## CITY OF LIVERMORE OUTDOOR TORNADO SIRENS POLICY

### **OUTDOOR TORNADO SIREN POLICY**

The city of Livermore, Iowa maintains a citywide outdoor warning siren network that is used to signal imminent danger from tornadoes. You will need a NOAA Weather Radio for indoor warnings

It is a familiar sound, as it is tested every Saturday at noon, including cloudy and rainy Saturdays, unless there is a threat of severe weather in the area, a major event or venue is taking place and will only run in test mode about one minute.

Inside the City of Livermore, a steady siren for about five minutes means **IMMINENT DANGER**. Take shelter immediately in the nearest suitable protective area and seek additional information. Protective areas should be identified in advance. *Once the sirens sound, it is too late* to seek protection at a remote location.

MOUSE-OVER THIS IMAGE TO HEAR A TORNADO SIREN...

PRESS ESCAPE TO STOP THE SIREN.

A tornado warning issued or high winds of 70 Mph or greater from the National Weather Service (NWS) with a "polygon" including any portion of the Humboldt County, lowa may be a cause for outdoor warning siren activation.

Stated another way, if a NWS **Tornado Warning** polygon includes any part of Humboldt County, Iowa that may be sufficient reason to sound the sirens, regardless of the actual conditions observed.

(A "Tornado Warning" is issued by the NWS Forecast Office when a tornado has been sighted by storm spotters or detected by radar.)

#### SECOND SOUNDINGS

Sirens should be sounded again under the following conditions:

- a. The tornado warning is extended or re-issued.
- A tornado is spotted or confirmed "on the ground" in the area.
- c. The National Weather Service issues a "Tornado Emergency" for a community.

#### **ALL-CLEAR SIGNALS**

An "all clear" signal will <u>NOT</u> be given via the siren system. It is urged that reliance be placed on the **local** radio and television Broadcast stations for this and other status and forecast information.

# WEATHER ADVISORIES (AND ALL-CLEAR SIGNALS)

The National Weather Service (NWS) broadcast continuous weather status and forecast information on a special frequency of **162.400 MHz WXK-84** Fips/Same Code 019091 from its Des Moines, Iowa office; this information is **updated** hourly.

