

THOR GUARD

LIGHTNING PREDICTION SYSTEM



East Lake Recreation has a lightning prediction system that consists of sensors measuring electrostatic charges at ground level and in the atmosphere.

These electrostatic charges, invisible to the naked eye, build prior to lightning occurrences. When conditions indicate that a lightning occurrence is probable, a signal is sent to an alarm horn and strobe lights located at the top of the Football Concession Building on the Main Complex and another horn and strobe located at The Meadows Complex.

The following procedures are to be followed when potentially dangerous weather exists:

WARNING SIGNAL

A Warning Signal (one long 15 second horn blast) will sound and strobe lights will activate when a potentially dangerous weather system is approaching. The strobe lights are mounted on top of the Football Concession Building and on a pole at the Meadows Field. If the strobe lights are activated, a potentially dangerous weather situation exists.

PROCEDURES

All activities in the complex will end immediately and patrons must leave the fields. It is recommended that patrons seek shelter in their cars or a building. Patrons should not use a tree for shelter and should keep away from any metal objects including bleachers, bats, umbrellas, etc. All patrons must wait until the Lightning Prediction System performs an All Clear Signal before returning to the fields.

ALL CLEAR SIGNAL

The All Clear Signal (three short horn blasts, two seconds apart) will sound, and the strobe lights will deactivate. After the All Clear Signal sounds and the strobe lights deactivate, patrons may resume their activities

CAUTION

The Lightning Prediction System helps assess the conditions. Neither the signal nor the system is intended to guarantee that conditions are safe. If weather is threatening and no signal is heard or seen, use good judgement and clear the field. Do not wait for the signal to activate, as the system can malfunction.

NO EXCEPTIONS