

## **LIRR Office of the Fire Marshal**

## **TIE FIRE AWARENESS**

## **Fire Danger Rating**

Green-**LOW**Fuels will not readily ignite

Blue-**MODERATE**Fire could ignite with slow spread

Yellow-**HIGH**Fuel ignite easily and spread rapidly

Orange-VERY HIGH
Fuel spreads quickly and intensely after ignition

Red-**EXTREME**Start quickly, spread furiously and burn intensely

Daily Index Fire Rating is available on the LIRR INTRANET Key Indicators Page

A railroad **Tie Fire** is classified as a **Class A** type fire (tie). It is best to use a **water extinguisher** on this type of fire as water will penetrate deep into the burning tie.

A red, **dry powder ABC type extinguisher** also will work on these types of fires but should be primarily used for indoor fire emergencies.





