



















LIST 7-11. WEATHER SYMBOLS











Weather symbols are plotted on maps and the information is used by the meteorologist to forecast the weather. With the development of computers and telecommunications, weather symbols have been coded for transmission by telecommunications and decoding on maps. Modern-day meteorologists are spared the chore of plotting all of the symbols and are able to invest their time in interpreting the data to predict the weather and issue any warnings, watches, or advisories necessary.

Some of these symbols can be seen on weather maps displayed on weather reports given over television and published in newspapers.

| <i>SYMBOL</i> | <i>DESCRIPTION</i> | <i>SYMBOL</i> | <i>DESCRIPTION</i> |
|---|----------------------------|---|-------------------------------|
|  | Haze |  | Fog |
|  | Well-developed dust devils |  | Fog, patches |
|  | Thunderstorms |  | Heavy thunderstorms with hail |
|  | Squall(s) |  | Funnel cloud(s) |
|  | Rain showers |  | Light rain |
|  | Moderate rain |  | Heavy rain |
|  | Drizzle |  | Freezing rain |
|  | Freezing drizzle |  | Ice pellets, sleet |
|  | Snow flurries |  | Light snow |

(Continued)

LIST 7-11. (Continued)

| <i>SYMBOL</i> | <i>DESCRIPTION</i> | <i>SYMBOL</i> | <i>DESCRIPTION</i> |
|---|----------------------------|---|--------------------------|
|  | Moderate snow |  | Heavy snow |
|  | Ice needles |  | Drifting snow |
| (L) | Low-pressure center | (H) | High-pressure center |
|  | Cold front (surface) |  | Warm front (surface) |
|  | Cold front (aloft) |  | Warm front (aloft) |
|  | Stationary front (surface) |  | Occluded front (surface) |