



| <b><i>STORM CLASSIFICATIONS</i></b>  |                         |                      |                    |
|--|-------------------------|----------------------|--------------------|
| <b>Category</b>  | <b>Wind speed (mph)</b> | <b>Pressure (mb)</b> | <b>Storm surge</b> |
| <b>Tropical depression</b>   | <b>0–38</b>             | <b>Less than 979</b> | <b>0</b>           |
| <b>**A storm begins as a Tropical Depression and sometimes increases to Tropical Storm strength. At this point it is given a name. **</b>  |                         |                      |                    |
| <b>Tropical storm</b>  | <b>39–73</b>            | <b>Less than 979</b> | <b>0–3</b>         |
| <b><i>SAFFIR–SIMPSON HURRICANE SCALE</i></b>   |                         |                      |                    |
| <b>One</b>   | <b>74–95</b>            | <b>980 or less</b>   | <b>4–5</b>         |
| <b>Two</b>   | <b>96–110</b>           | <b>965-979</b>       | <b>6–8</b>         |
| <b>Three</b>   | <b>111–130</b>          | <b>945-964</b>       | <b>9–12</b>        |
| <b>Four</b>  | <b>131–155</b>          | <b>920-944</b>       | <b>13–18</b>       |
| <b>Five</b>  | <b>≥156</b>             | <b>Less than 920</b> | <b>&gt;18</b>      |
| <b><i>HURRICANE WATCH AND WARNING</i></b>  |                         |                      |                    |
| <b>HURRICANE WATCH:</b> A hurricane watch (HWA) is issued for a specified area for which a hurricane or a hurricane-related hazard is a possible threat within 48 hours                          |                         |                      |                    |
| <b>HURRICANE WARNING:</b> A hurricane warning (HWW) is issued when a hurricane with sustained winds of 74 mph (65 knots, 118 km/h) or higher is expected in a specified area in 36 hours or less |                         |                      |                    |