case ‘Cloudy’:

* Patches of Fog
* Shallow Fog
* Partial Fog
* Partly Cloudy
* Mostly Cloudy
* Scattered Clouds
* [Light/Heavy] Thunderstorm
* [Light/Heavy] Thunderstorms and Rain
* [Light/Heavy] Thunderstorms and Snow
* [Light/Heavy] Thunderstorms and Ice Pellets
* [Light/Heavy] Thunderstorms with Hail
* [Light/Heavy] Thunderstorms with Small Hail
* [Light/Heavy] Freezing Fogs

case 'Clear':

* Clear

case 'Rain':

* [Light/Heavy] Drizzle
* [Light/Heavy] Rain
* [Light/Heavy] Freezing Drizzle
* [Light/Heavy] Freezing Rain

case 'Snow':

* [Light/Heavy] Snow
* [Light/Heavy] Snow Grains
* [Light/Heavy] Ice Crystals
* [Light/Heavy] Ice Pellets
* [Light/Heavy] Hail
* [Light/Heavy] Low Drifting Snow
* [Light/Heavy] Blowing Snow

case 'Mist':

* [Light/Heavy] Mist
* [Light/Heavy] Fog
* [Light/Heavy] Fog Patches
* [Light/Heavy] Haze
* [Light/Heavy] Rain Mist
* [Light/Heavy] Rain Showers

Unlikely:

* [Light/Heavy] Smoke
* [Light/Heavy] Volcanic Ash
* [Light/Heavy] Widespread Dust
* [Light/Heavy] Sand
* [Light/Heavy] Spray
* [Light/Heavy] Dust Whirls
* [Light/Heavy] Sandstorm
* [Light/Heavy] Low Drifting Widespread Dust
* [Light/Heavy] Low Drifting Sand
* [Light/Heavy] Blowing Widespread Dust
* [Light/Heavy] Blowing Sand
* [Light/Heavy] Snow Showers
* [Light/Heavy] Snow Blowing Snow Mist
* [Light/Heavy] Ice Pellet Showers
* [Light/Heavy] Hail Showers
* [Light/Heavy] Small Hail Showers