

Weather Class Descriptions*

ID	Description
<u>Thunderstorm</u>	
200	Thunderstorm with light rain
201	Thunderstorm with rain
202	Thunderstorm with heavy rain
210	Light thunderstorm
211	Thunderstorm
212	Heavy thunderstorm
221	Ragged thunderstorm
230	Thunderstorm with light drizzle
231	Thunderstorm with drizzle
232	Thunderstorm with heavy drizzle
<u>Rain</u>	
500	Light rain
501	Moderate rain
502	Heavy intensity rain
503	Very heavy rain
504	Extreme rain
511	Freezing rain
520	Light intensity shower rain
521	Shower rain
522	Heavy intensity shower rain
531	Ragged shower rain
<u>Snow</u>	
600	Light snow
601	Snow
602	Heavy snow
611	Sleet
612	Light shower sleet
613	Shower sleet
615	Light rain and snow
616	Rain and snow
620	Light shower snow
621	Shower snow
622	Heavy Shower snow
<u>Atmosphere</u>	
701	Mist
711	Smoke
721	Haze
731	Dust whirls
741	Fog
751	Sand
761	Dust
762	Volcanic ash

771	Squalls
781	Tornado

Cloudiness

800	Clear Sky
801	Few Clouds (11-25%)
802	Scattered clouds (25-50%)
803	Broken clouds (51-84%)
804	Overcast clouds (85-100%)

*Valid as for April 2019