

Weather code

000	Clouds not observable/ observed
001	Clouds dissolving or becoming less developed
002	State of sky as a whole unchanged
003	Clouds forming or developing
020	Drizzle not freezing or snow grains
021	Rain not freezing or snow grains
022	Snow not freezing or snow grains
023	Rain and snow or ice pellets
024	Drizzle or rain, freezing
025	Showers of rain
026	Showers of snow, or of rain and snow
027	Showers of hail, or of rain and hail
028	Fog on past hour, not at present
036	Drifting snow below eye level, slight/ moderate
037	Drifting snow below eye level, heavy
038	Blowing snow, above eye level, slight/ moderate
039	Blowing snow, above eye level, heavy
041	Fog in patches
042	Fog thinning in last hour, sky discernable
043	Fog thinning in last hour, sky not discernable
044	Fog unchanged in last hour, sky discernable
045	Fog unchanged in last hour, sky not discernable
046	Fog beginning/thickening in last hour, sky discernable
047	Fog beginning/thickening in last hour, sky not discernable
048	Fog depositing rime, sky discernable
049	Fog depositing rime, sky not discernable
050	Slight drizzle, intermittent
051	Slight drizzle, continuous
052	Moderate drizzle, intermittent
053	Moderate drizzle, continuous
054	Dense drizzle, intermittent
055	Dense drizzle, continuous
056	Freezing drizzle, slight
057	Freezing drizzle, moderate or dense
058	Drizzle and rain, slight
059	Drizzle and rain, moderate or dense
060	Slight rain, intermittent
061	Slight rain, continuous
062	Moderate rain, intermittent
063	Moderate rain, continuous
064	Heavy rain, intermittent
065	Heavy rain, continuous
066	Freezing rain, slight
067	Freezing rain, moderate or heavy
068	Rain or drizzle and snow, slight
069	Rain or drizzle and snow, moderate/ heavy
070	Slight fall of snow flakes, intermittent
071	Slight fall of snow flakes, continuous
072	Moderate fall of snow flakes, intermittent
073	Moderate fall of snow flakes, continuous
074	Heavy fall of snow flakes, intermittent
075	Heavy fall of snow flakes, continuous
076	Ice prisms, with/without fog
077	Snow grains, with/without fog
078	Isolated star like crystals
079	Ice pellets
080	Slight rain showers
081	Moderate or heavy rain showers
082	Violent rain showers
083	Slight showers of rain and snow
084	Moderate/ heavy showers of rain and snow
085	Slight snow showers
086	Moderate or heavy snow showers
087	Slight showers of soft or small hail
088	Moderate/ heavy showers of soft/ small hail
089	Slight showers of hail
090	Moderate or heavy showers of hail

Visibility

090	< 50 m
091	50-200 m
092	200-500 m
093	500- 1000 m
094	1-2 km
095	2-4 km
096	4-10 km
097	> 10 km

Clouds**Type high altitude (3-8 km)**

Ci	Cirrus
CS	Cirrostratus
CC	Cirrocumulus

Type medium altitude (2-4 km)

AS	Altostratus
AC	Alto cumulus

Type low altitude (0-2 km)

ST	Stratus
SC	Stratocumulus
CU	Cumulus
CN	Cumulonimbus