Clear

Cloudy

Drizzle

Drizzle,Fog

Fog

Freezing Fog

Freezing Rain,Fog

Heavy Rain

Heavy Rain Showers,Moderate Snow Pellets,Fog

Heavy Rain,Fog

Heavy Rain, Moderate Hail,Fog

Ice Pellets

Mainly Clear

Moderate Rain

Moderate Rain,Drizzle

Moderate Rain Showers

Moderate Rain Showers,Fog

Moderate Rain,Fog

Moderate Snow

Moderate Snow,Fog

Mostly Cloudy

Rain

Rain Showers

Rain Showers,Fog

Rain Showers,Snow Pellets

Rain Showers,Snow Showers

Rain Showers,Snow Showers,Fog

Rain,Drizzle

Rain,Drizzle,Fog

Rain,Fog

Rain,Ice Pellets

Rain,Snow

Rain,Snow,Fog

Snow

Snow Showers

Snow,Fog

Snow,Ice Pellets,Fog

Thunderstorms

Thunderstorms,Rain Showers

NA

def editLabel(weather):

if 'Showers' in weather:

return 'Rain'

elif 'Clear' in weather:

return "Clear"

elif 'Snow' in weather:

return 'Snow'

elif 'Cloudy' in weather:

return "Cloudy"

elif 'Rain' in weather:

return "Rain"

elif 'Mostly Clear' in weather:

return "Clear"

elif 'Mainly Clear' in weather:

return "Clear"

elif 'Mostly Cloudy' in weather:

return "Cloudy"

elif 'Rain Shower' in weather:

return "Rain"

else:

return 'Rain'