

Import weather csv files help document

Import the weather data using the **Upload file** button to select the Csv file. The first line of the Csv file to be inserted is the first (1) line as show on the picture below.

The columns must be as below

1	A	В	C	D	E	F
1	Date/Time	Sun radiation	Wind speed	Temperature	Sky code	Type
2	2020-04-01T01:00:00.000+03:00	0	3.1	19.7	FEW	Actual
3	2020-04-01T02:00:00.000+03:00	0	3.4	19.4	FEW	Actual
4	2020-04-01T03:00:00.000+03:00	0	2.9	19	R	Actual
5	2020-04-01T04:00:00.000+03:00	0	2.5	18.7	R	Actual
6	2020-04-01T05:00:00.000+03:00	0	3	18.4	R	Actual
7	2020-04-01T06:00:00.000+03:00	0	3.1	18	FEW	Actual
8	2020-04-01T07:00:00.000+03:00	1	2.7	19.3	FEW	Actual
9	2020-04-01T08:00:00.000+03:00	38	2.3	20.2	FEW	Actual
10	2020-04-01T09:00:00.000+03:00	150.4	2.5	22	FEW	Actual
11	2020-04-01T10:00:00.000+03:00	380.2	2.4	23.7	FEW	Actual
12	2020-04-01T11:00:00.000+03:00	523.8	1.7	24.8	FEW	Actual
13	2020-04-01T12:00:00.000+03:00	767.6	1.4	27	SCT	Actual
14	2020-04-01T13:00:00.000+03:00	867.9	2.4	27.3	SCT	Actual
15	2020-04-01T14:00:00.000+03:00	645.4	4	27.6	SCT	Actual
16	2020-04-01T15:00:00.000+03:00	705	2.8	28	SCT	Actual
17	2020-04-01T16:00:00.000+03:00	631.8	3	27.7	SCT	Actual
18	2020-04-01T17:00:00.000+03:00	163.5	2.5	27.4	SCT	Actual
19	2020-04-01T18:00:00.000+03:00	316.3	1.5	27	R	Actual
20	2020-04-01T19:00:00.000+03:00	140.6	1.6	25.3	R	Actual
21	2020-04-01T20:00:00.000+03:00	48.3	2.2	24.2	R	Actual
22	2020-04-01T21:00:00.000+03:00	3.9	1.9	22	R	Actual

- Column 1 Date/Time, Type: DateTime, Format: yyyy-MM-ddTHH:mm:ss.SSSXXXXXX (Example:2018-07-17T09:59:51.312+01:00)
- Column 2 Sun radiation, Type: Double
- Column 3 Wind speed, Type: Double
- Column 4 Temperature, Type: Double
- Column 5 Sky code, Type: String

• Column 6 - Type, Type: String (Values: 'Actual' and 'Prediction')

Sky code accepted values						
CLR	clear					
SCT	scattered clouds					
FEW	few clouds					
BKN	broken clouds					
ovc	overcast cloudy					
FOG	fog					
S	snow					
I R	ice					
R	rain					
SI	snow and ice					
SR	snow and rain					
IR	ice and rain					
Т	thunder storm					
MIX	rain,snow and ice					

You can navigate through the inserted weather data using the **Show on period** button & delete the data by clicking on the **Delete all Selected** button and the delete icon on of the data rows.

	Datetime	Sun radiation
Ô	2019-08-01T00:00:00Z	0
Ô	2019-08-01T01:00:00Z	0
Ô	2019-08-01T02:00:00Z	0