Gisaf - Bug #10732

Wind Speed unit

04/08/2020 15:58 - Giulio Di Anastasio

Status:	Resolved		**Start date:**	04/08/2020
Priority:	Normal		**Due date:**	
Assignee:	Philippe May		**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:			**Spent time:**	0.00 hour

Description

It looks like the values of wind speed are stored not as km/h but most probably as m/sec : it needs to be checked, and then to be expressed as km/h for consistency with normal practise. The unit of the vertical axis in the wind speed graph are reported as km/h though...

Associated revisions

Revision 7b3a69e0 - 04/08/2020 16:27 - Philippe May

Weather stations: fix wind speed unit (Refs #10732)

Revision 78cf588a - 04/08/2020 16:46 - Philippe May

Wunderground: fix wind speed unit (Refs #10732)

History

#1 - 04/08/2020 16:52 - Philippe May

- Status changed from New to Resolved

Good catch. The data in the DB is stored as m/s, but it wasn't converted to km/h, as indicated by the unit on the graph.

I also fixed an issue with Weather Underground (used by Kalpana's WS): the unit as per the request sent is km/h, and was stored without converting to m/s in the database.