

Newby AWS QC flags

Parameter	Start date	End date	Class	Error code	Description	Flagged by	Value
Net radiation	30/09/2010 14:15	16/02/2011 12:00	Timeseries	Moderate	Net rad has inverse sign - manufacturer wired back to front	Matthew Perks	
Rainfall	03/11/2011 17:00	01/02/2012 12:00	Timeseries	Critical	Raingauge failure	Matthew Perks	
All	03/01/2013 06:45	03/01/2013 09:30	Timeseries	Critical	The AWS stopped working due to low battery	Gareth Owen	
All	03/01/2013 22:45	04/01/2013 10:30	Timeseries	Critical	The AWS stopped working due to low battery	Gareth Owen	
All	07/01/2013 09:00	07/01/2013 11:15	Timeseries	Critical	The AWS stopped working due to low battery	Gareth Owen	
All	07/01/2013 11:45	07/01/2013 12:30	Timeseries	Critical	The AWS stopped working due to low battery	Gareth Owen	
All	07/01/2013 14:15	09/01/2013 09:45	Timeseries	Critical	The AWS stopped working due to low battery	Gareth Owen	
Rainfall			Gap	Critical	Gap between measurements indicates missing period	Greg O'Donnell	28 day
Max windspeed			Ulimit	Critical	Upper physical limit exceeded [GUESSED!]	Greg O'Donnell	50
Rainfall	04/07/2013 08:00	21/11/2013 11:30	Timeseries	Critical	Raingauge stopped recording, has been replaced.	Gareth Owen	
Max windspeed	12/08/2013 12:00	22/10/2013 12:00	Timeseries	Critical	Anemometer has stopped working need repairing	Gareth Owen	
Wind direction	12/08/2013 12:00	22/10/2013 12:00	Timeseries	Critical	Anemometer has stopped working need repairing	Gareth Owen	
Min windspeed	12/08/2013 12:00	22/10/2013 12:00	Timeseries	Critical	Anemometer has stopped working need repairing	Gareth Owen	
Avg windspeed	12/08/2013 12:00	22/10/2013 12:00	Timeseries	Critical	Anemometer has stopped working need repairing	Gareth Owen	

Rainfall	29/08/2015 10:45	17/11/2015 13:30	Timeseries	Critical	Raingauge stopped recording, has been replaced.	Gareth Owen	
Relative humidity	03/10/2015 00:00	11/04/2016 12:15	Timeseries	Critical	gauge stopped working.	Gareth Owen	
Air temperature	03/10/2015 00:00	11/04/2016 12:15	Timeseries	Critical	gauge stopped working.	Gareth Owen	