Senate Standing Committee on Environment and Communications Legislation Committee Answers to questions on notice Environment and Energy portfolio

Question No:	254
Hearing:	Additional Estimates
Outcome:	Agency
Program:	Bureau of Meteorology (BoM)
Topic:	Automatic weather station network
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Question Date:	27 February 2017
Question Type:	Written

Senator Roberts asked:

At many individual sites, introduction of automatic weather stations, mostly housed in small screens has caused step-changes, which are mistakenly attributed to the climate. Why are site data not individually checked? Where data are inflated, why are they not adjusted DOWN relative to past data before being reported to media?

Answer:

The assessment of the introduction of automatic weather stations is provided in the ACORN-SAT supporting literature at http://cawcr.gov.au/technical-reports/CTR_050.pdf.