

## Errata: Third National Climate Assessment

Updated 25 October 2016

### **10/25/2016**

- 1) Land Use and Land Cover, Chapter 13, Table 13.2: A minus sign was omitted from the value for the change in forest cover for the Northwest region. The correct value is -2.39, rather than 2.39. The value has been corrected.
- 2) Southeast and Caribbean, Chapter 17, Figure 17.4: The top map (projected difference) and bottom right map (projection for 2041-2070) were inadvertently swapped. The maps have been corrected.
- 3) Report Development Process, Appendix 1, Figure 1: The word assessment was misspelled. This has been corrected.
- 4) Information Quality Assurance Process, Appendix 2: The URL for reference number 4 on page 734 was no longer correct. It has been updated to match the current location of the cited PDF file.

### **11/30/2014**

- 1) Minor formatting corrections were made to the downloadable PDF and the web version.
- 2) Chapter 2, Climate Science, Figure 2.14: The panel showing Fall incorrectly displayed the Winter contour map with the Fall hatching. The panel was corrected with the Fall contour map. (Also fixed in Highlights)
- 3) Energy Water Land, Chapter 10, Figure 10.3: Caption incorrectly stated time period as 1919 through 2012. Time period was corrected to 1895 through 2012. (Also fixed in Highlights)
- 4) Southeast and Caribbean, Chapter 17, Figure 17.2: The caption incorrectly stated that the photos were taken 25 years apart, but the photos were correctly labeled as 1963 and 2008. The difference was corrected to 45 years to correspond with the photo dates.
- 5) Process Appendix, Appendix 1, Chapter 31: Figure 2 incorrectly listed the date of the release of the public draft of the report as January 2012. The date was corrected to January 2013.
- 6) Frequently Asked Questions, Appendix 3, Figure 36: Caption incorrectly listed the time periods as 2081-2100 and 1980-1999. Caption was corrected to state the ranges 2070-2099 and 1971-2000. (Also fixed in Highlights)
- 7) Frequently Asked Questions, Appendix 3: Text incorrectly stated: "The warmest summer on record was 1936, closely followed by 2011." The text was correct when written, but the figure on page 766 was

later updated to include 2012 data. The text was corrected to be consistent with the figure and indicate that 2012 was warmer than 2011.

8) Several updates to references were made to correct URLs, DOIs, and typos, and clarify figure sources.

#### **5/12/2014**

1) Scenarios and Models appendix: Figure 1 referenced a citation that was unlisted. Two citations from the same figure that appears in Chapter 2 were added to the reference list.

#### **5/7/2014**

1) Northeast, Chapter 16: Chapter incorrectly stated a projected increase of over “60 additional days” hotter than 90 degrees under A2, which was inconsistent with Figure 16.2. Corrected in web version to: “Much of the southern portion of the region, including the majority of Maryland and Delaware, and southwestern West Virginia and New Jersey, are projected by mid-century to experience many more days per year above 90°F compared to the end of last century under continued increases in emissions (Figure 16.2, A2 scenario).” In addition, the caption of the figure was clarified to read: “Figure 16.2: Projected number of days per year with a maximum temperature greater than 90°F.”

2) Credits: NCADAC Designated Federal Officials Cynthia Decker and Kandis Wyatt were omitted from the credits listed in the Highlights and full report.

3) Midwest, Chapter 18: Chapter stated “the Welland Canal in the St. Lawrence River.” Welland Canal is part of the St. Lawrence Seaway, but not part of the St. Lawrence River. Corrected in web version to read “the Welland Canal in the St. Lawrence Seaway.”

4) Appendix 3 Figure 12: Title incorrectly stated “Global.” Caption correctly stated “Northern Hemisphere.”

#### **5/6/2014 Corrections made after Highlights was sent to printer, but before May 6 release:**

1) Highlights, Finding 6, page 41, Changes in Heating/Cooling Demand figure:

In the printed version of the Highlights document, the y-axis was cut off at +15 and several bars were truncated. This issue was fixed prior to release of the PDF and web versions of Highlights.

2) Highlights, Finding 5, p 36, Hottest Days Will Get Hotter figure

In the printed version of Highlights, the figure maps were missing the Upper Peninsula of Michigan. This issue was fixed prior to release of the PDF and web versions of Highlights.

3) When the website went live on 6 May, the web versions of the three figures below were all correct when viewed on web and PDF, but the downloadable figure versions available via the “Details/Download” buttons were the old, incorrect versions. This problem was noted on the morning of release date and fixed before noon ET, although the change took some time to propagate. Early downloads may have retrieved the wrong figures

Highlights, Finding 6, page 41, Changes in Heating/Cooling Demand figure (y-axis truncated at 15)

Highlights, Finding 5, p 36, Hottest Days Will Get Hotter figure (Missing MI U.P.)

Chapter 2, Figure 2.20: Projected Temperature Change of Hottest and Coldest Days (Missing MI U.P.)