

8 May 2018

Errata in the Working Group II contribution to the IPCC Fifth Assessment Report

Handled in accordance with the IPCC protocol for addressing possible errors in IPCC Assessment Reports, Synthesis Reports, Special Reports and Methodology Reports: http://www.ipcc.ch/pdf/ipcc-principles/ipcc_error_protocol.pdf

Erratum corrected in the final electronic and printed versions of the Working Group II Summary for Policymakers:

Table SPM.A1, section for Asia entitled ‘Snow & Ice, Rivers & Lakes, Floods & Drought’: The text of the fourth entry was changed from ‘Increased flow in four rivers due to shrinking glaciers in the Himalayas & Central Asia’ to ‘Increased flow in several rivers due to shrinking glaciers’.

Errata corrected in the final electronic and printed versions of the Working Group II AR5:

Chapter 7

- 1) Page 4 of the Final Draft. Line 15. Replace [FAO's] with [FAO concluded, ‘]
- 2) Page 4 of the Final Draft. Line 16. Replace [2003–2005] with [2003–05’]

Errata in the electronic version of the Working Group II AR5:

Chapter 10

- 1) Page 691, Figure 10-2. In horizontal axis of top two and bottom right figure panels, switch ‘100’ and ‘200’ labels.
- 2) Page 691, Figure 10-2. In vertical axis label of all four figure panels, replace ‘Pure rates of time preferences (PRTP)’ with ‘Probability density’

Chapter 10 Supplementary Material

- 1) Page SM10-4, Table SM10-1. Entries for rows ‘Mendelsohn et al. (2000)’, column ‘Warming’: replace ‘2.2’ with:
‘2.2 (population weighted)
2.5 (land-area weighted)’
and add the following note to the table notes for these entries:
‘2.2°C warming is reported for population-weighted and 2.5°C warming is reported for area-weighted (land only) estimates.’
- 2) Page SM10-4, Table SM10-1. Entry for row ‘Roson and van der Mensbrugge (2012)’, column ‘Impact’: replace ‘–2.1’ with ‘–1.8’ and ‘–6.1’ with ‘–4.6’

Errata in the electronic and printed version of the Working Group II AR5:

Preface

- 1) Page xi, Column 2, Lines 29-30. Replace ‘Volunteer contributions from John Kelley and Ambarish Malpani greatly enhanced reference management.’ with ‘Volunteer contributions from John Kelley, Ambarish Malpani, and Dr. Bradley Hiller greatly enhanced reference management and AR4-AR5 consistency assurance.’

Chapter 3

- 1) Page 251, FAQ 3.2, Lines 7-8. Replace 'algae-producing toxins.' with 'algae producing toxins.'

Chapter 7

- 2) Page 508, Column 2, Line 42. Replace '(2008)' with '(2009)'
- 3) Page 527, Column 2, Lines 64-66. Delete 'Masike, S. and P. Urich, 2008: Vulnerability of traditional beef sector to drought and the challenges of climate change: the case of Kgatleng District, Botswana. *Journal of Geography and Regional Planning*, **1(1)**, 12-18.'
- 4) Page 527, Column 2, Line 67. Replace 'Urick' with 'Urich'

Chapter 10

- 1) Page 664, FAQ 10.1, Line 6. Insert 'of' before 'plant' to read '...efficiency of plant respiration.'
- 2) Page 690, Figure 10-1, Move data point at '2.2°C, 0.0%' to '2.5°C, 0.0%'
- 3) Page 690, Figure 10-1, Move data point at '2.2°C, 0.1%' to '2.5°C, 0.1%'
- 4) Page 690, Figure 10-1, Move data point at '2.9°C, -2.1%' to '2.9°C, -1.8%'
- 5) Page 690, Figure 10-1, Move data point at '5.4°C, -6.1%' to '5.4°C, -4.6%'

Chapter 14

- 1) Page 852, Column 2, Line 28. Replace 'Table 5-5' with 'Table 5-4'

Chapter 17

- 1) Page 957, Column 1, Line 31. Replace 'Grafakos, 2012' with 'Haque et al., 2012'
- 2) Page 970, Column 1, Lines 8-10. Delete 'Grafakos, S., 2012: Participatory integrated assessment of flood protection measures for climate adaptation in Dhaka. *Environment and Urbanization*, **24(1)**, 197-213, doi:10.1177/0956247811433538.'
- 3) Page 970, Column 2, Line 23. Insert 'Haque, A.N., S. Grafakos, and M. Huijsman, 2012: Participatory integrated assessment of flood protection measures for climate adaptation in Dhaka. *Environment and Urbanization*, **24(1)**, 197-213, doi:10.1177/0956247811433538.'

Chapter 21

- 1) Page 1156, FAQ 21.3, Line 4. Delete 'be' before 'important' to read 'It is also important...'
- 2) Page 1182, FAQ 21.4, Lines 18-19 and Line 21, duplication of text. Delete the first instance of 'it is through the integration of multiple sources of information that robust understanding of change is developed' in lines 18-19, retaining the text in line 21.

Chapter 22

- 1) Page 1219, Table 22-4, Column 2, Line 2. Replace 'high latitudes' with 'high altitudes'
- 2) Page 1219, Table 22-4, Column 2, Line 3. Replace 'low latitudes' with 'low altitudes'
- 3) Page 1219, Table 22-4, Column 2, Line 5. Replace 'high latitudes' with 'high altitudes'
- 4) Page 1219, Table 22-4, Column 2, Line 6. Replace 'low latitudes' with 'low altitudes'
- 5) Page 1219, Table 22-4, Column 2, Lines 7-8. Replace 'high latitudes' with 'high altitudes'
- 6) Page 1219, Table 22-4, Column 2, Line 8. Replace 'low latitudes' with 'low altitudes'
- 7) Page 1237, Table 22-6. Within the legend for Climate-related drivers of impacts, insert the Drying trend icon.
- 8) Page 1237, Table 22-6. In the second key risk entry within the table, replace the Precipitation and Extreme precipitation icons with the Drying trend icon, matching the corresponding entry on page 21 of the WGII Summary for Policymakers.

- 9) Page 1237, Table 22-6. In the second key risk entry within the table, for the risk levels at present, add one half risk level of adaptation potential, matching the corresponding entry on page 21 of the WGII Summary for Policymakers.
- 10) Page 1237, Table 22-6. In the fourth key risk entry within the table, replace the Precipitation icon with the Drying trend icon, matching the corresponding entry on page 21 of the WGII Summary for Policymakers.
- 11) Page 1237, Table 22-6. In the fourth key risk entry within the table, for the risk levels for 4°C in the long term, extend the bar by one half risk level and add one half risk level of adaptation potential, matching the corresponding entry on page 21 of the WGII Summary for Policymakers.
- 12) Page 1237, Table 22-6. In the sixth key risk entry within the table, for the risk levels for 4°C in the long term, extend the bar by one half risk level and shift the hatched adaptation potential by one half risk level to the right, matching the corresponding entry on page 21 of the WGII Summary for Policymakers.

Chapter 24

- 1) Page 1344, FAQ 24.2, Line 3. Insert 'in' before 'Asia' to read '...production in Asia,'