

# Errata

# Climate Change 2013: The Physical Science Basis

## The Working Group I Contribution to the IPCC Fifth Assessment Report

### Errata

Page	Item	Correction
ii	Frontmatter	Insert the following text: The designations employed and the presentation of material on maps do not imply the expression of any opinion whatsoever on the part of the Intergovernmental Panel on Climate Change concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.
viii	Preface	Paragraph 7, Line 22, replace '2007' with '2013'
20	Summary for Policymakers Section E.1	Paragraph 4, Line 3, replace ' <i>more likely than not</i> to exceed 2°C for RCP4.5 ( <i>high confidence</i> )' with ' <i>more likely than not</i> to exceed 2°C for RCP4.5 ( <i>medium confidence</i> )'
28	Summary for Policymakers Section E.8	Paragraph 6, Line 5, replace 'CO <sub>2</sub> concentration that is above 700 ppm but below 1500 ppm,' with 'CO <sub>2</sub> -equivalent concentration (in 2100) that is above 700 ppm, but below 1500 ppm'
38	Technical Summary Figure TS.1	Replace Figure TS.1 with Errata Figure TS.1. The glacier mass balance unit '10 <sup>15</sup> GT' has been corrected to read '10 <sup>3</sup> GT'
39	Technical Summary Section TS.2.3	Paragraph 2, Line 12, replace '10 <sup>15</sup> W' with '10 <sup>12</sup> W'
40	Technical Summary Section TS.2.5.1	Paragraph 1, Lines 10-11, replace '(TFE.1, Figure 1)' with '(TFE.1, Figure 2)' Paragraph 2, Line 6, replace '{2.4.4, 2.5.5, 2.5.6}' with '{2.4.4, 2.5.4, 2.5.5}' Paragraph 3, Line 4, replace '{2.5.7}' with '{2.5.6}'
41	Technical Summary Figure TS.3	Replace Figure TS.3 with Errata Figure TS.3 to be consistent with Errata Figure 4.25 (bottom panel).
41	Technical Summary Figure TS.3	Figure caption, Line 3, replace '4.3.4' with '4.3, 4.4'
43	Technical Summary TFE.1, Figure 1	Replace TFE.1, Figure 1 with TFE.1, Errata Figure 1. Panel c, 'PSS78 per decade' has been corrected to read 'PSS78 per 50 years'
46	Technical Summary Section TS.2.5.4	Paragraph 2, Line 4, replace ' <i>low confidence</i> ' with ' <i>medium confidence</i> '
46	Technical Summary Section TS.2.6	Paragraph 5, Line 8, replace '-0.007' with '0.007'
74	Technical Summary Figure TS.12	Figure caption, Line 3, delete ', together with the corresponding ensemble means (dark blue and dark red respectively)' Figure caption, Line 7, delete 'and precipitation panels'
76	Technical Summary Box TS.4, Figure 1	Figure caption, Line 3, delete repeated word 'some'
86	Technical Summary Figure TS.13	Figure caption, Line 1, replace 'several' with 'two' Figure caption, Line 3, replace 'three' with 'two'
88	Technical Summary Section TS.5.4.5	Paragraph 2, Lines 6-7, replace 'and decades when this circulation increases are also to be expected.' with 'and there may be decades when increases occur.'
91	Technical Summary Section TS.5.5.4	Paragraph 3, Line 9, replace ' <i>very likely</i> ' with ' <i>likely</i> '
92	Technical Summary Section TS.5.5.4	Paragraph 1, Line 3, insert ', southwest USA' after 'Mediterranean'
100	Technical Summary Section TS.5.7.2	Paragraph 1, Lines 7-8, replace 'CO <sub>2</sub> concentration that is above 700 ppm but below 1500 ppm,' with 'CO <sub>2</sub> -equivalent concentration (in 2100) that is above 700 ppm, but below 1500 ppm' Paragraph 2, Line 5, replace '0.43 m' with '0.41 m'
108	Technical Summary Figure TS.26	Figure caption, Line 6, replace 'denoted X' with 'denoted inf. d'

Page	Item	Correction
115	Technical Summary Section TS.6.4	Bullet 2, Line 1, replace ' <i>medium confidence</i> ' with ' <i>low confidence</i> '
124	Chapter 2 FAQ 2.1, Figure 2	Replace FAQ 2.1, Figure 2 with FAQ 2.1, Errata Figure 2. The glacier mass balance unit ' $10^{15}$ GT' has been corrected to read ' $10^3$ GT'
125	Chapter 2 FAQ 2.2, Figure 1	Replace FAQ 2.2, Figure 1 with FAQ 2.2, Errata Figure 1. The values '10' and '5' on the horizontal axis were reversed and the order has been corrected
130	Chapter 3 FAQ 3.2, Figure 1	Replace FAQ 3.2, Figure 1 with FAQ 3.2, Errata Figure 1. Panel c, 'PSS78 per decade' has been corrected to read 'PSS78 per 50 years'
131	Chapter 3 FAQ 3.3	Paragraph 6, Line 5, replace 'Table 1' with 'FAQ 3.3, Table 1'
132	Chapter 3 FAQ 3.3, Figure 1	Replace FAQ 3.3, Figure 1 with FAQ 3.3, Errata Figure 1. The years '1998' and '1996' on the horizontal axis were reversed and the order has been corrected.
138	Chapter 5 FAQ 5.1	Paragraph 2, Line 2, replace 'Figure 1a' with 'FAQ 5.1, Figure 1a'
155	Chapter 8 FAQ 8.2, Figure 1	Figure caption, Line 1, delete 'black'
196	Annex III Glossary	'Mole Fraction', Line 5, replace ' $\text{fmol mol}^{-1}$ ' with ' $\text{pmol mol}^{-1}$ '