List of Working Group III AR5 typographical errors in the Summary for Policymakers

Handled in accordance with the IPCC Protocol for addressing possible errors in the IPCC Assessment Reports, SynthesisReports, Special Reports and Methodology Reports (the Error Protocol: http://www.ipcc.ch/pdf/ipcc-principles/ipcc-error-protocol.pdf), in particular Section 2, Step 4A.

<u>Page 6, footnote 6:</u> The reference in bracket, "[3.9.6, Box TS.5, Annex II.2.9, WGI SPM]", should read "[3.9.6, Box TS.5, Annex II.9, WGI SPM]"

<u>Page 7, last paragraph, lines 1-3:</u> "(Figure SPM.2)" should be deleted since the relevant figure had been excluded from the SPM during the approval process.

Page 10, Footnote 15: "550 ppm CO₂eq" should read "about 550 ppm CO₂eq"

Page 12, Table SPM.1

Column 1, first row: The unit "ppm" should be added to "(CO₂eq)" to read "[ppm CO₂eq]"

Column 9, last two rows: The two cells should not be separated.

Column 10, last row: The uncertainty qualifier, "Unlikely²⁶", should read "Unlikely¹¹"

Footnote 1: "The 10 – 90th percentile" should read "the 10th – 90th percentile".

Footnote 6: "The assumed 90th percentile uncertainty range of the TCR for MAGICC is $1.2 - 2.6^{\circ}$ C (median 1.8°C). This compares to the 90th percentile range of TCR between $1.2-2.4^{\circ}$ C for CMIP5 (WGI 9.7)" should read "The assumed 90% range of the TCR for MAGICC is $1.2 - 2.6^{\circ}$ C (median 1.8° C). This compares to the 90% range of TCR between $1.2-2.4^{\circ}$ C for CMIP5 (WGI 9.7)"

Footnote 9: "The CO₂-equivalent concentration includes the forcing of all GHGs including halogenated gases and tropospheric ozone, aerosols and albedo change" should read "The CO₂-equivalent concentration includes the forcing of all GHGs including halogenated gases and tropospheric ozone as well as aerosols and albedo change"

Page 13, 1st paragraph, Lines 6-11: "In scenarios reaching 500 ppm CO₂eq by 2100, 2050 emissions levels are 25 % to 55 % lower than in 2010 globally. In scenarios reaching 550 ppm CO₂eq, emissions in 2050 are from 5 % above 2010 levels to 45 % below 2010 levels globally (Table SPM.1). At the global level, scenarios reaching 450 ppm CO₂eq are also characterized by more rapid improvements of energy efficiency" should read "In scenarios reaching about 500 ppm CO₂eq by 2100, 2050 emissions levels are 25 % to 55 % lower than in 2010 globally. In scenarios reaching about 550 ppm CO₂eq, emissions in 2050 are from 5 % above 2010 levels to 45 % below 2010 levels globally (Table SPM.1). At the global level, scenarios reaching about 450 ppm CO₂eq are also characterized by more rapid improvements of energy efficiency"

<u>Page 13, 2nd paragraph, Lines 1-2:</u> "as do many scenarios reaching about 500 ppm to 550 ppm CO_2eq in 2100." should read "as do many scenarios reaching about 500 ppm to about 550 ppm CO_2eq in 2100."

<u>Page 13, 3rd paragraph, lines 1-4:</u> "At least as likely as not" should read "at least about as likely as not". Also "(2100 concentrations of about 450 and about 500 ppm CO_2eq)" should read "(2100 concentrations of about 450 to about 500 ppm CO_2eq)"

<u>Page 13, last paragraph, lines 4-6:</u> "At least *as likely as not*" should read "at least *about as likely as not*". Also "(2100 concentrations between about 450 and 500 ppm CO_2eq)" should read "(2100 concentrations of about 450 to about 500 ppm CO_2eq)".

Page 14, 1st paragraph, lines 2-4: "as likely as not" should read "about as likely as not".

<u>Page 16, Caption Table SPM.2, lines 6-7</u>: " $(430 - 530 \text{ ppm CO}_2\text{eq})$ " should read " $(430 - 530 \text{ ppm CO}_2\text{eq})$ " should read " $(430 - 530 \text{ ppm CO}_2\text{eq})$ "

- Page 17, 2nd paragraph, lines 1-4: "Mitigation scenarios reaching about 450 or 500 ppm CO₂eq" should read "Mitigation scenarios reaching about 450 to about 500 ppm CO₂eq"
- <u>Page 17, caption Figure SPM.6, lines 1-3:</u> "which are consistent with reaching about 450 to 500 (430–530) ppm CO_2 eq concentrations by 2100." should read "which are consistent with reaching about 450 to about 500 (430–530) ppm CO_2 eq concentrations by 2100."
- Page 18, 2nd paragraph, lines 4-6: "atmospheric concentrations of about 450 to 550 ppm CO₂eq." should read "atmospheric concentrations of about 450 to about 550 ppm CO₂eq."
- <u>Page 19, caption Figure SPM.7, lines 3-4:</u> "Note that many models cannot reach 450 ppm CO₂eq concentration by 2100 in the absence of CCS" should read "Note that many models cannot reach about 450 ppm CO₂eq concentration by 2100 in the absence of CCS"
- Page 21, 1st paragraph, lines 1-3: "atmospheric CO₂eq concentrations of about 450 or 500 ppm by 2100" should read "atmospheric CO₂eq concentrations of about 450 to about 500 ppm by 2100"