

<Review comments by governments on Chapter 7 of the Second Order Draft of Wetlands Supplement>

ID	Government	Chapter /Section	Start Line	End Line	Sub-section	Comment	supplementary documents	Authors' Action	Authors' note
G_7_0001	China	7	0			It is suggested that a description on how to apply the Guidelines for Wetlands in conjunction with the 2006 Guidelines for Inventories be given in this chapter.		Noted	Noted - Chapter 1 explains this - no action for chapter 7
G_7_0002	USA	7	general			Listing sources of uncertainty (line 277) in greenhouse gas emissions is useful. Could you show a high-level flow chart that summarizes the emissions inventory process that a country or region would follow? Perhaps the worksheets in Annex 7A.1 are sufficient, but it would still be useful to have a conceptual feel of how a country or group goes about assessing and integrating a potentially large set of wetland greenhouse gas emission sources. The creation of these worksheets in Annex 7A.1 is potentially very useful. One suggestion would be to incorporate this information into a web or software application. Then, the software would serve as a tool to ensure consistency or information and formatting for any and all potential groups and countries that report emissions. The software could also serve as a QA/QC tool for data entry and accuracy. Also, reports and syntheses could be auto-generated and with results provided to the managers and scientists providing the data. This would serve as an iterative QA/QC tool and would allow the data entry groups to sign off on a final version of their inventories. We apologize in advance if such a tool already exists and we were not aware of this.		Noted	Noted  Chaper 1 has a decision tree and explains how to use this Supplement. The general inventory process is explained in Vol. 1 of the 2006 IPCC GLs.  Software development beyond the scope of our work (TSU may develop this later).
G_7_0003	USA	7	59			Please change "mineral soil wetlands" to "wetland mineral soils"		Accepted	Accept (check consistency when final ch5 ready)

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G_7_0004	China	7	62	62		It is suggested that the headline be changed to "Cross-cutting guidance on rewetted peatlands and organic soils" in order to be consistent with the modified title of Chapter 3.		Accepted	Accepted with modification - title will be consistent with Chapter 3 final title.  The title of Chapter 3 in the SOD is already correctly used here in this Chapter 7 SOD...  Note: the chapter 3 title is not consistent with the other titles
G_7_0005	USA	7	71			Insert after "methodologies" the following "and/or emission factors"		Rejected	Rejected - methodologies are assumed to include EFs
G_7_0006	Canada	7	88	89		Section 7.2 and Annex 7.2 refer to reporting tables as provided in Volume 1, Annex 8A2 of the 2006 IPCC guidelines. However, the reporting tables for AFOLU were thoroughly revised in several SBSTA meetings and the final version was agreed in SBSTA 35, in Durban, Dec 2011. This final revised version defers to a great degree from the reporting tables presented in the 2006 IPCC guidelines. This might look like an apparent inconsistency at this moment. Is there a plan to consider this final revised version of reporting tables in the wetlands supplement? Recommend to include some explanatory text (e.g., a footnote) in section 7.1		Noted	Noted  Clarification on the differences between UNFCCC and IPCC reporting tables included
G_7_0007	Germany	7	89	104		the title of the table reads "carbon stock changes in FOLU" why is columnne 12 changed from net carbon stock changes to loss/gain? The changes should be explained in chapter 7.2.1. keeping the old wording here is preferred.		Accepted	Accepted with modification - Text changed to "AFOLU" and "emissions/removals"

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G_7_0008	USA	7	109	111		The sentence starting with "For peat...." is confusing, it would be useful reword.		Accepted	Accepted - reworded
G_7_0009	USA	7	131			replace "and" with "however"		Accepted	
G_7_0010	USA	7	137			Suggested revision for first sentence: "Chapter 2 provides guidance on estimating emissions from burning of drained organic soils."		Accepted	
G_7_0011	USA	7	143			after "rewetting" insert "of organic and peatland soils"		Accepted	Accepted (wording to be checked if ch3 title changes)
G_7_0012	USA	7	144			Delete: "for rewetted organic soils and restored peatlands"		Accepted	
G_7_0013	USA	7	187	188		Suggested revision for sentence: "The chapter does not include additional guidance on emissions/removals from rice cultivation as this is already covered in the Cropland Chapter of the 2006 IPCC Guidelines."		Accepted	
G_7_0014	USA	7	198			delete "wet" and after "inland" insert "wetland"		Accepted	
G_7_0015	USA	7	258	261		Does use of the revised reporting tables become mandatory for anyone using the 2006 GPG?		Noted	Noted - this not a question for IPCC to answer.
G_7_0016	Chile	7	314			says: subtracion, must say: subtraction		Rejected	Rejected - "Subtraction" is the correct word.

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G_7_0017	Germany	7	355	355		After "thus resulting in an" suggest inserting "underestimation of true initial dissolved organic matter stock and therefore an overall". This should improve the clarity of the explanation.		Accepted	Accepted with modification  Text was deleted from Chapter 4, so it is deleted from Chapter 7 (See comment E_7_0020).
G_7_0018	China	7	458	458		It is suggested that the chapter 7 should adopt the same style as the other parts by supplementing the uncertainty analysis and proposing methods to reduce the uncertainty.		Accepted	Accepted  Insertion of text depends on the work of Chapter 5, which did not provide uncertainty reduction information in the 2nd draft.
G_7_0019	China	7	495	501		Table 4.1 in the 2006 Guidelines for Inventories did not give a method to distinguish natural from anthropogenic emissions. The Guidelines for Wetlands should provide a clarification on this issue.		Noted	Noted - Not relevant here - chapter 1 is addressing this issue (MLP)
G_7_0020	Japan	7	518			The word of "national territory" may have confusion because coastal wetland may include sea area. This concept should be more precised (maybe in chapter 1).		Accepted	Accepted - final draft included text on how to report sea areas
G_7_0021	USA	7	568	580		We personally do not see a need here for examples. They occur in few, if any other places in the report.		Noted	Noted . Chapter 7 and other chapters of this 2013 Supplement provide examples to help inventory compilers most fully understand methods that can seem abstract if provided without examples.
G_7_0022	USA	7	604	624		Not sure of the value of Figure 7.2 and 7.3 and associated text. Take-home messge is not obvious enough to warrant inclusion.		Noted	Noted - As the text says, Figure 7.2 and 7.3 illustrate methods to validate model output against field data.

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G_7_0023	Canada	7	724	724		It may be helpful to provide a complete list of all the worksheets included here, not just the 6 updated ones.		Rejected	Rejected - because all WSs are not relevant to this supplement
G_7_0024	Canada	7	852	864		Further description on the differences between reporting categories "Wetlands Remaining Wetlands" and "Other Wetlands Remaining Other Wetlands" should be provided. Is the category "Other Wetlands Remaining Other Wetlands" required anymore with the updated guidance in this supplement?		Accepted	Accepted with modification - the catogry other wetland remaining other wetlands in needed e.g for reporting of sources in coastal wetlands, this is clarified in the text
G_7_0025	Germany	7	863	870		category 3B4ai: the new category is only a subset of the former and is restricted to peat extraction. Where will the other emissions/removals of peatland management be reported? Please clarify.		Noted	Noted - the reporting categories are clarified
G_7_0026	Germany	7	871	872		the title of the table reads "carbon stock changes in FOLU" why is columnne 12 changed from net carbon stock changes to loss/gain? The changes should be explained in chapter 7.2.1. keeping the old wording here is prefered.		Accepted	Accepted with modification - Text changed to "AFOLU" and "emissions/removals"
G_7_0027	Germany	7	873	874		The title of the table reads "carbon stock changes in FOLU" why is columnne 12 changed from net carbon stock changes to loss/gain? The changes should be explained in chapter 7.2.1. keeping the old wording here is prefered.D67		Accepted	Accepted with modification - Text changed to "AFOLU" and "emissions/removals"
G_7_0028	USA	7	worksh eet			In the "category" row at the top, should it say: "Direct N2O Emissions from Managed/DRAINED Soils"		Rejected	Rejected - category name comes from 2006 IPCC GLs and kept for consistency (issue with the worksheets - to be checked by the TSU)

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G_7_0029	USA	7	worksh eet 3.2			In title, change "FOLU" to "AFOLU" In the cell below the "Activity data" cell change to "The area of organic soils"		Accepted	Accepted - Text changed to "AFOLU" and "Surface area"
G_7_0030	USA	7	worksh eet 3.2			In title, change "FOLU" to "AFOLU" In the cell below the "Activity data" cell change to "The area of organic soils"		Accepted	Accepted - Text changed to "AFOLU" and "Surface area"
G_7_0031	USA	7	worshee t 3.4			In footnote "6" delete "be"		Accepted	