

## Pending Amendment Requests - EBC C-Sink - 10/08/2023

Standard	Section	Chapter	Currently valid text	Change request received Date	Request submitted by	request content	Status of request
EBC-Guidelines for the Certification of Biochar Based Carbon Sinks	1	1	If biochar is applied directly to soils or indirectly into agricultural soils via its use in animal feed, livestock bedding, slurry management, compost, or anaerobic digesters, a conservative average degradation rate of 0.3% per year may be assumed for higher temperature biochars with a H : Corg ratio below 0.4 (following: Budai et al., 2013; Camps-Arbestain et al., 2015). Thus, 100 years after soil application, 74% of the original carbon in biochar could still be accounted for as sequestered carbon.	08.08.2023	Carbonfuture US	Adding permanence factors for biochar with H:Corg ratios between 0.4 and 0.7 and applied in soils for a 100 year duration.	Review Technical Committee

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