Technical note: A closed chamber method to measure greenhouse gas fluxes from dry sediments

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Supplemental material

Figure S1: Laboratory setup to test chamber sealing.
Figure S2: Field test sites.

Bridge soil site: near the shore of the river Elbe in Magdeburg, Germany (coordinates: 52° 7.62’ N, 11° 39.04’ O).

River sand site: Right shore (summer dry river bed) of the river Elbe in Magdeburg, Germany (coordinates: 52° 7.92’ N, 11° 39.42’ O).

Shores of Rappbode reservoir in the Harz mountains in Saxony-Anhalt, Germany, slightly north-west from the Hassel pre-dam (coordinates: 51° 43.83’ N, 10° 52.63’ O).

Figure S3: Sealing the chamber with clay.