

# neonSoilFlux: An R Package for Continuous Sensor-Based Estimation of Soil CO<sub>2</sub> Fluxes

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## **13 Acknowledgments**

<sup>14</sup> John Zobitz acknowledges Kathleen O'Rourke for code development. Naupaka Zimmerman  
<sup>15</sup> thanks technical staff at USF for support with field gear assembly and shipping. We thank the  
<sup>16</sup> NEON field staff and assignable assets teams for facilitating each of the six NEON site visits.

<sup>17</sup> We are grateful to LI-COR technical staff for helpful discussions about optimal soil chamber  
<sup>18</sup> sampling methods. This work was supported by NSF DEB grant #2017829 awarded to John  
<sup>19</sup> Zobitz, and NSF DEB grant #2017860 awarded to Naupaka Zimmerman. This material is  
<sup>20</sup> based in part upon work supported by the National Ecological Observatory Network (NEON),  
<sup>21</sup> a program sponsored by the U.S. National Science Foundation (NSF) and operated under  
<sup>22</sup> cooperative agreement by Battelle. We also thank the reviewers and subject editor for their  
<sup>23</sup> constructive feedback.

## <sup>24</sup> **Conflict of Interest Statements**

<sup>25</sup> None of the authors have a financial, personal, or professional conflict of interest related to this  
<sup>26</sup> work.

## <sup>27</sup> **Author Contributions**

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<sup>36</sup> Writing – review and editing: John Zobitz, Naupaka Zimmerman, Zoey Werbin, Edward Ayres,  
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<sup>39</sup> Project Administration: John Zobitz, Naupaka Zimmerman; Funding Acquisition: John Zobitz,  
<sup>40</sup> Naupaka Zimmerman.

<sup>41</sup> **Data Availability**

<sup>42</sup> Data available via <https://doi.org/10.5281/zenodo.17516319> (Zobitz & Zimmerman, 2025).  
<sup>43</sup> Field-collected data, `neonSoilFlux` calculated outputs, and manuscript-generating code are  
<sup>44</sup> provided within this repository.  
  
<sup>45</sup> Zobitz, J., & Zimmerman, N. (2025). *Supporting Code and Data for neonSoilFlux: An R*  
<sup>46</sup> *Package for Continuous Sensor-Based Estimation of Soil CO<sub>2</sub> Fluxes*. Zenodo. <https://doi.org/10.5281/zenodo.17516320>