

GCOS Extra Resources Links – EID 2025

The GCOS Status Report - Executive Summary (GCOS-239)

<https://library.wmo.int/idurl/4/57582>

The GCOS Status Report (GCOS-240)

<https://library.wmo.int/idurl/4/57596>

The 2022 GCOS Implementation Plan, 2022 (GCOS-244)

<https://library.wmo.int/idurl/4/58104>

The 2022 GCOS ECVs Requirements, 2022 edition - Updated in 2025 (GCOS-245)

<https://library.wmo.int/idurl/4/58111>

Seitzinger, S. P., Chuvieco, E., Di Giuseppe, F., Bombelli, A., Cagnazzo, C., Harris, S., & Tapper, N. (2026). Relevance of earth observations of Essential Climate Variables in wildfire adaptation. *Remote Sensing of Environment*, 332, 115082.

<https://doi.org/10.1016/j.rse.2025.115082>

McPhaden, M.J., K.J. Connell, G.R. Foltz, R.C. Perez, and K. Grissom, 2023. Tropical ocean observations for weather and climate: A decadal overview of the Global Tropical Moored Buoy Array. *Oceanography*, 36(2–3):32–43

<https://doi.org/10.5670/oceanog.2023.211>

Bernard Pinty & Jean-Noël Thépaut, 2025, Europe must safeguard climate data following NASA cuts. *Nature - Letter to the Editor*

<https://www.nature.com/articles/d41586-025-02572-0>

Zemp, M., L. Jakob, F. Brun, T. Sutterley, and B. Menounos (2025), Glacier monitoring from space is crucial, and at risk, *Eos*, 106

<https://doi.org/10.1029/2025EO250290>