

“The CAMELS-CL dataset: catchment attributes and meteorology for large sample studies – Chile dataset” by Alvarez-Garreton et al.

Response letter to Editor Jan Seibert.

Editor comments:

Dear authors,

thanks for your revisions of the HESS-manuscript. I find the manuscript now acceptable for publication in HESS, but the data needs to be available from a website in English.

It would be rather frustrating for HESS readers to see the paper but not being able to access the data from a site in English. After all, the data availability is a key part of this publication. We, thus, should wait with final acceptance until the English version is ready. Thanks for your understanding.

Best regards,

Jan

The CAMELS-CL explorer (<http://camels.cr2.cl>) is now available in English. We developed this platform with the aim to facilitate a wide range of applications, including research, technical applications, teaching and decision making. The visualisation of the dataset provides a general perspective of the catchments included in CAMELS-CL, including their location and geography, shape, anthropic intervention, topographic and land cover attributes. Further, the user can visualise the hydro-meteorological time series of a selected catchment, with the option of selecting the time step and date range of the plot. From the explorer, all the data for a selected catchment can be downloaded.

For applications requiring the complete dataset, CAMELS-CL data was stored at PANGAEA repository (<https://www.pangaea.de>) and can be accessed from <https://doi.pangaea.de/10.1594/PANGAEA.894885>.

Sincerely,

Camila Alvarez Garreton on behalf of co-authors.