

HYDE Historical Anthropogenic Biomes

Dataset Code: hydeAnthromes

The History Database of the Global Environment (HYDE version 3.2), is a combination of gridded historical population and land use estimates. The authors used historical records to model population at the province level and land use areas at the national level through time; then used algorithms to spatially distribute the total population and land use areas to 5 arc minute pixels (about 10 kilometers at the equator).

Citation:

Goldewijk, K. K., Beusen, A., Doelman, J., Stehfest, E. (2017). Anthropogenic land use estimates for the Holocene - HYDE 3.2. Earth System Science Data, 9(2), 927–953. <https://doi.org/10.5194/essd-9-927-2017>. Accessed through Resource Watch, (26 April 2022). www.resourcewatch.org.

Layers:

History database of the Global Environment (HYDE) version 3.2

Year/s:
0-900AD

Format:
.tif

Resolution:
5 arc minutes

Units:
Numeric

Source Link:

<https://dataportaal.pbl.nl/downloads/HYDE/HYDE3.2/>

