

The Political Economy of Deforestation in the Tropics
Robin Burgess, Matthew Hansen, Benjamin A. Olken, Peter Potapov, and Stefanie Sieber
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This folder contains the data and Stata version 11.2 programs to replicate the regression tables in “The Political Economy of Deforestation in the Tropics” and associated appendices.

To reproduce the tables, run “runme.do” in Stata. This do file calls the Satellite Data and Price/Quantity do files.

There are two main datasets:

- 00_08_fc_dist08_fisl. This is the satellite data on deforestation. Each observation is a district (using 2008 borders – the most disaggregated borders we have) * forest zone (production, conversion, conservation, protection, or other) * year. The key dependent variable is “deforest”, which is -1 * the number of pixels deforested in that unit in that year. Details of the construction of that variable are in the paper. Additional variables are labeled in the dataset.
- Forest_data_bps_94. This is the data on official production statistics. An observation is a wood types * province * year. The key variables are volume, value, and price, which capture the value, value, and average price of production of that wood species in that province year. Additional variables are labeled in the dataset.