

# Pengaruh kondisi perekonomian daerah terhadap illegal logging di Pulau Jawa = The influence of regional economic conditions on illegal logging in Java / Irhandy Joko Pramono

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## Abstrak

[<b>ABSTRAK</b><br>

Penelitian ini bertujuan untuk mengetahui pengaruh kondisi perekonomian daerah terhadap aktivitas illegal logging di Pulau Jawa dengan menggunakan metode analisis data panel. Metode estimasi yang digunakan adalah ordinary least square (OLS) dengan menggunakan data sekunder dari Badan Pusat Statistik (BPS) dan Perum Perhutani tahun 2007-2011 pada 80 kabupaten di Pulau Jawa. Hasil analisis menunjukkan bahwa kondisi perekonomian daerah berpengaruh terhadap aktivitas illegal logging. Inflasi dan kemiskinan sebagai indikator perekonomian daerah berpengaruh positif terhadap terjadinya illegal logging, dengan pengertian lain bahwa kondisi perekonomian daerah yang kurang baik dapat meningkatkan terjadinya illegal logging.

Sedangkan indikator perekonomian daerah lainnya yaitu tingkat pengangguran, menunjukkan pengaruh yang negatif, hal ini dapat terjadinya karena tingkat pengangguran yang tinggi berada pada daerah perkotaan, sedangkan areal hutan berada pada daerah pedesaan. Selain itu para pelaku illegal logging di Pulau Jawa pada umumnya adalah masyarakat desa yang memiliki profesi, namun pada saat kondisi perekonomian memburuk, mereka mencari tambahan pendapatan dari sektor ilegal.

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<b>ABSTRACT</b><br>

This study aims to determine the effect of regional economic conditions on illegal logging in Java. The research used OLS (Ordinary Least Squares) as a analysis method and used secondary data from Statistics Indonesia (BPS) and Perum Perhutani, around 2007-2011 from 80 district in Java Island. The analysis showed that regional economic conditions affected the illegal logging activities. Inflation and poverty as an indicator of local economic showed positive effect on illegal logging, which means the unfavorable economic conditions could increase illegal logging.

Meanwhile, the others of economic indicators including the unemployment rate showed a negative influence, it can be the occurrence because of the high unemployment rates are in the urban areas, while forest areas are in the rural areas. Eventhough general case of illegal logging in Java done by rural community who have a profession, but when the economic conditions were decreased, they seek additional income on the illegal sector, This study aims to determine the effect of regional economic

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