

# Indiana Energy Status: A View from 30,000 Feet

Presented by:  
Douglas J. Gotham  
State Utility Forecasting Group  
Energy Center  
Purdue University

Presented to:  
Indiana Conference on Energy Management

July 18, 2007

# Topics

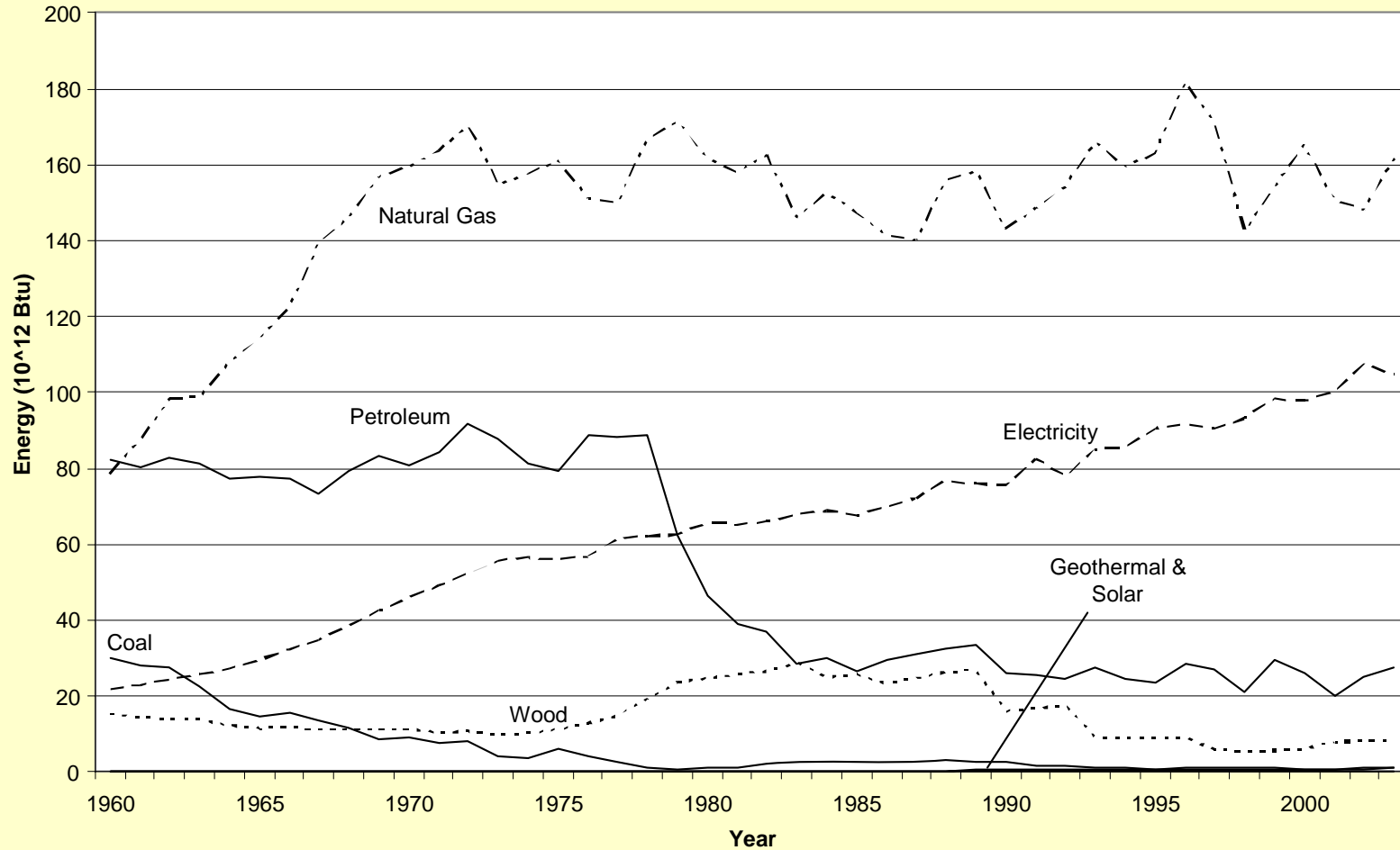
- Energy consumption by sector
- Energy consumption by fuel type
- Energy intensity
- Prices

# Historical Perspective

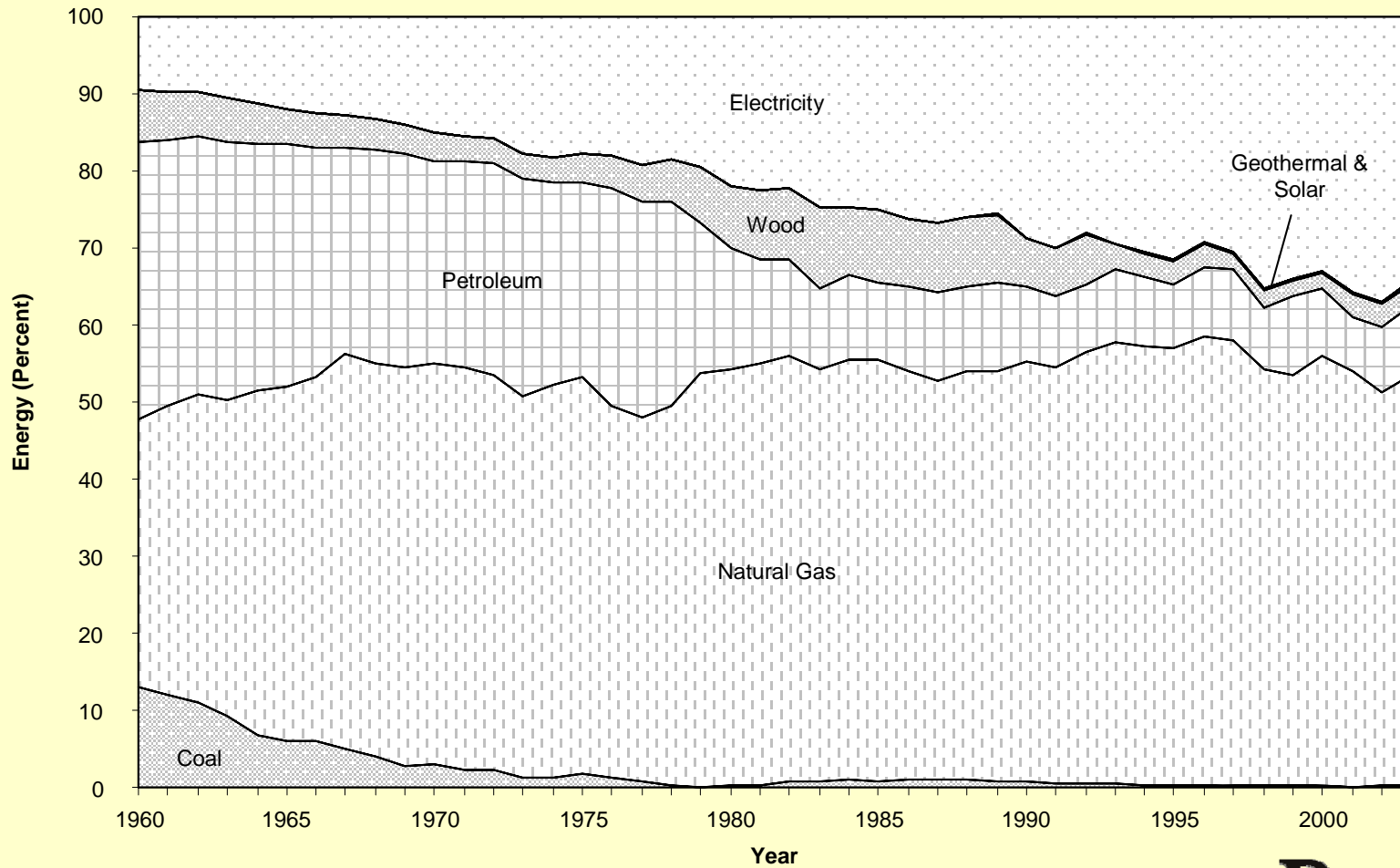
- Most of the slides presented here show how things have changed over the last several years
- The data behind the graphs came for the Energy Information Administration.

# Energy Consumption by Sector

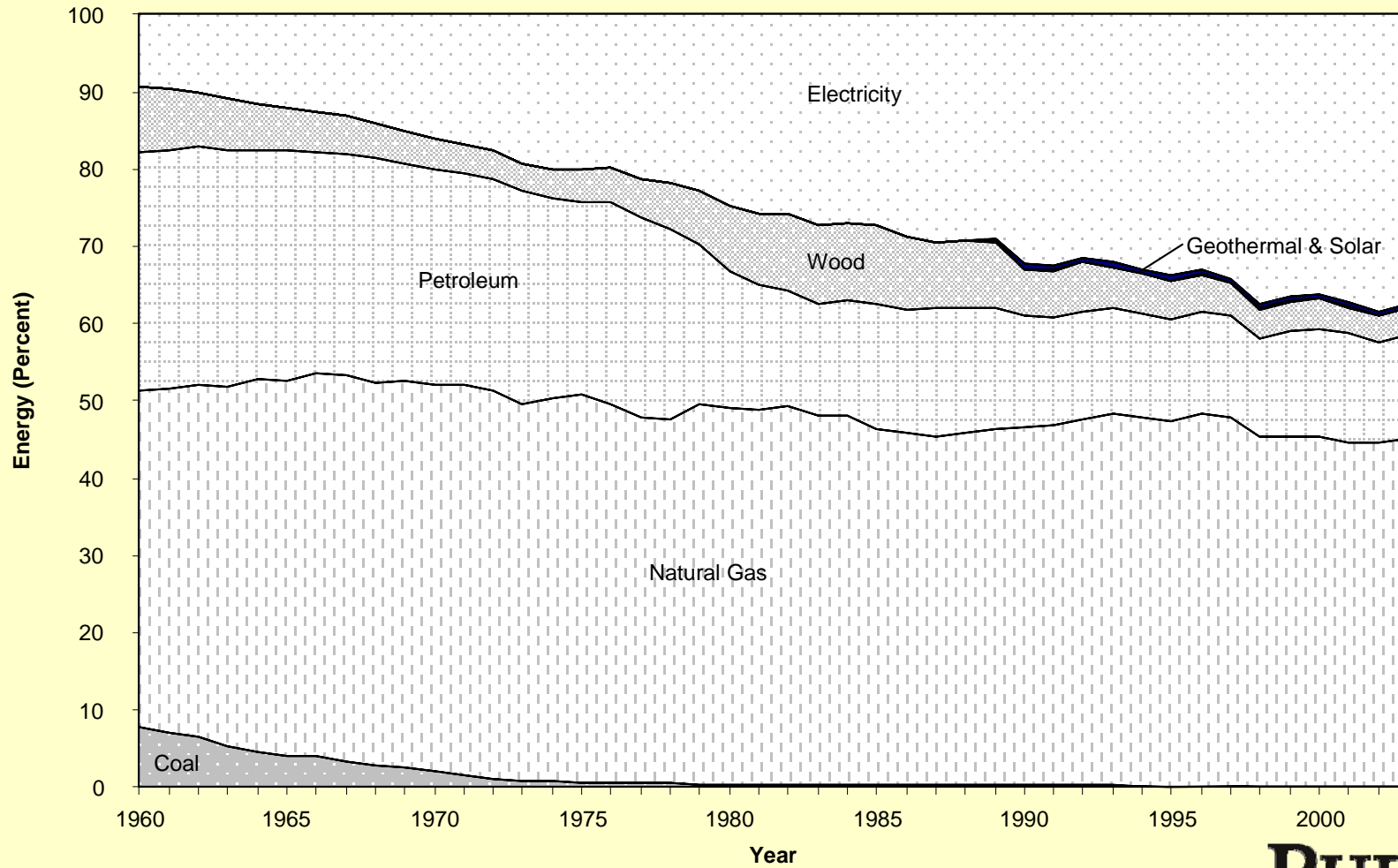
Indiana Residential Fuel Consumption Levels



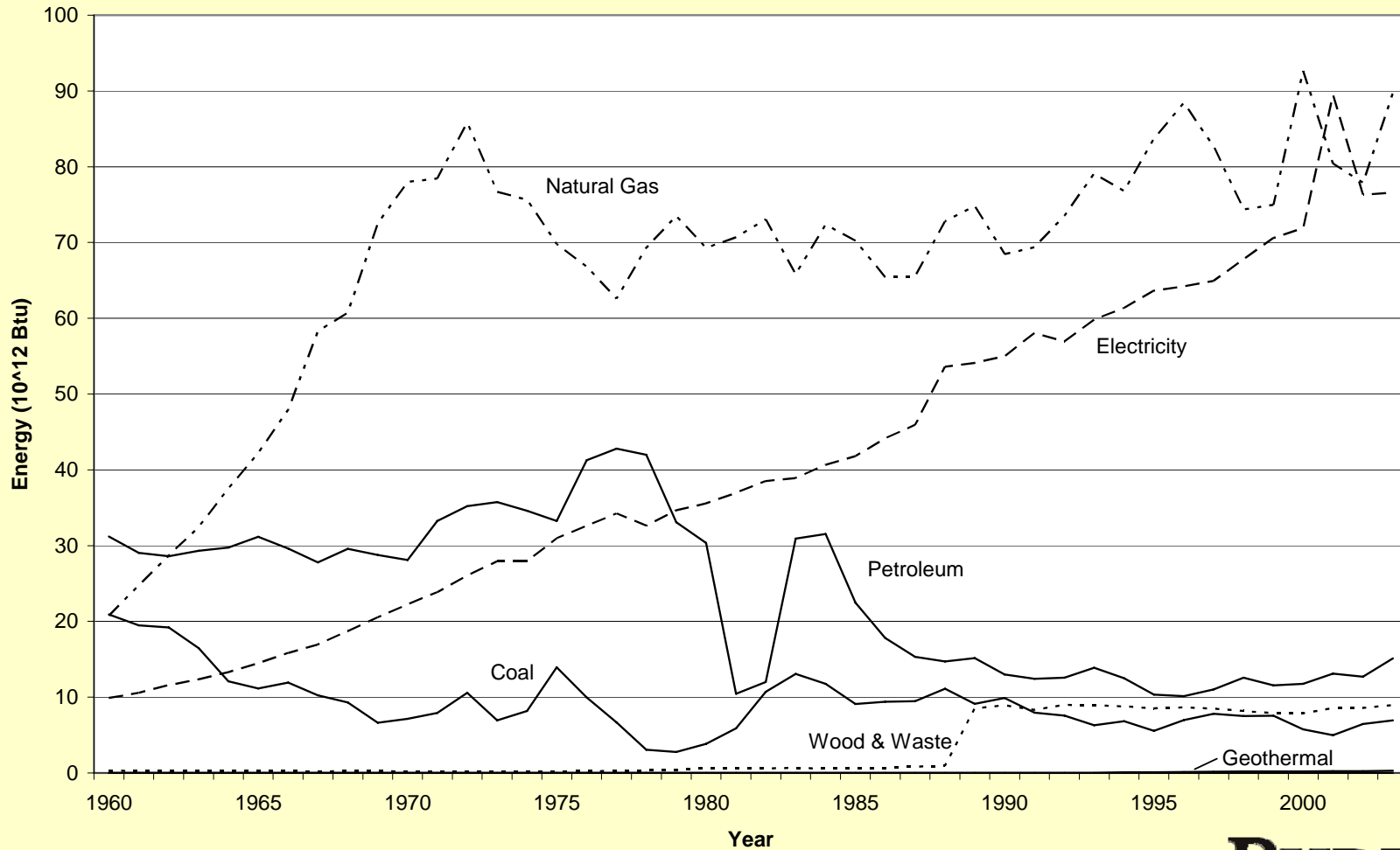
Indiana Residential Fuel Consumption Shares



US Residential Fuel Consumption Shares

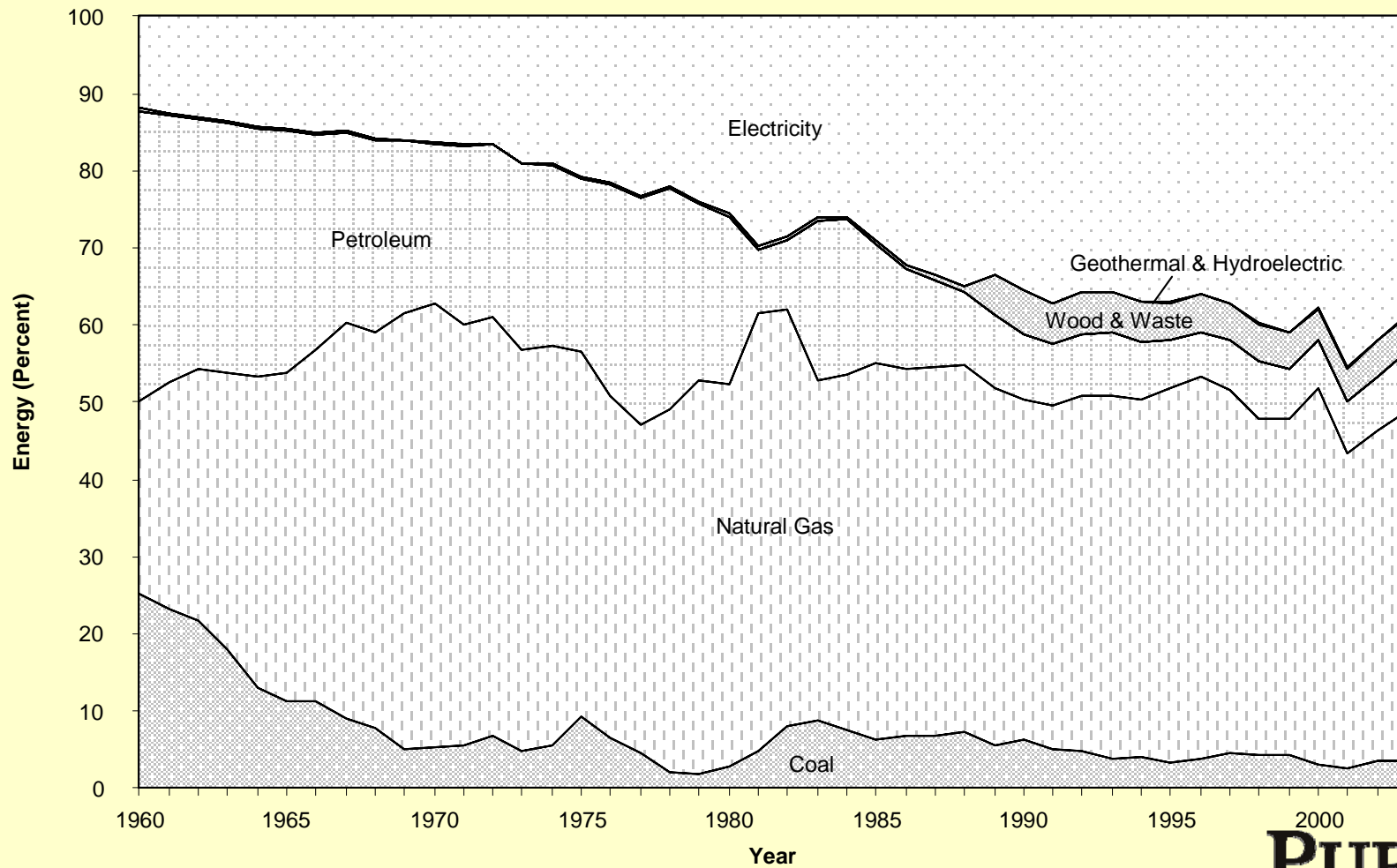


Indiana Commercial Fuel Consumption Levels

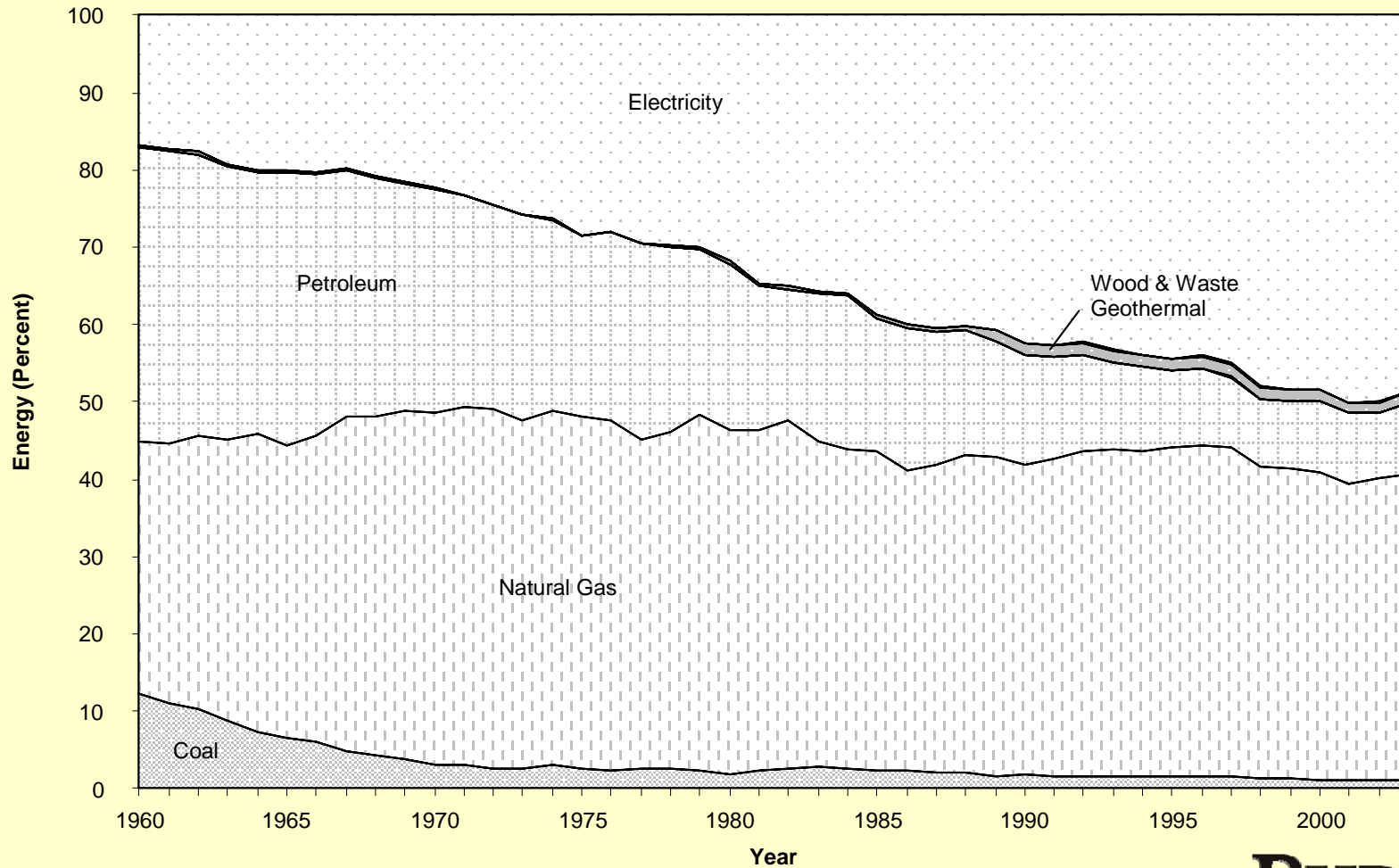




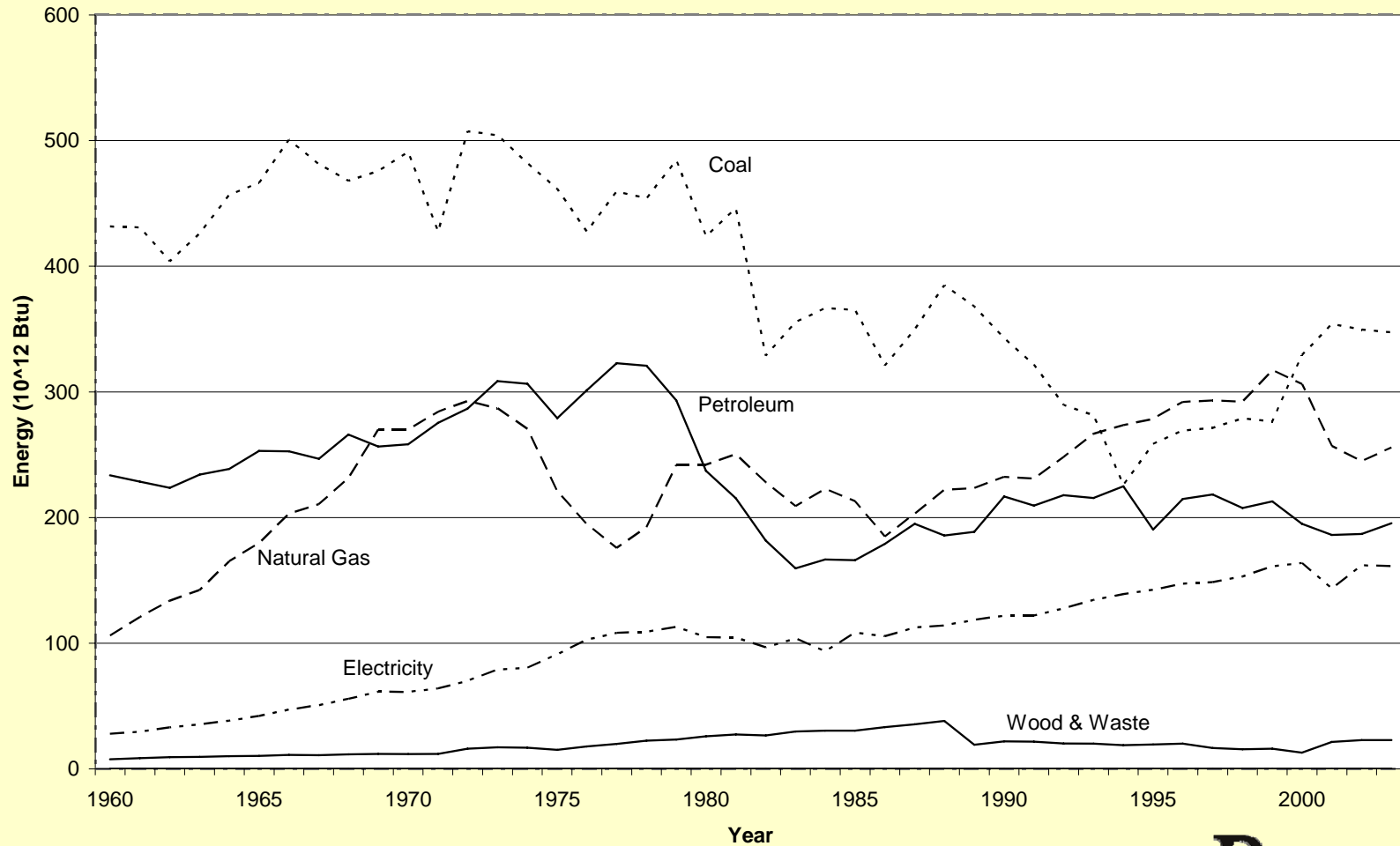
Indiana Commercial Fuel Consumption Shares



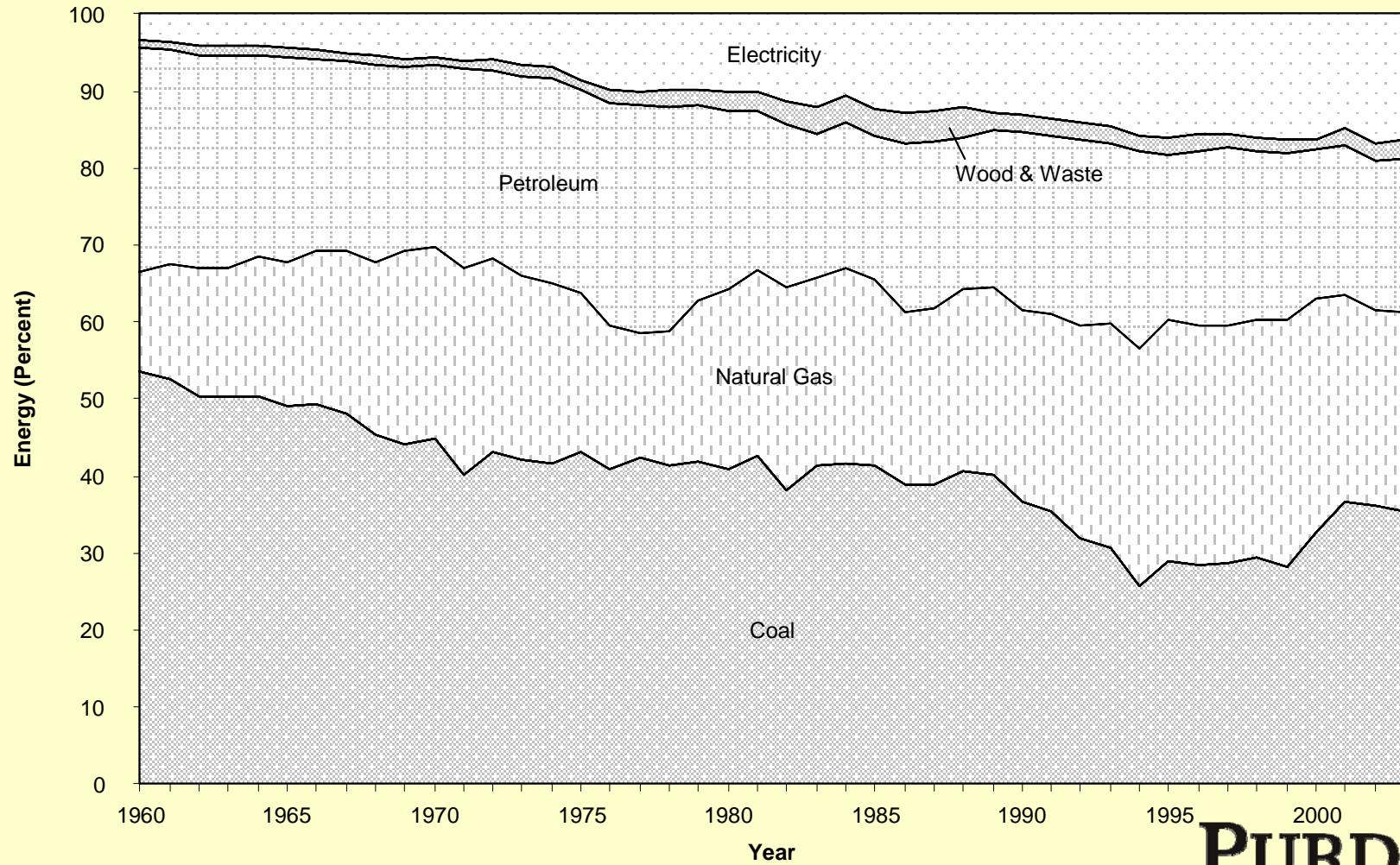
US Commercial Fuel Consumption Shares



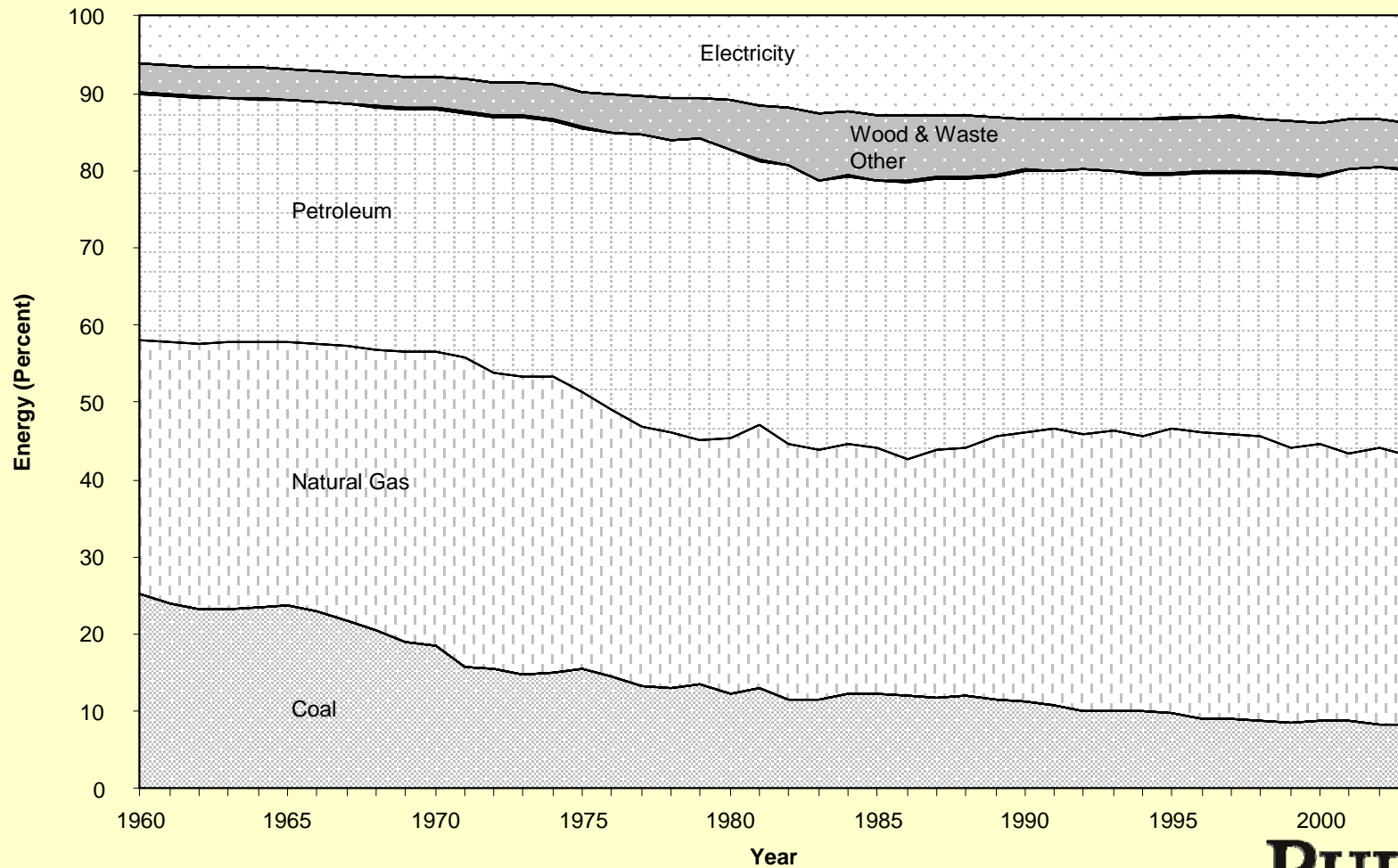
Indiana Industrial Fuel Consumption Levels



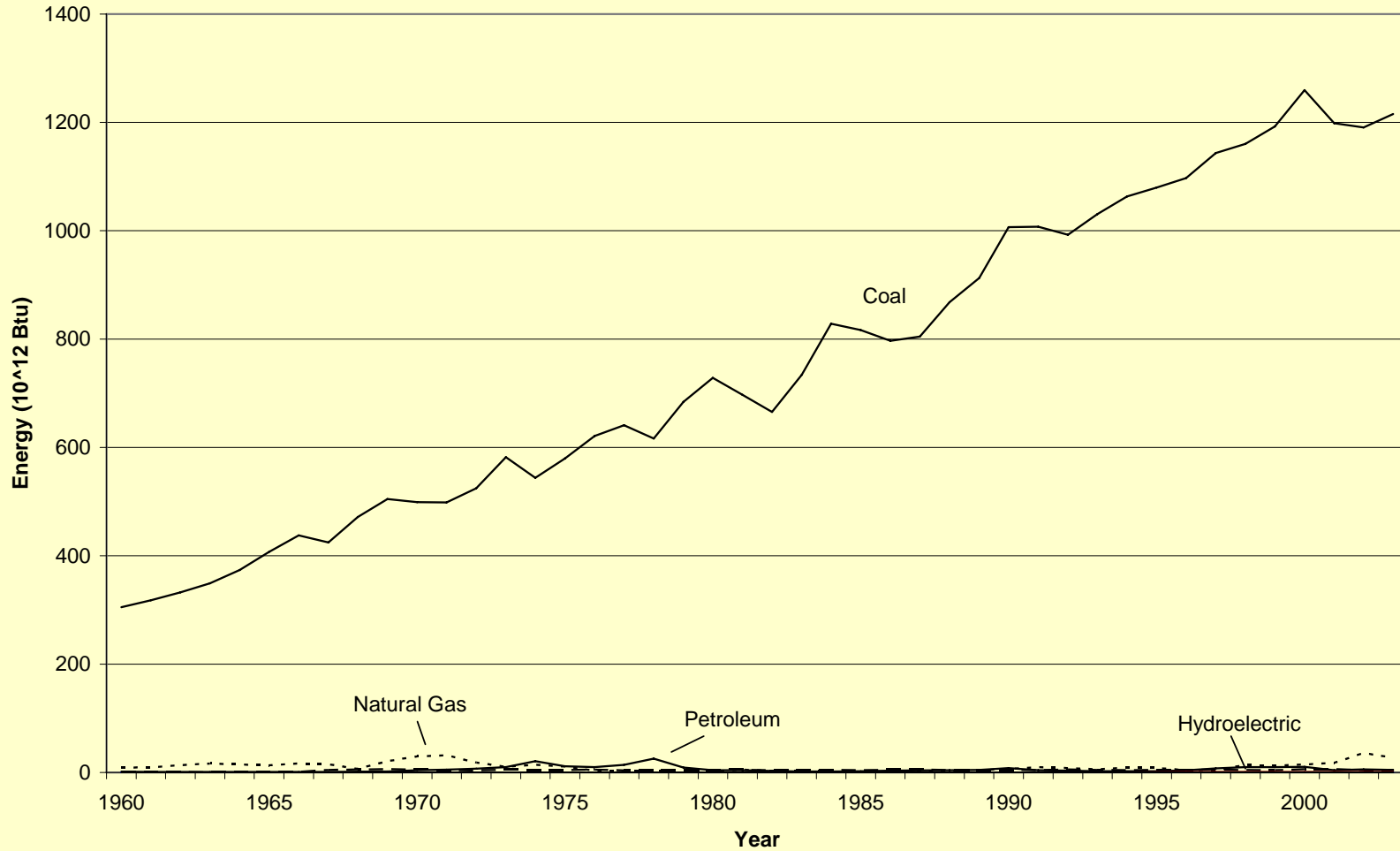
Indiana Industrial Fuel Consumption Shares



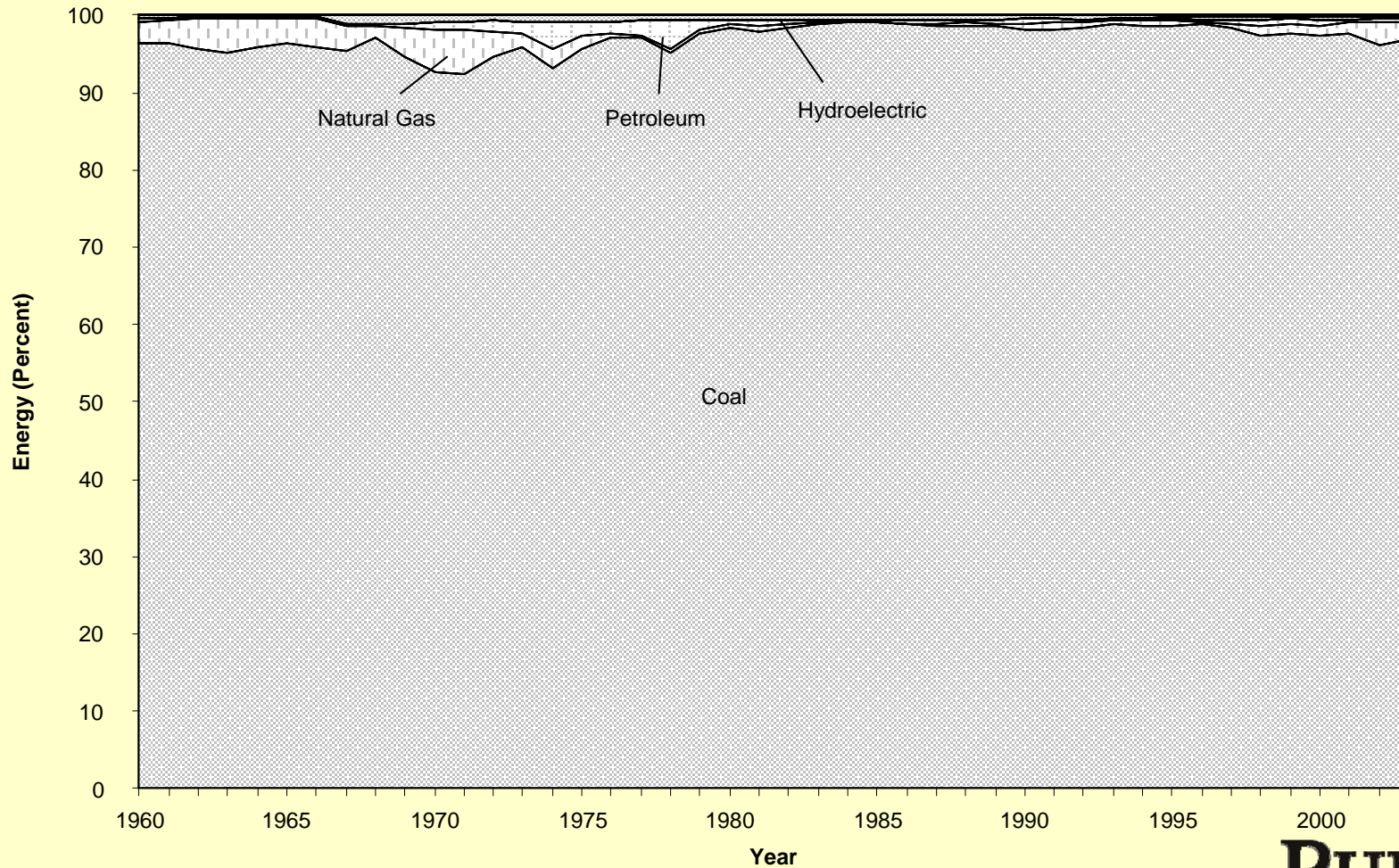
US Industrial Fuel Consumption Shares



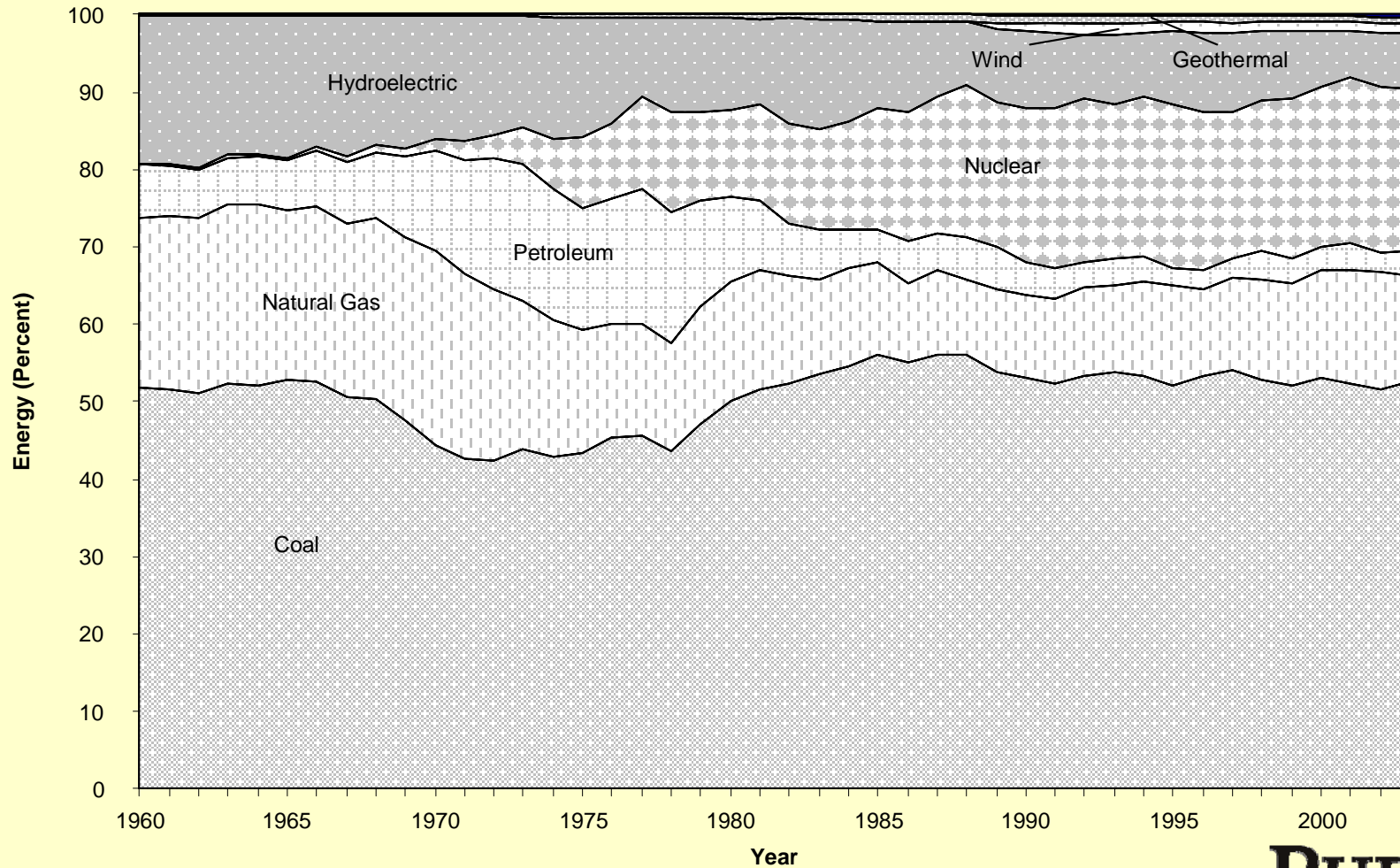
Indiana Electric Industry Fuel Consumption Levels



Indiana Electric Industry Fuel Consumption Shares



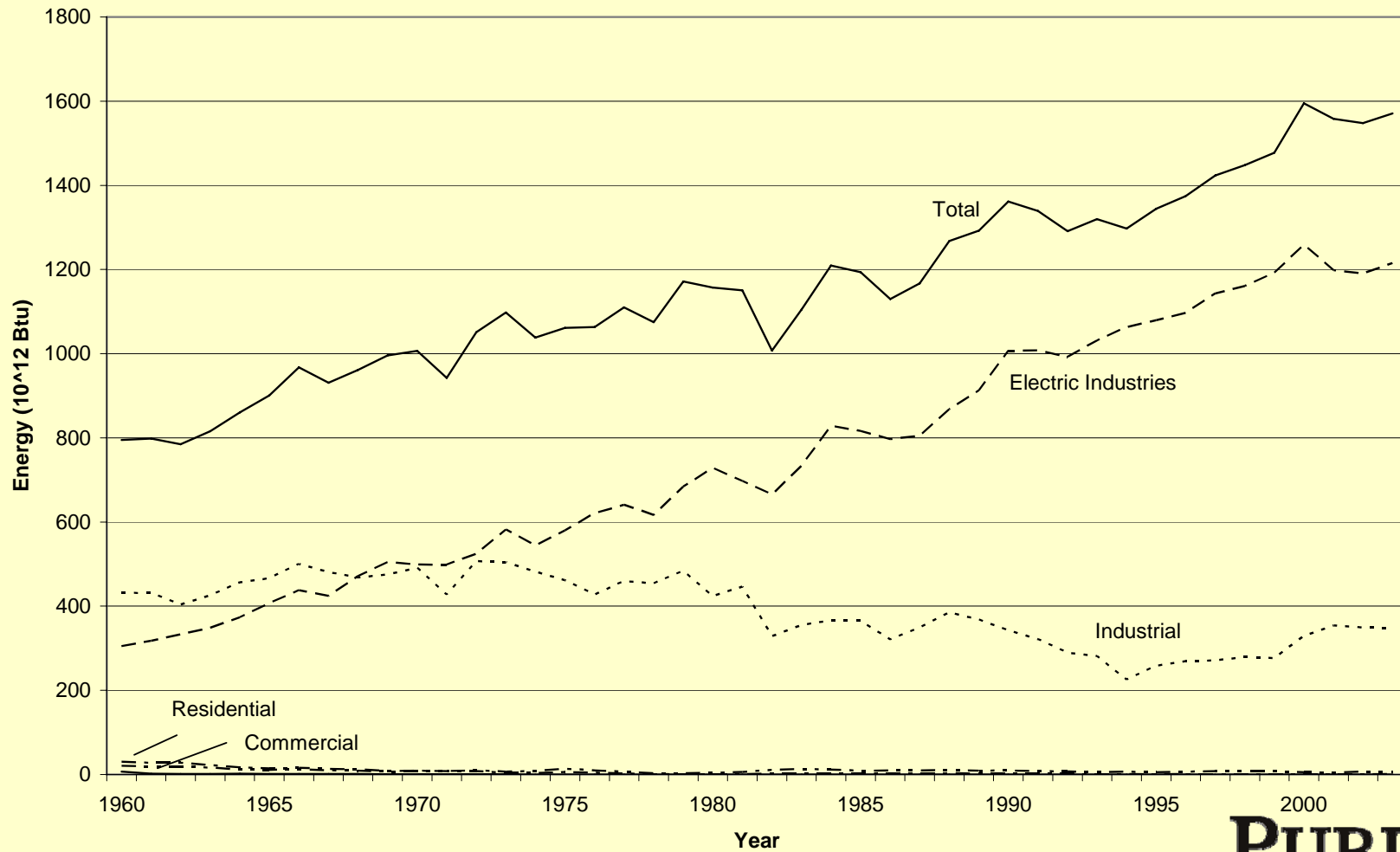
US Electric Industry Fuel Consumption Shares



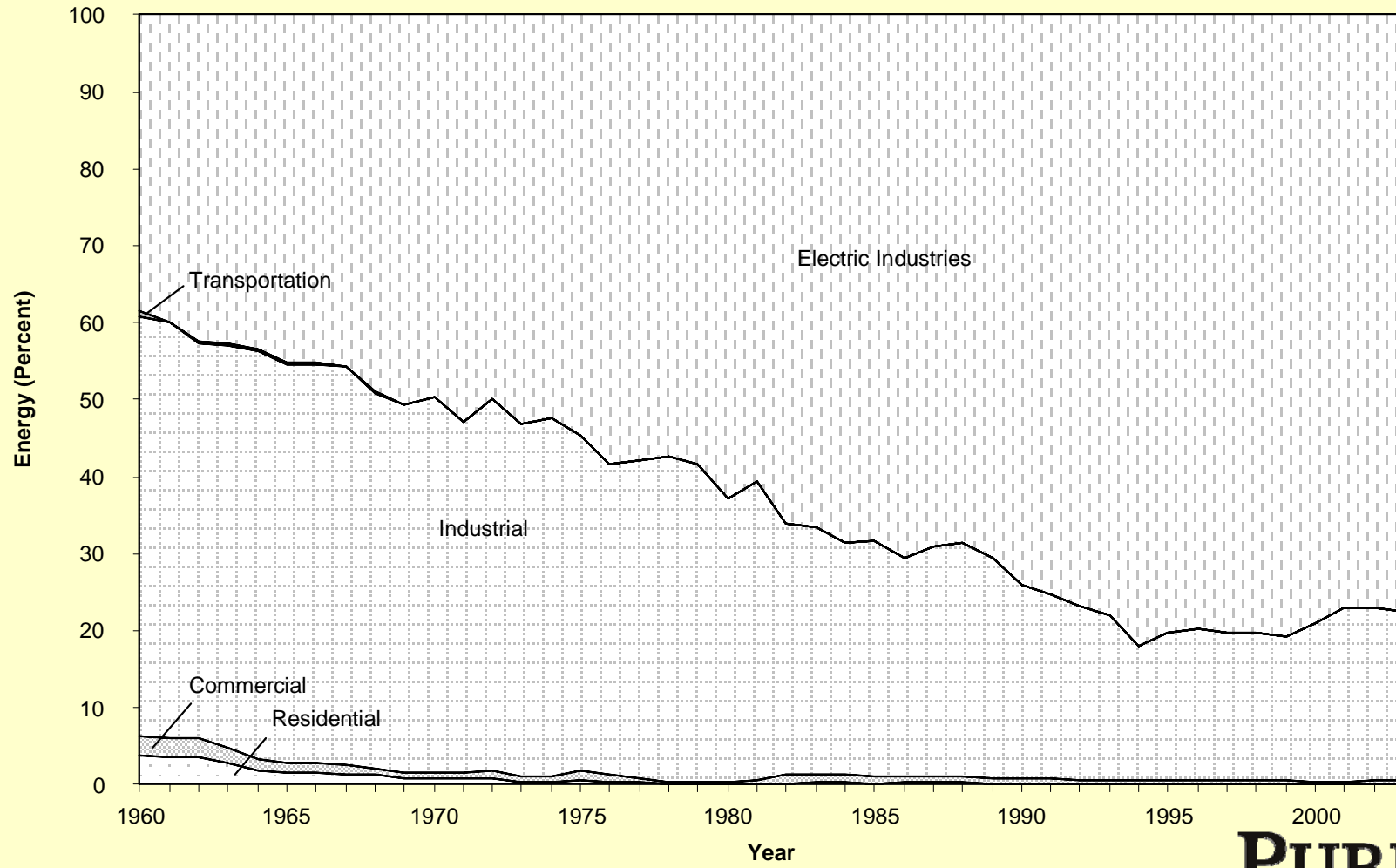


# Energy Consumption by Fuel Type

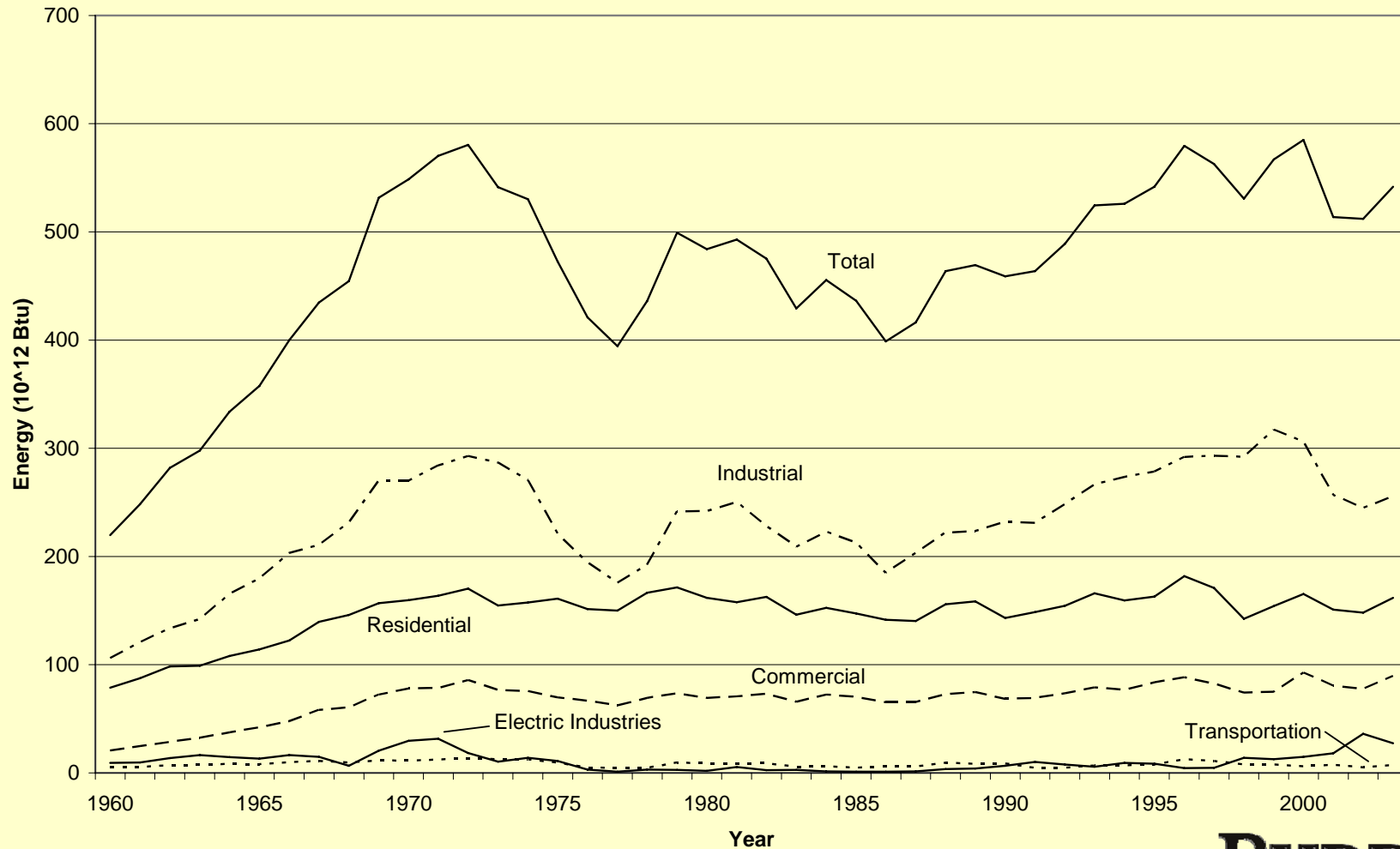
Indiana Coal Consumption Levels



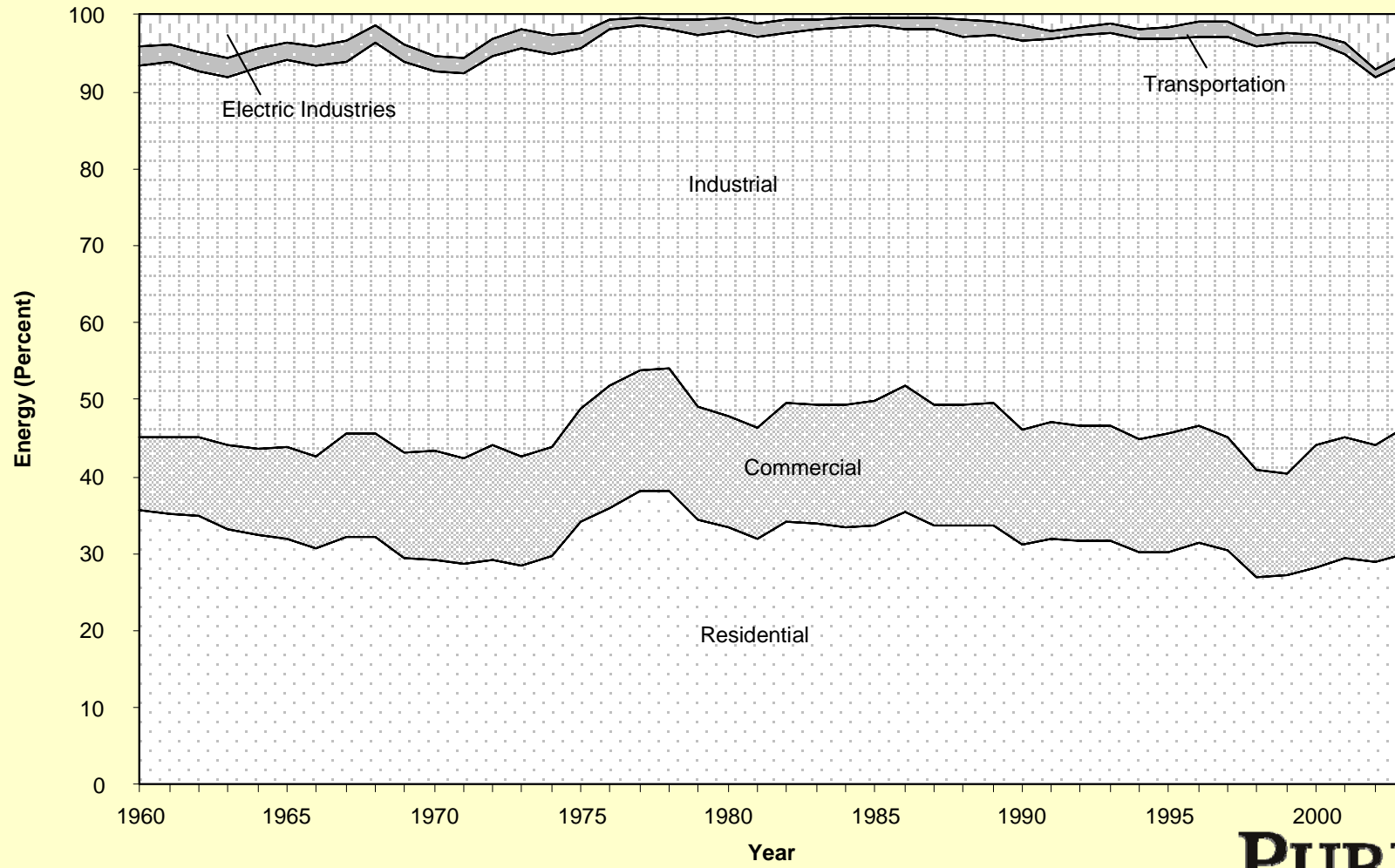
Indiana Coal Consumption Shares



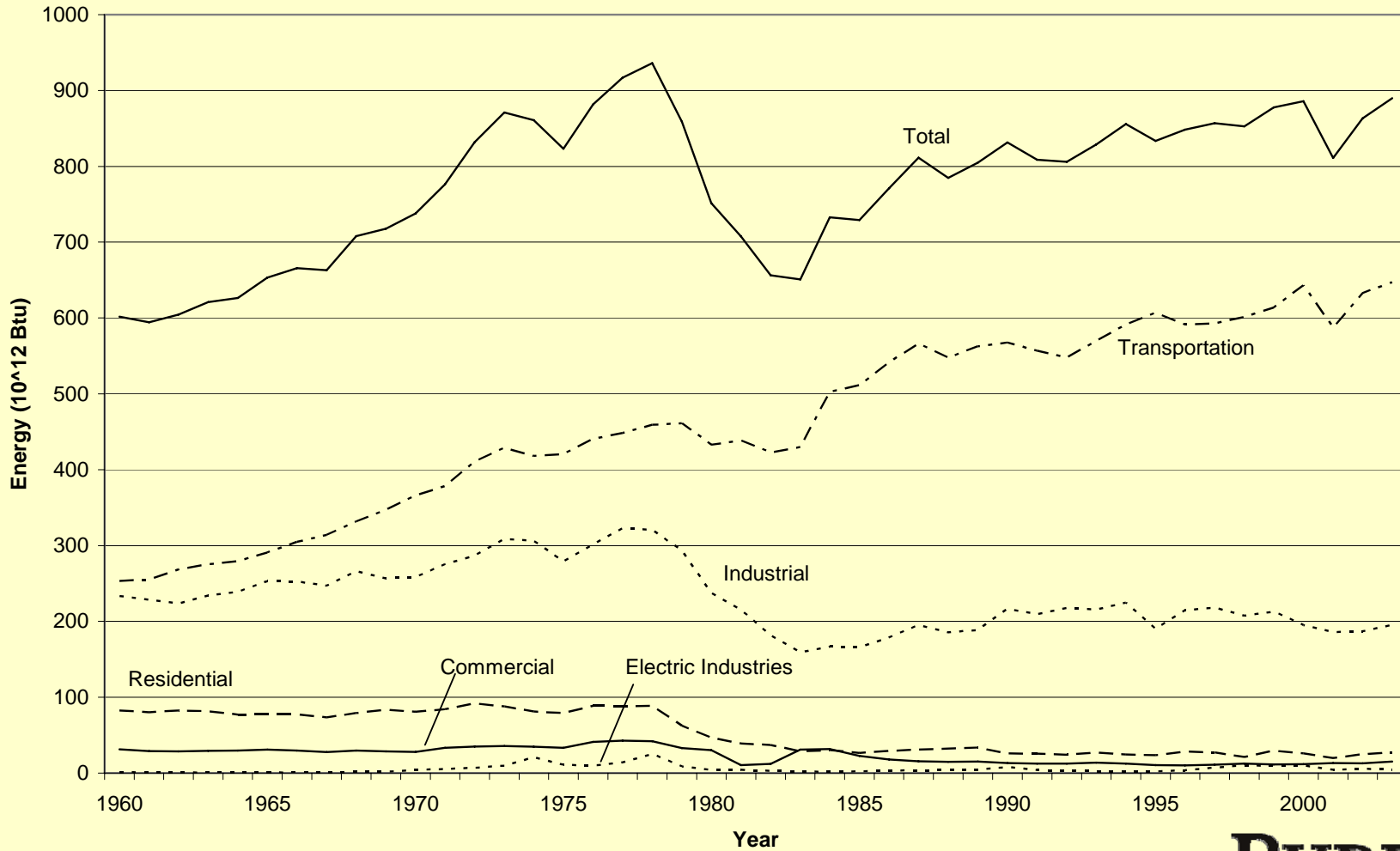
Indiana Natural Gas Consumption Levels



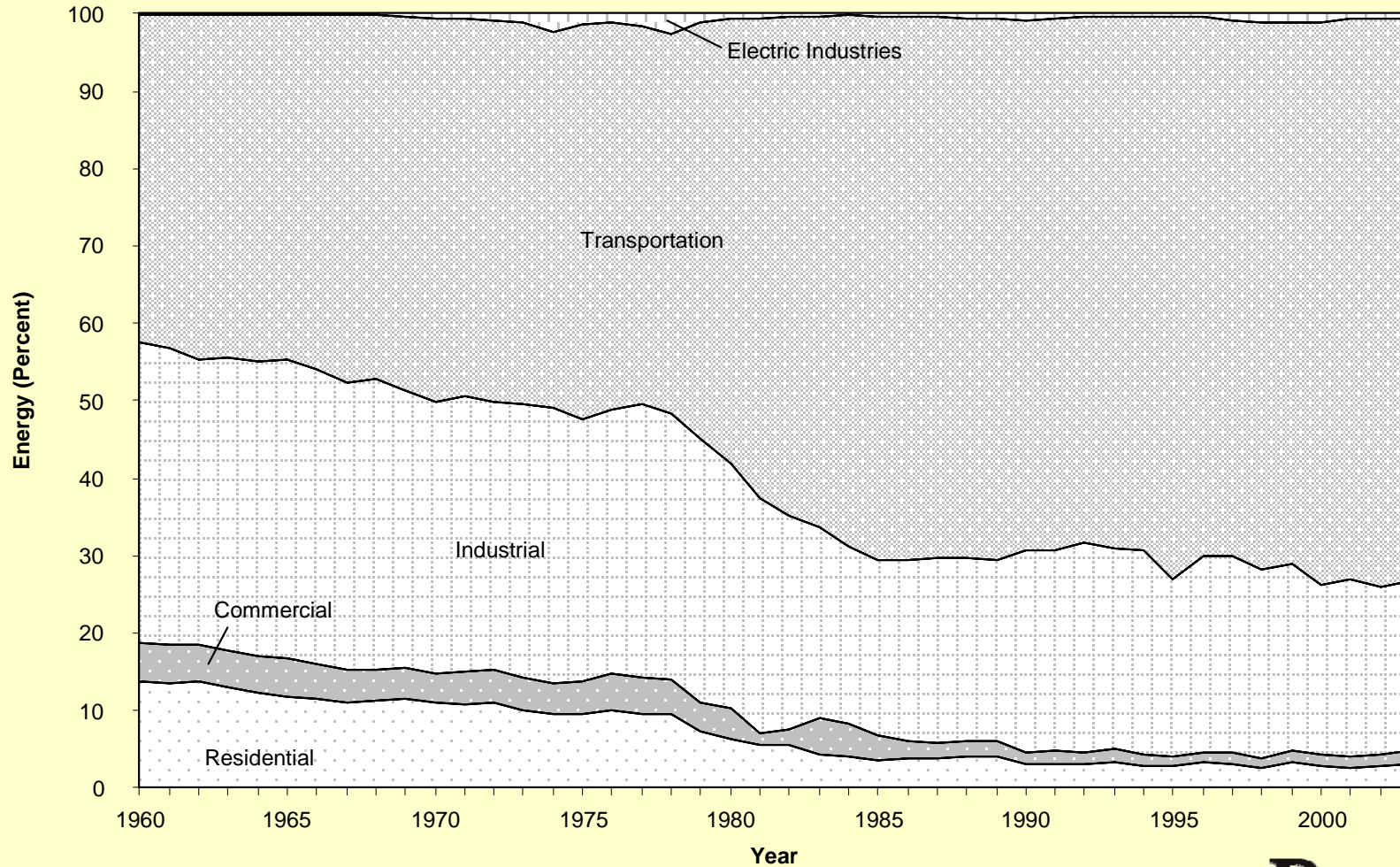
Indiana Natural Gas Consumption Shares



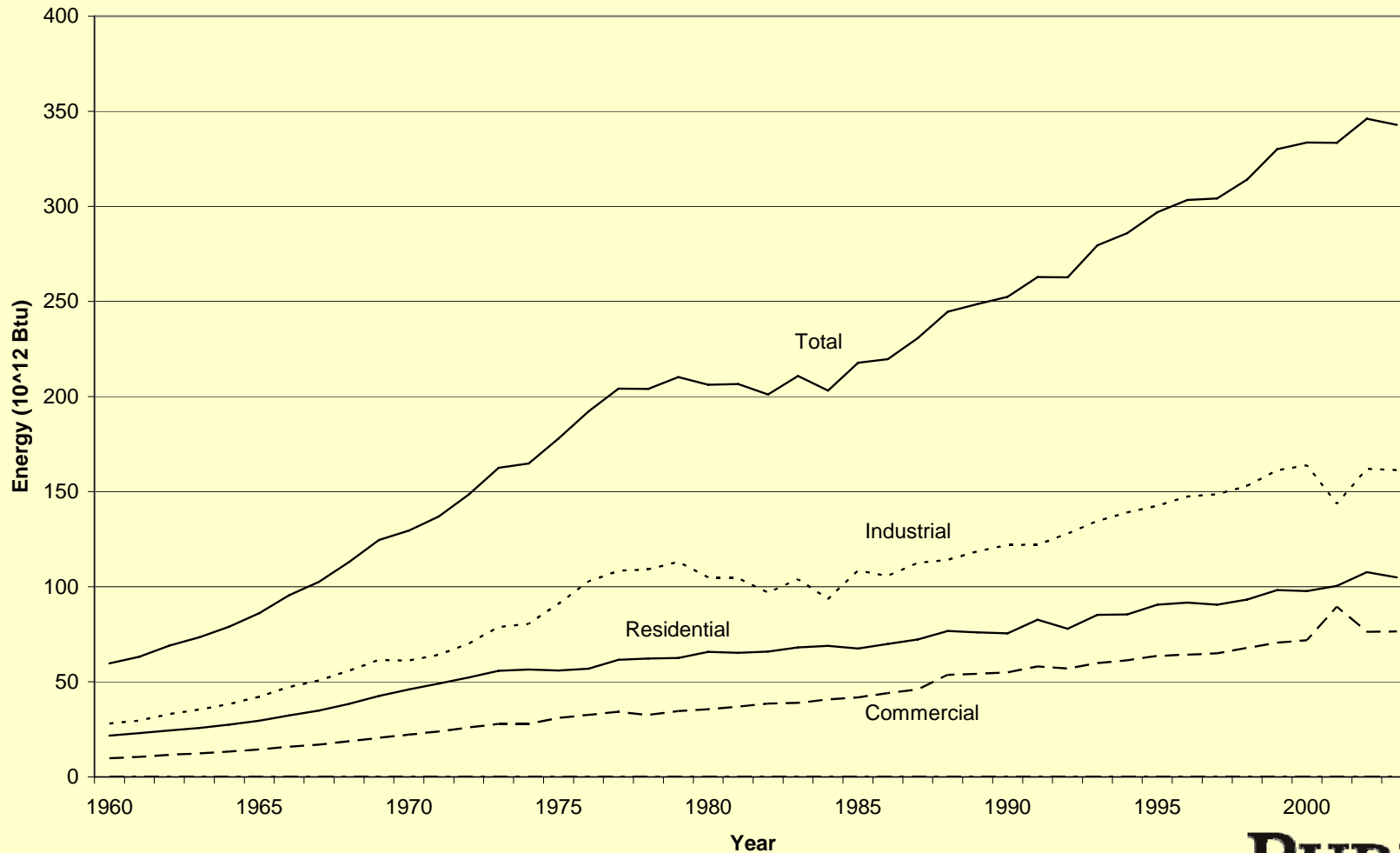
Indiana Petroleum Consumption Levels



Indiana Petroleum Consumption Shares

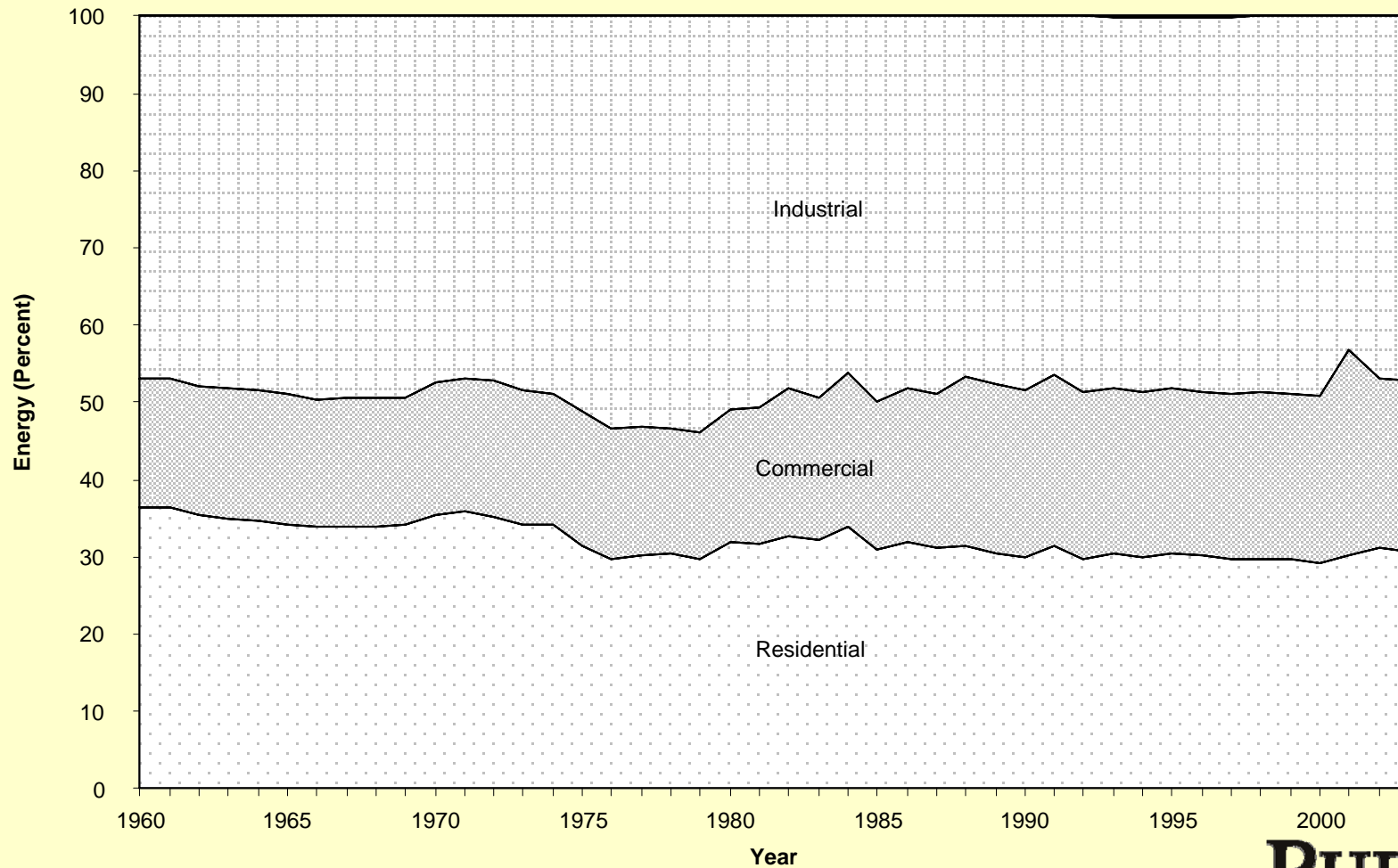


Indiana Electricity Consumption Levels

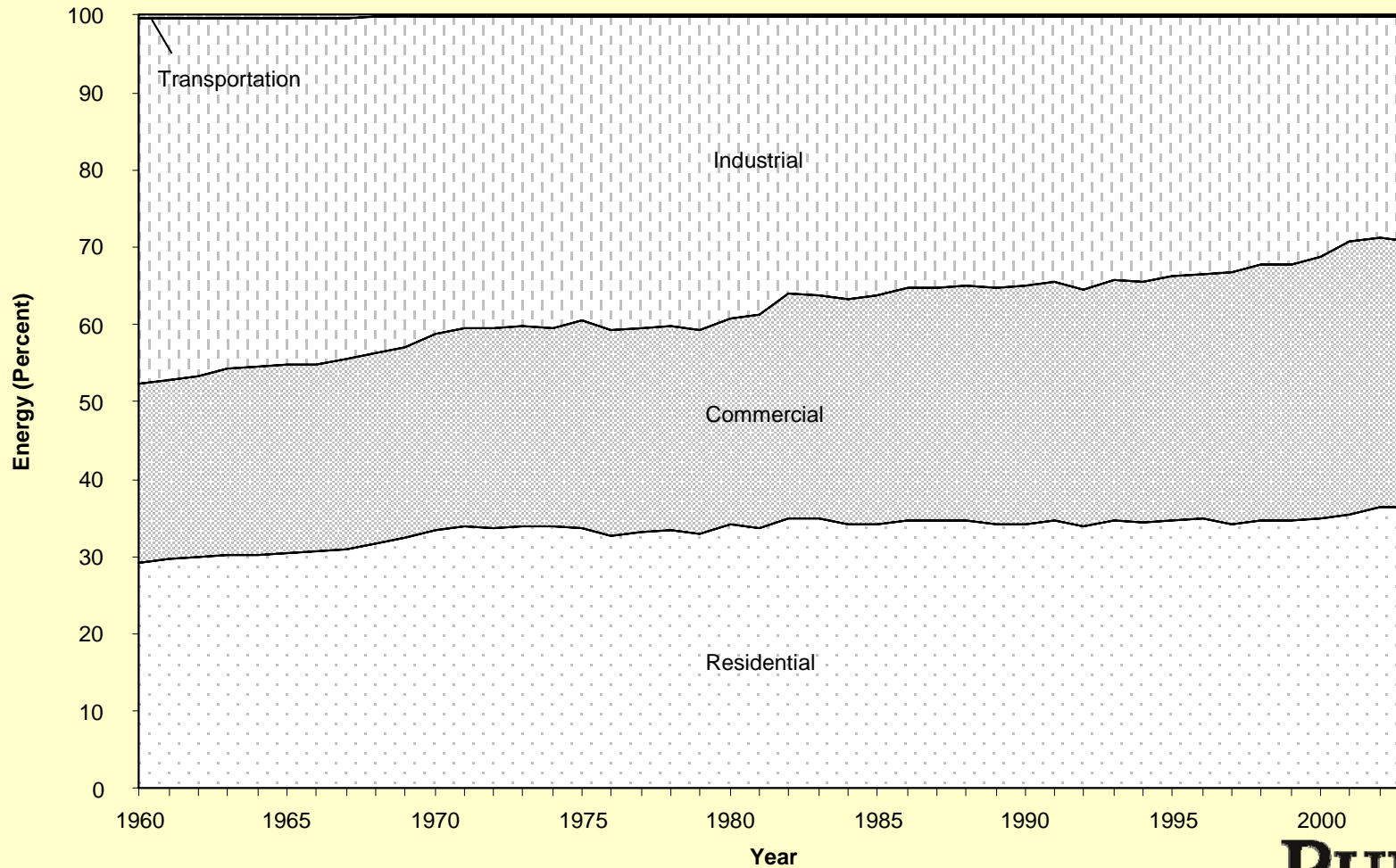




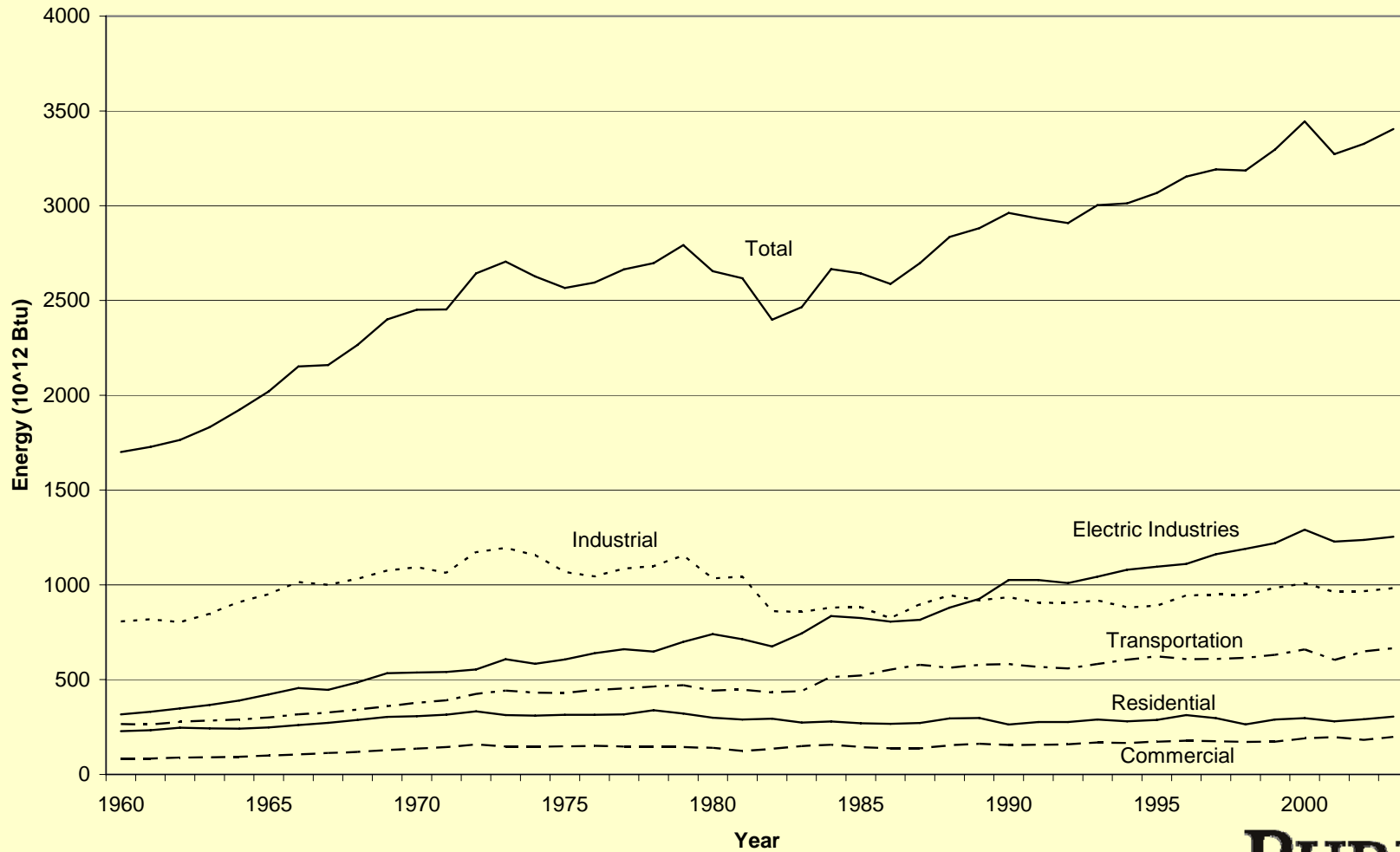
Indiana Electricity Consumption Shares



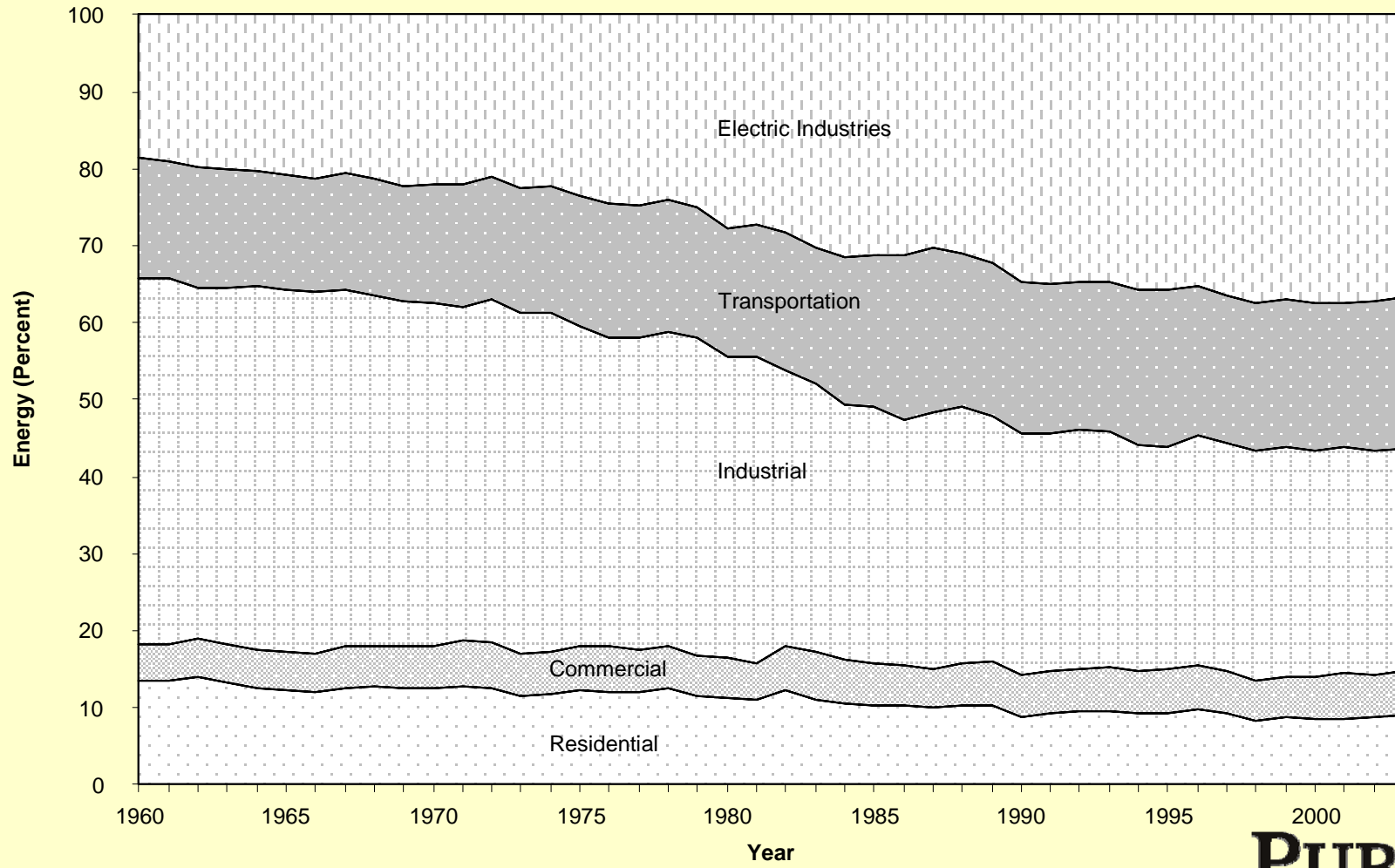
US Electricity Consumption Shares



Indiana Total Consumption Levels

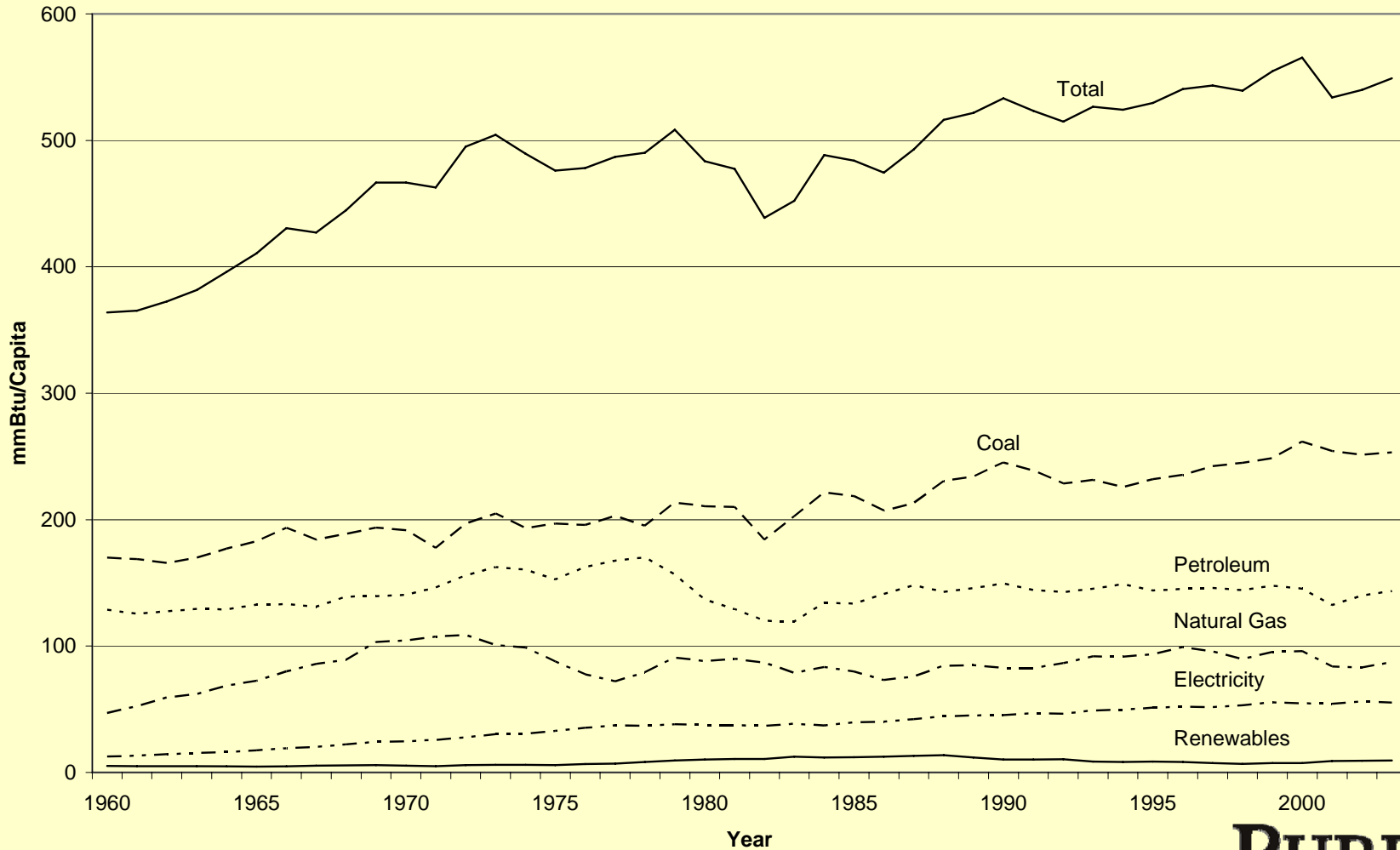


Indiana Total Consumption Shares

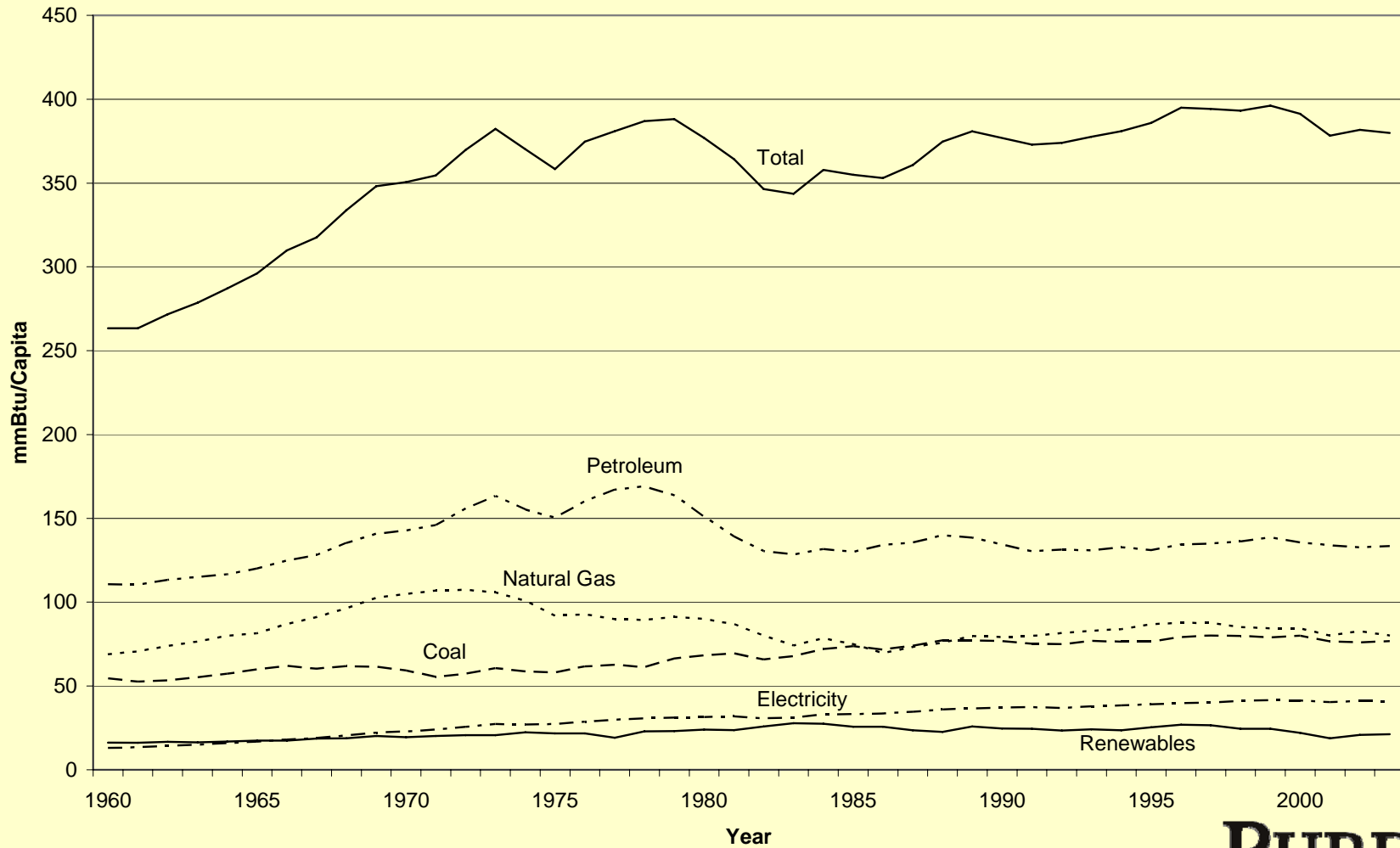


# Energy Intensity

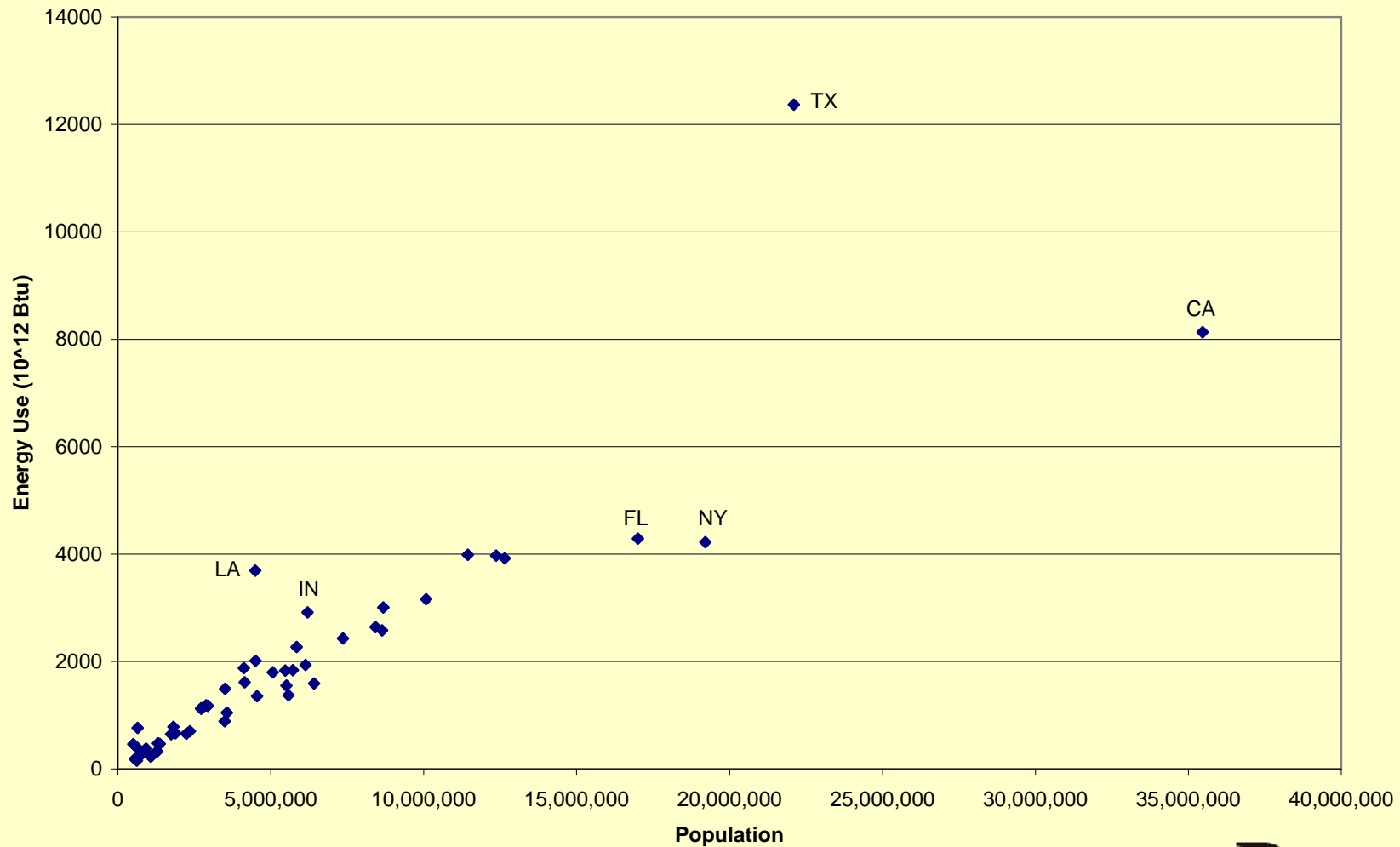
Indiana Energy Use Per Capita



US Energy Use Per Capita

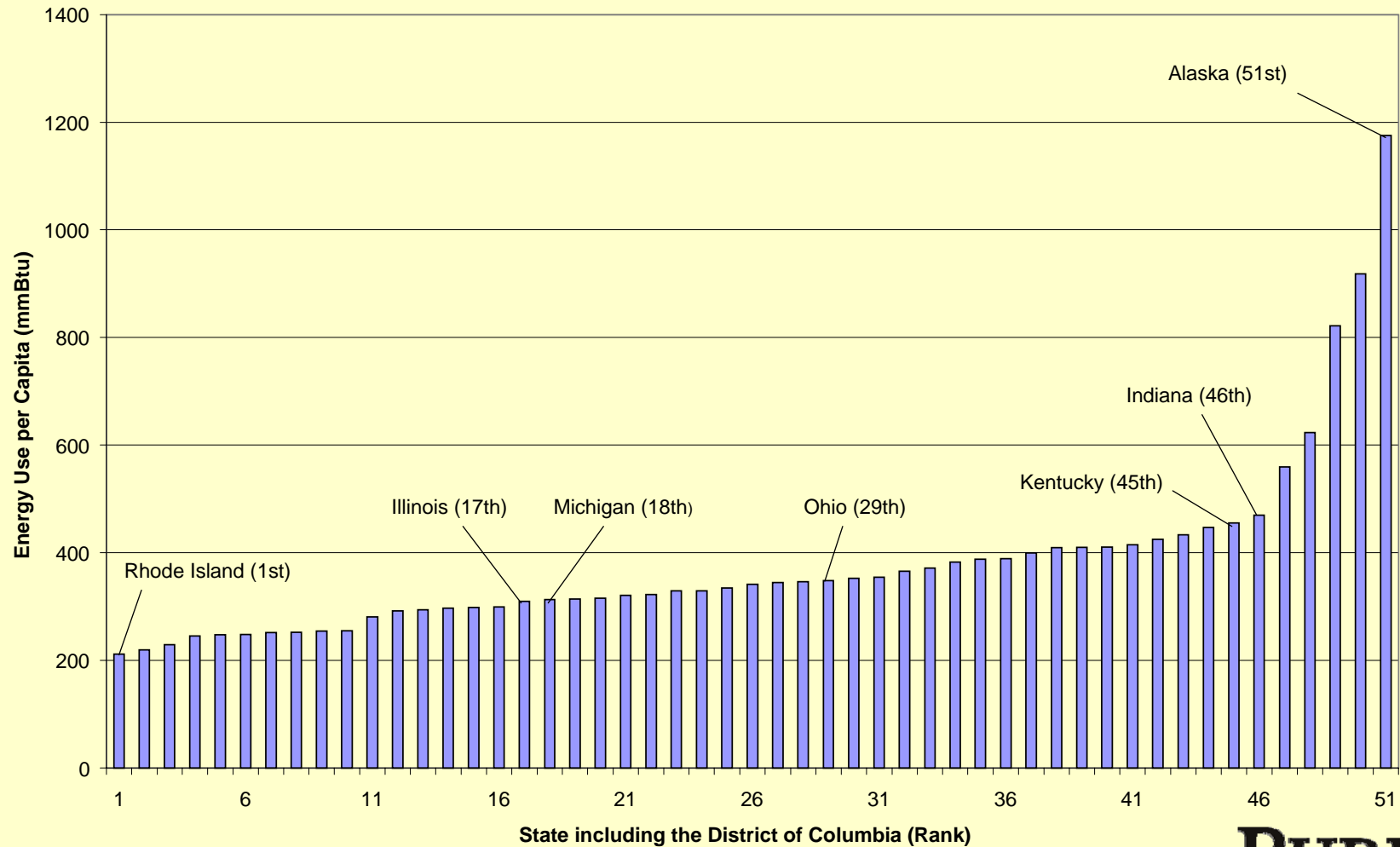


2003 Energy Use vs Population by State

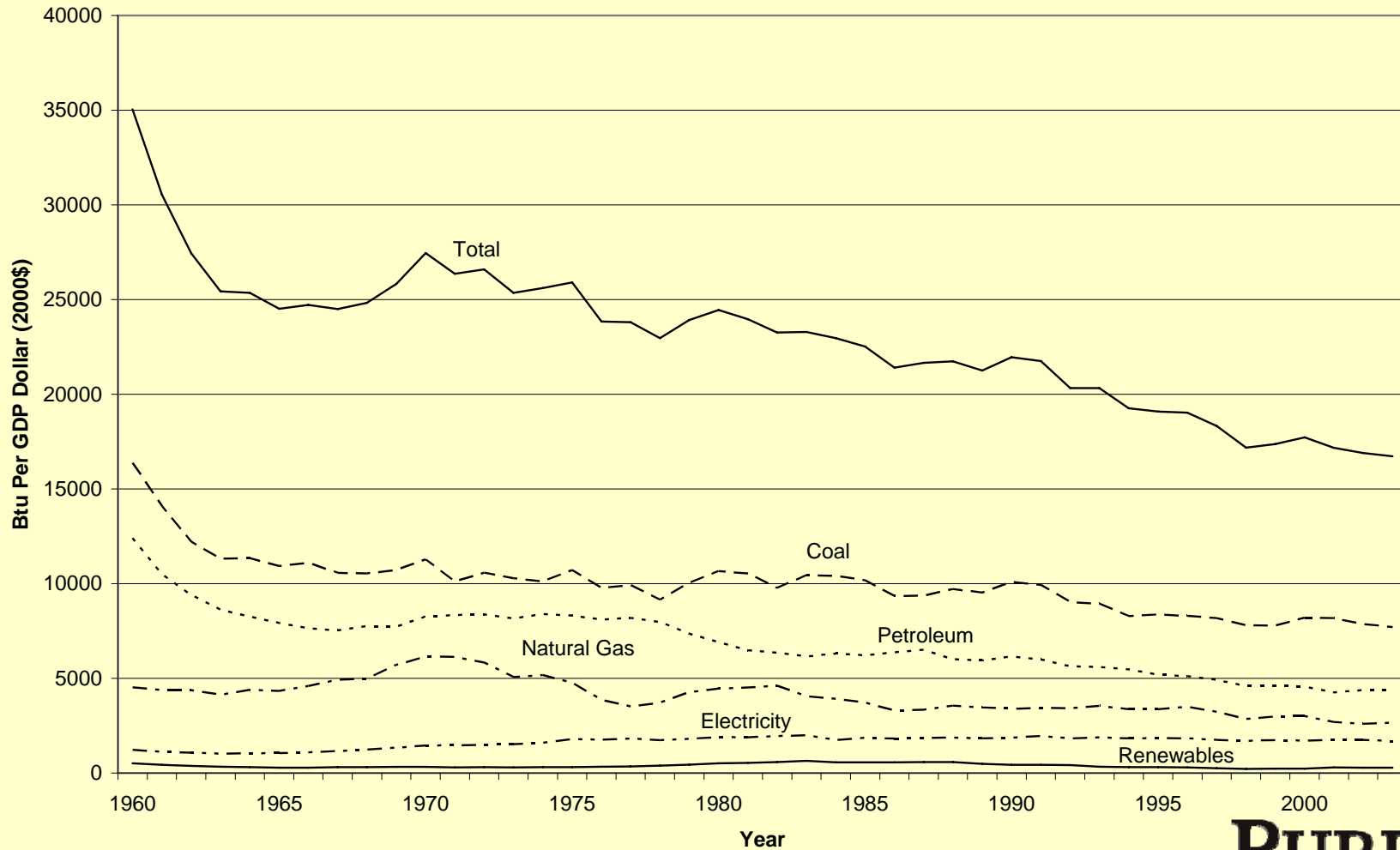




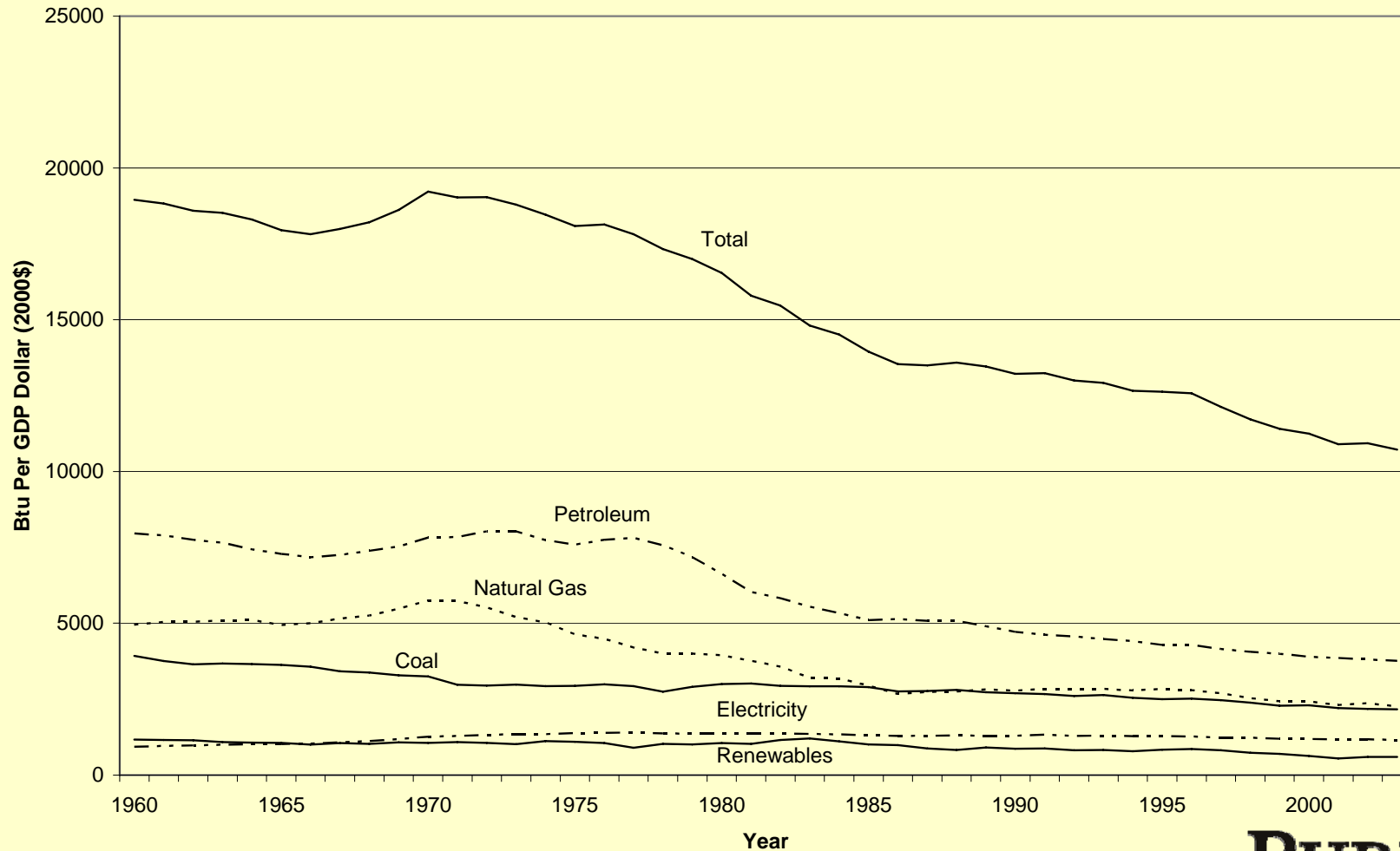
2003 Energy Use Per Capita by State



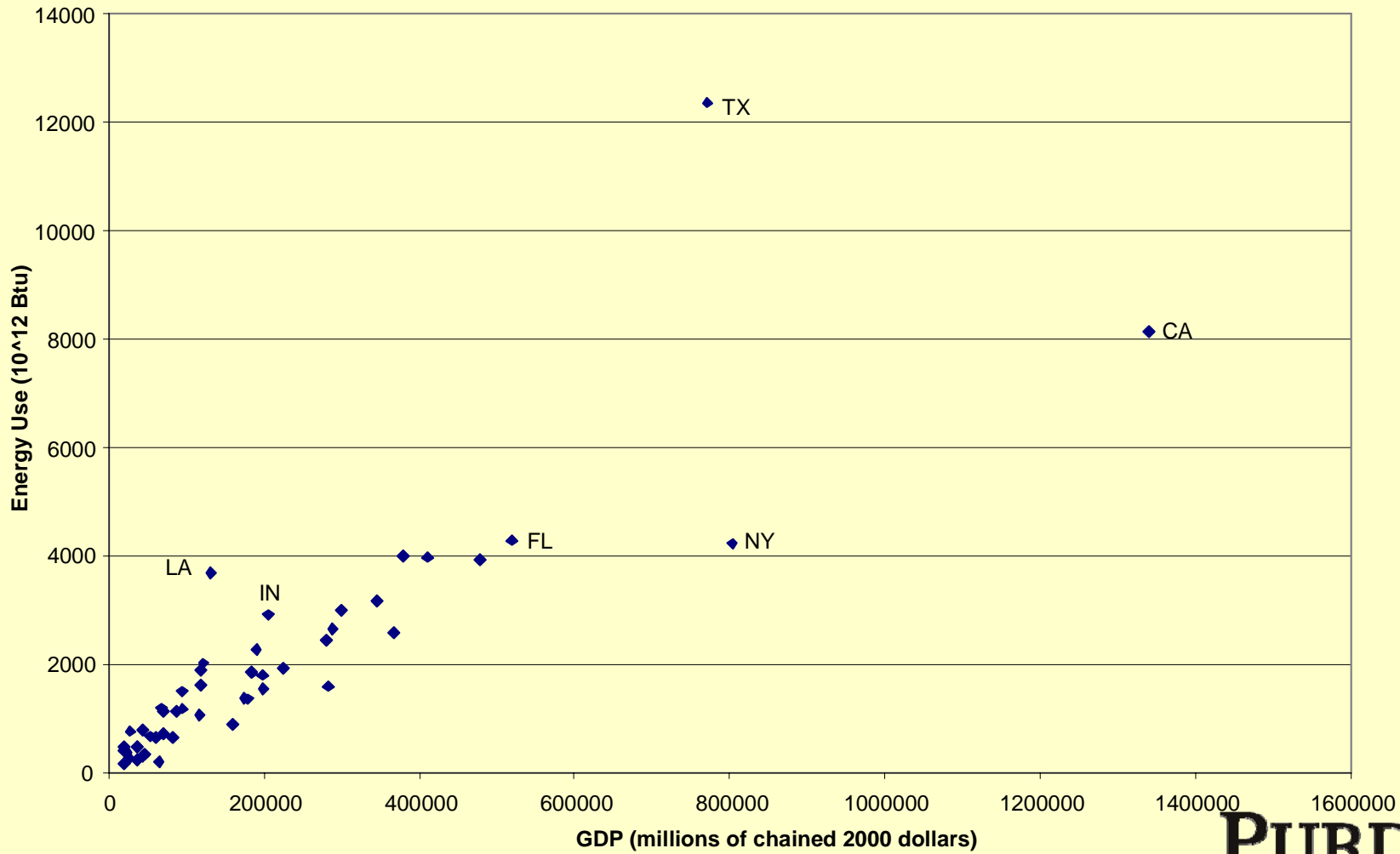
Indiana Energy Use Per GDP Dollar



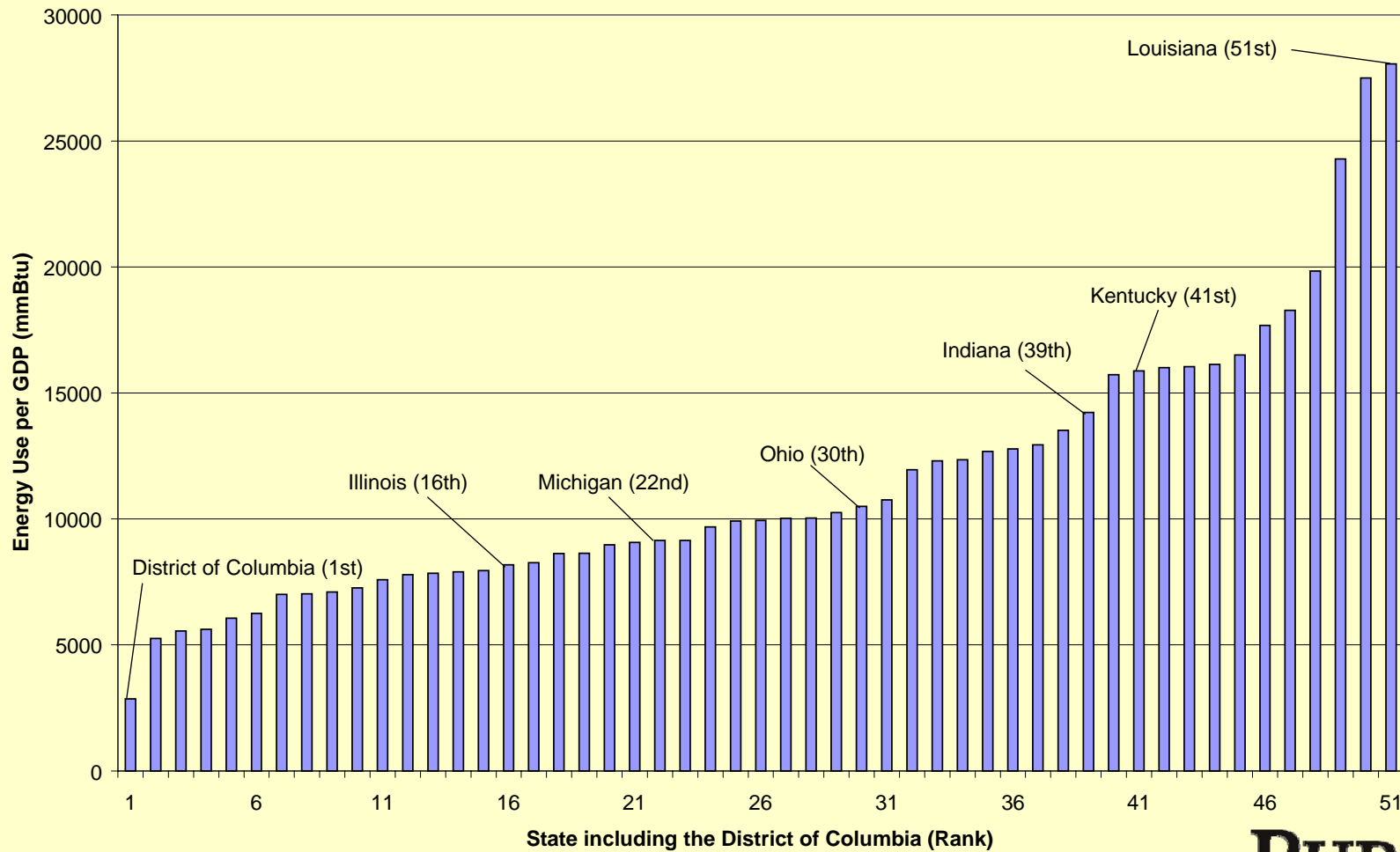
US Energy Use Per GDP Dollar



2003 Energy Use vs GDP by State

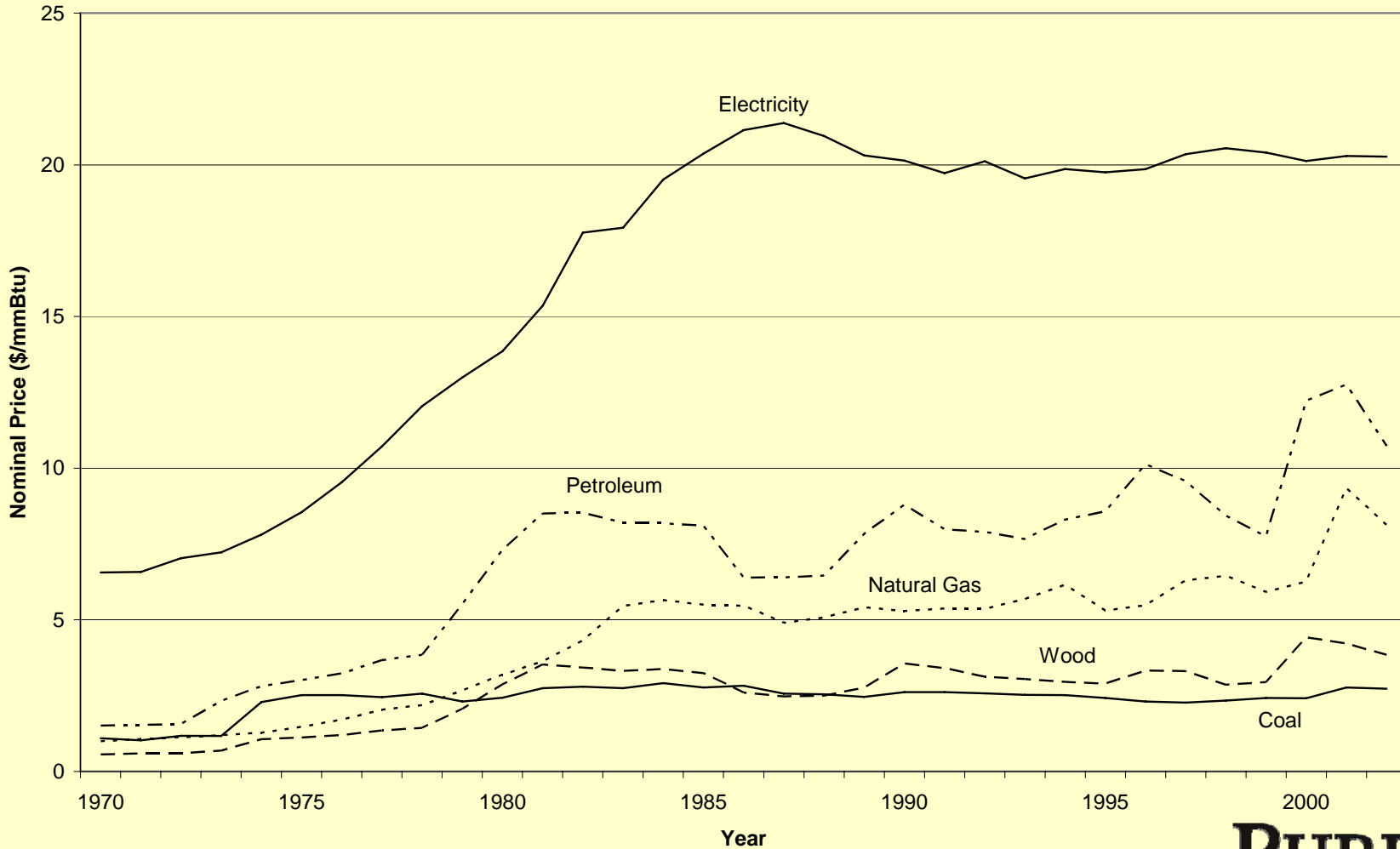


2003 Energy Use Per GDP by State

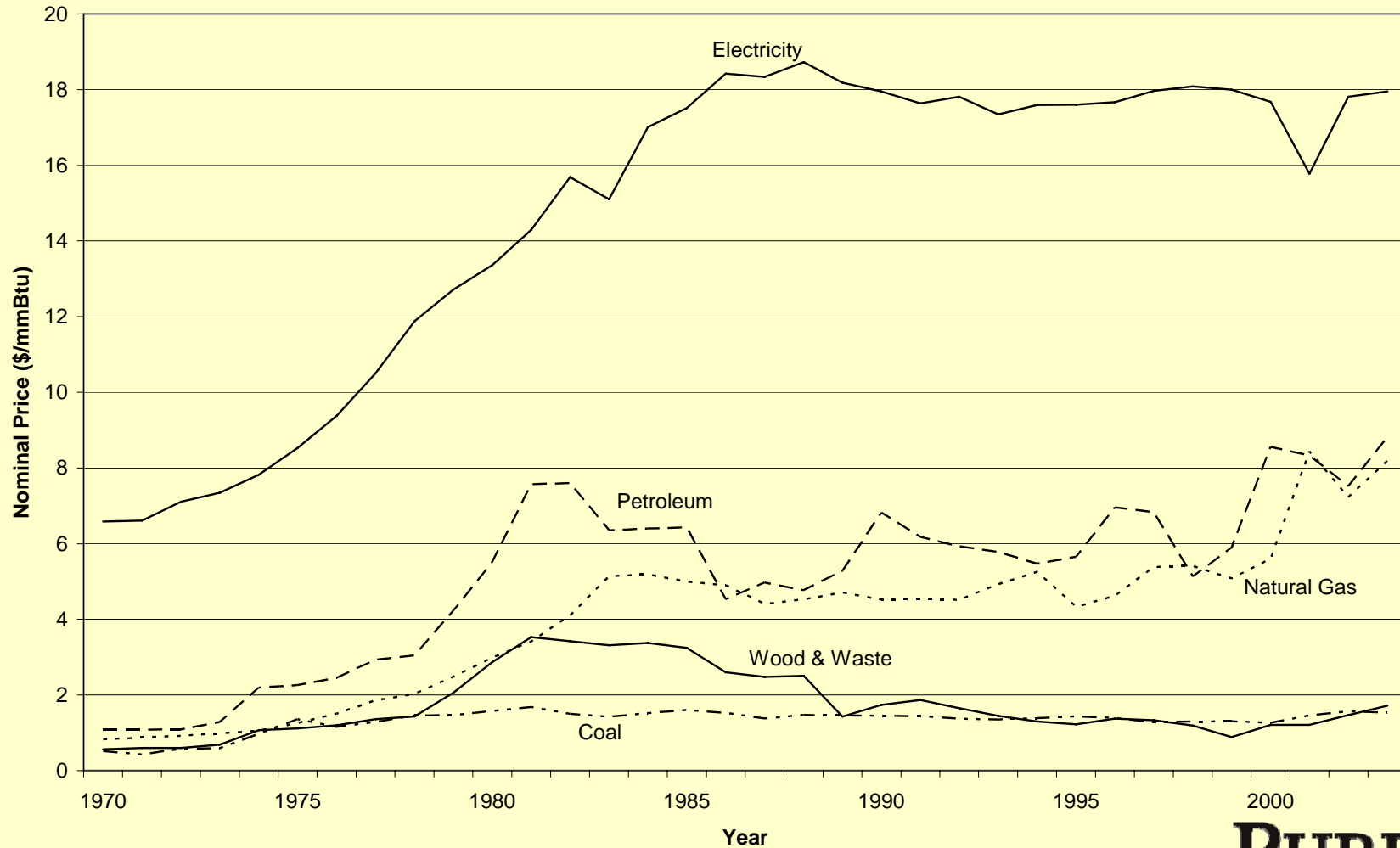


# Prices

Indiana Residential Energy Prices

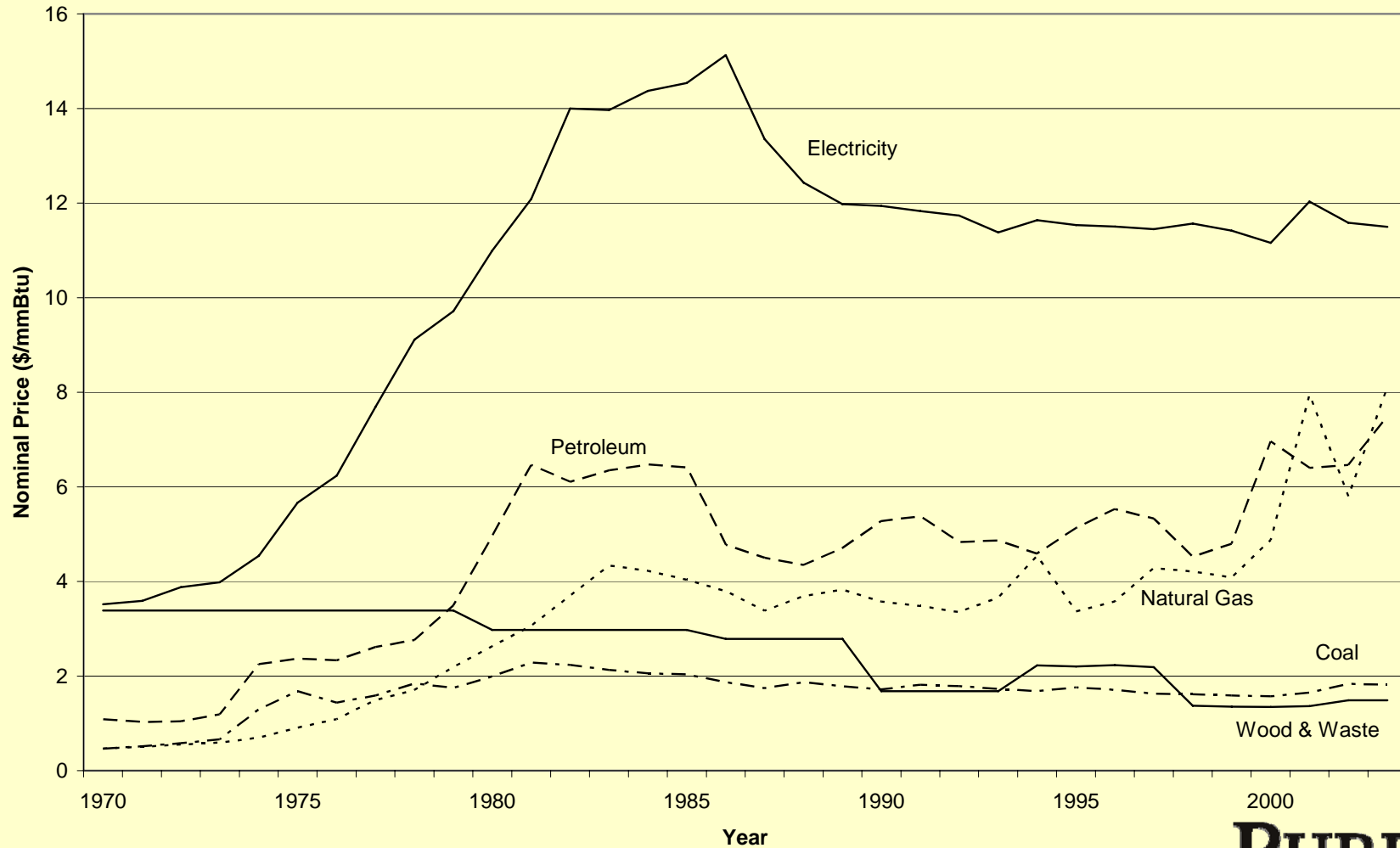


Indiana Commercial Energy Prices

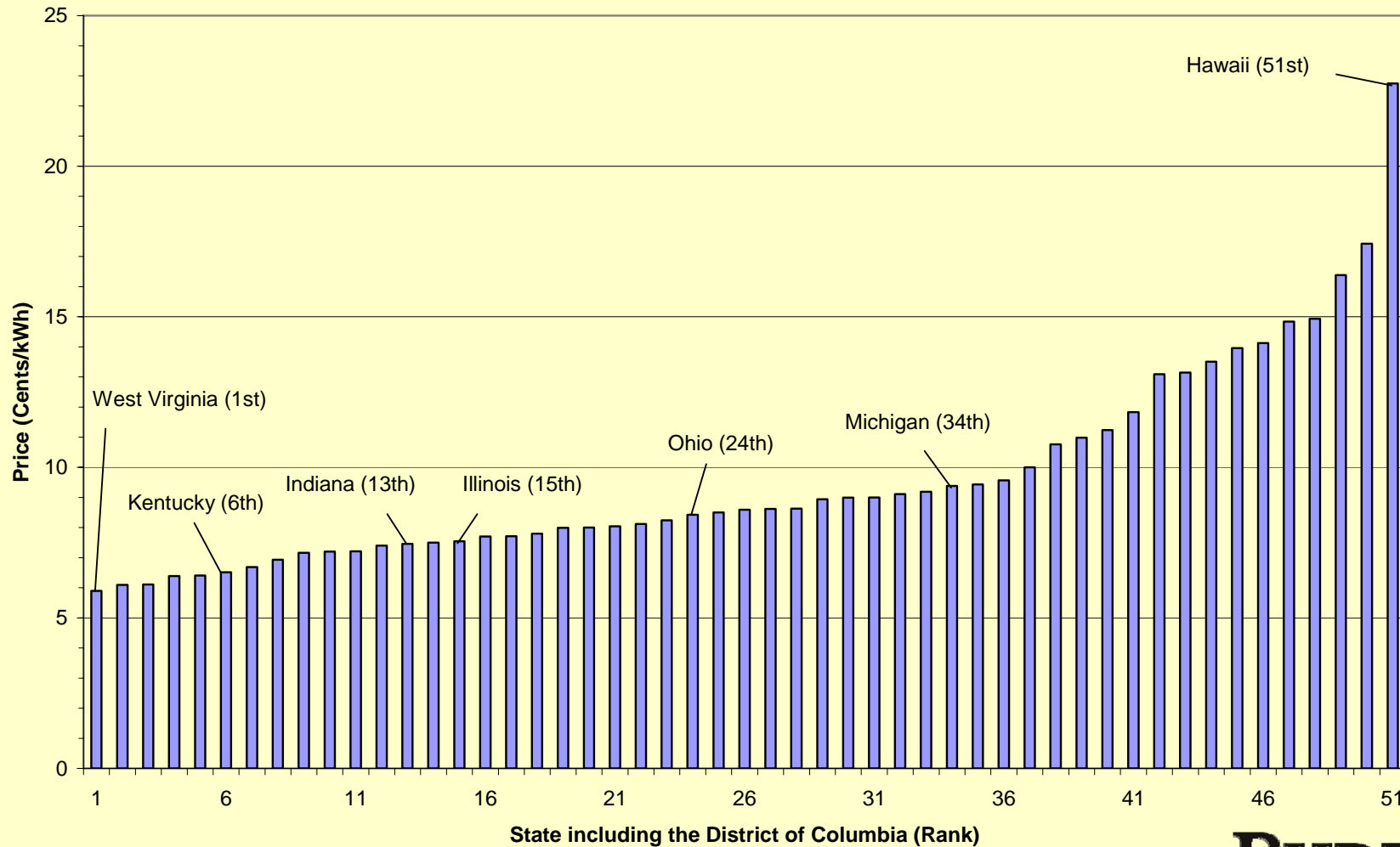




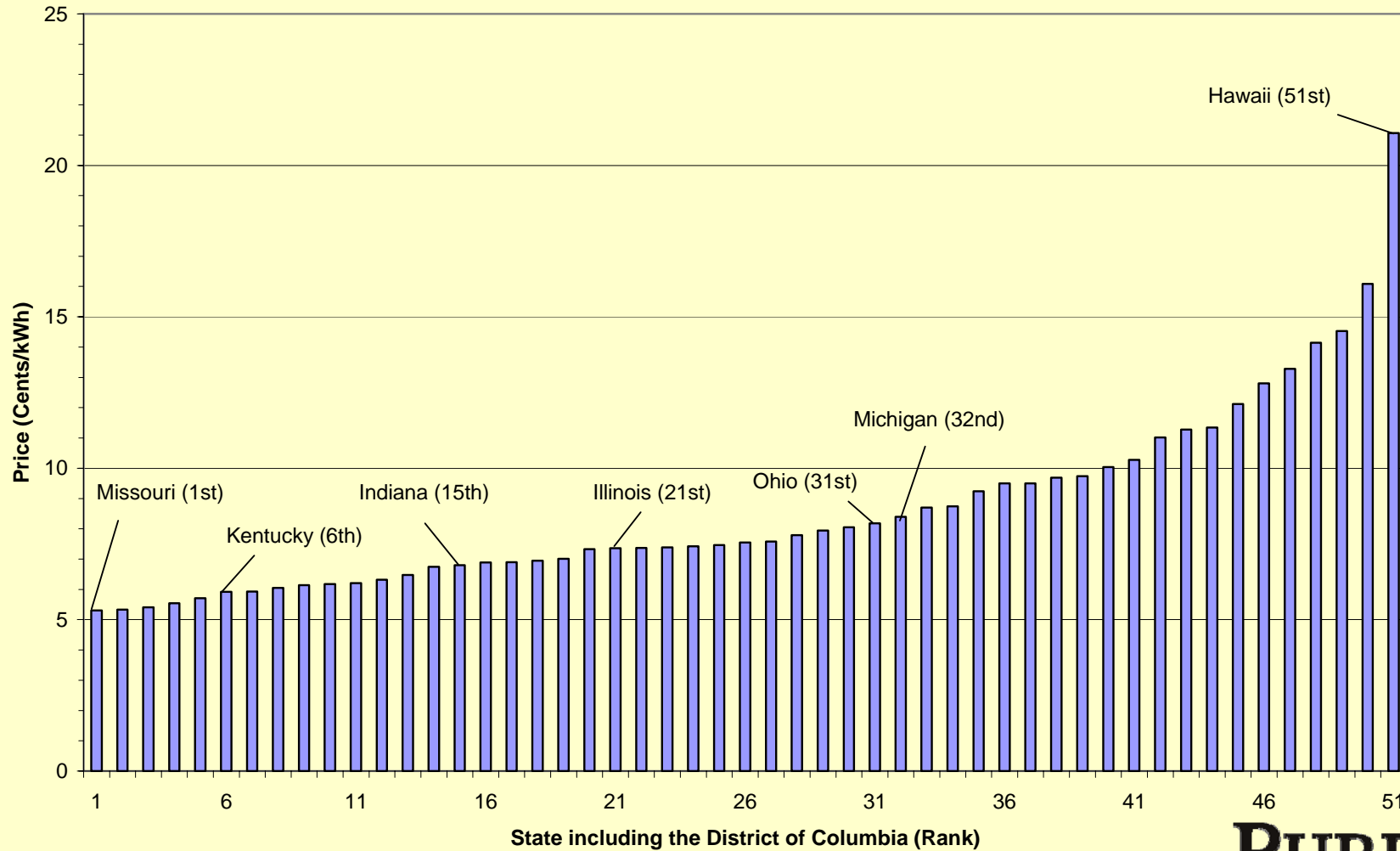
Indiana Industrial Energy Prices



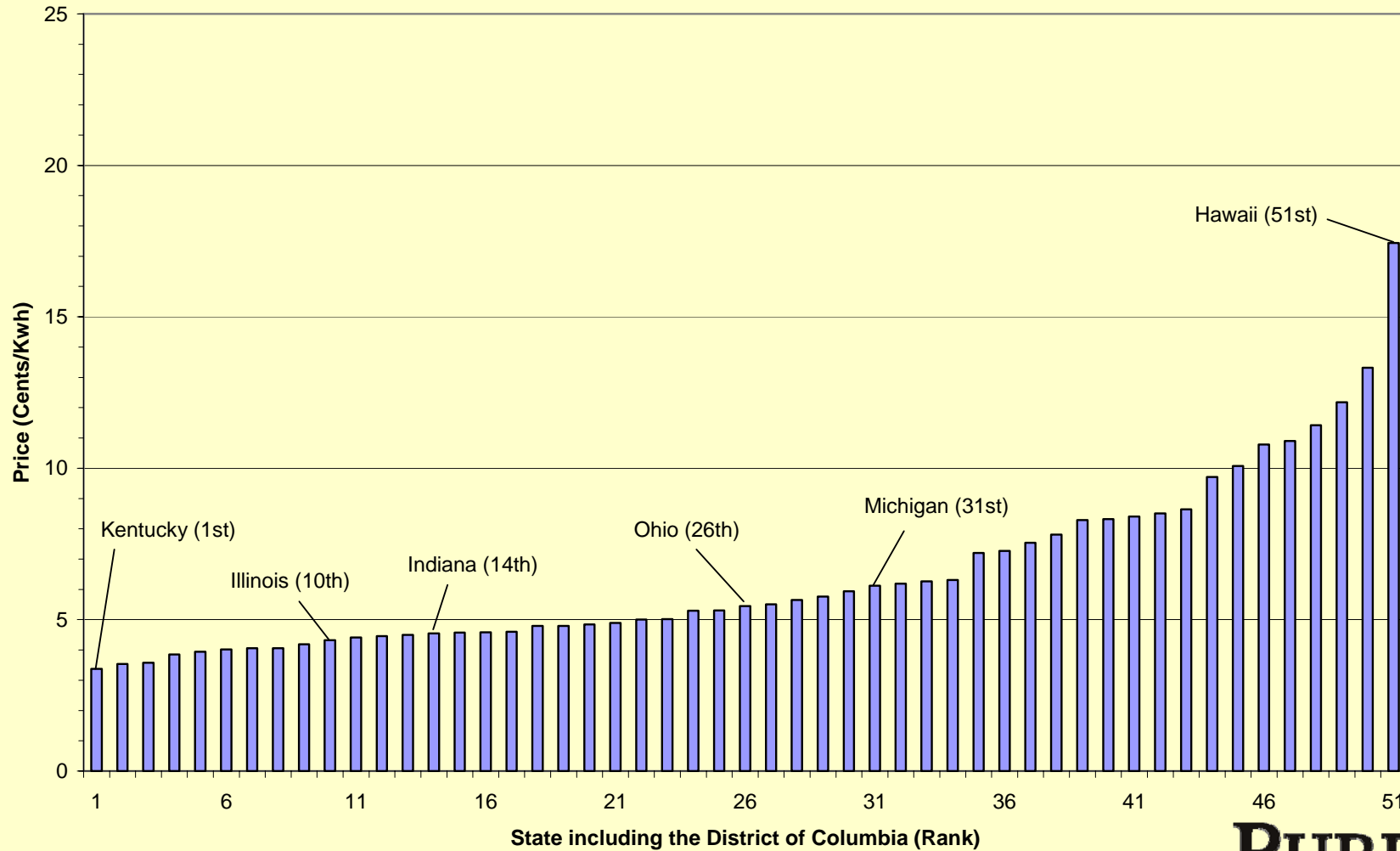
2006 Residential Electric Prices by State



2006 Commercial Electric Prices by State



2006 Industrial Electric Prices by State



2006 All Sectors Electric Prices by State

