

# Indian Point Energy Center Announcement



January 09, 2017

# IPEC Shutdown: Key Factors



**Revenues**



**Operational Costs**

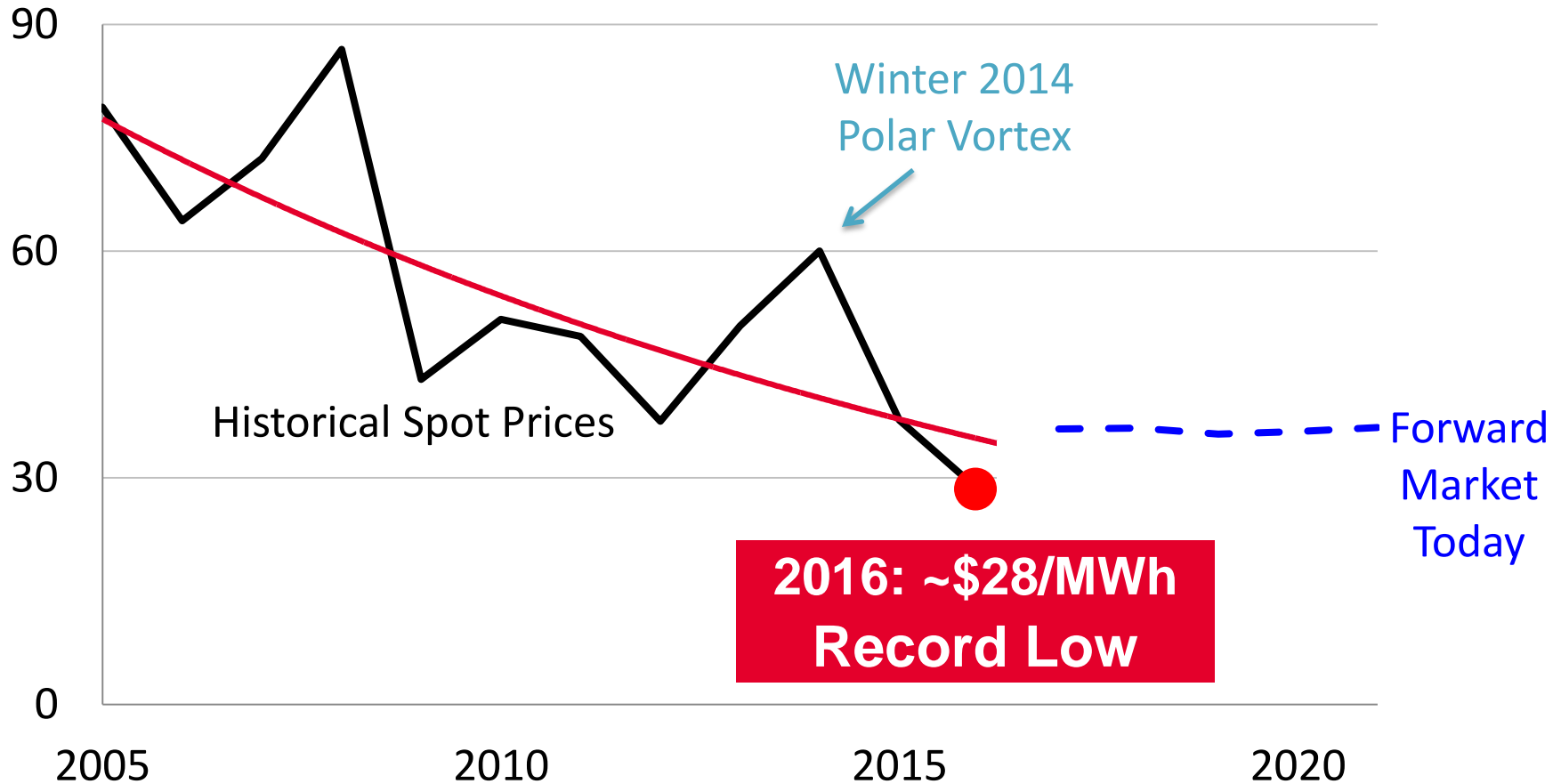


**License Renewal Opposition  
and Costs**

# Key Factors: Power Market Prices (Currently at Record Low)

Zone G Energy Prices  
\$/MWh

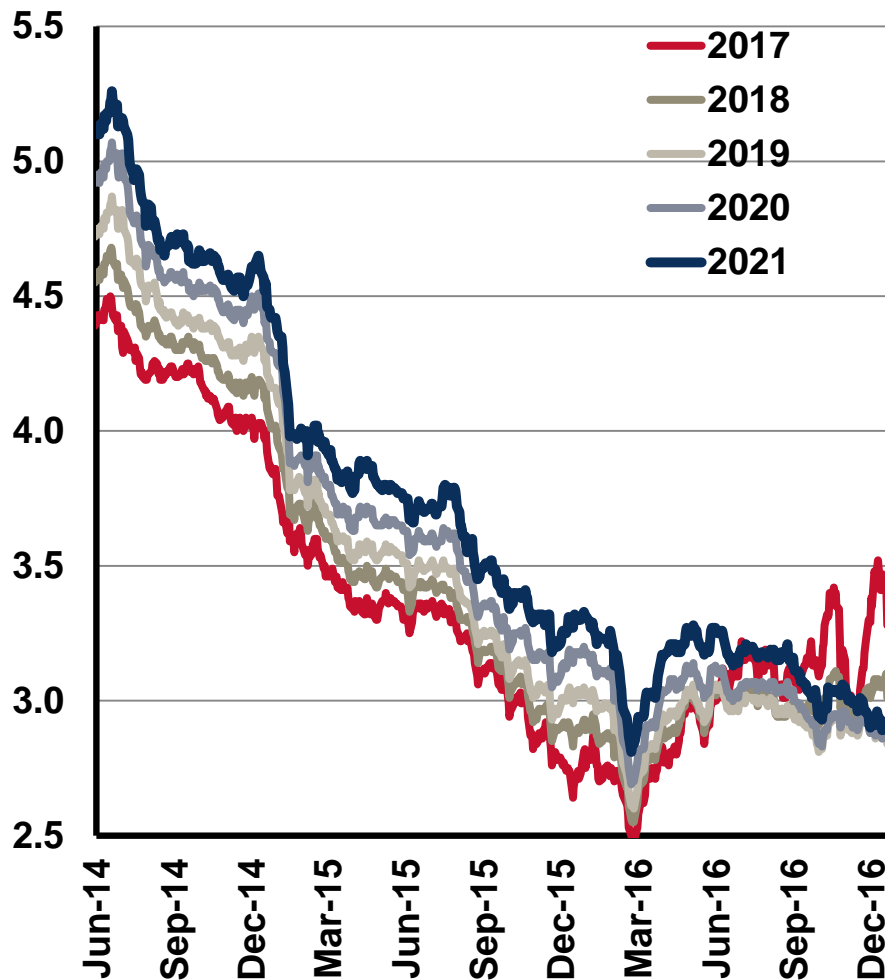
Every \$10/MWh ↓ in Price = ~ \$160M/yr ↓ in Revenue



# Key Factors: Gas and Power Futures – Continued Decline

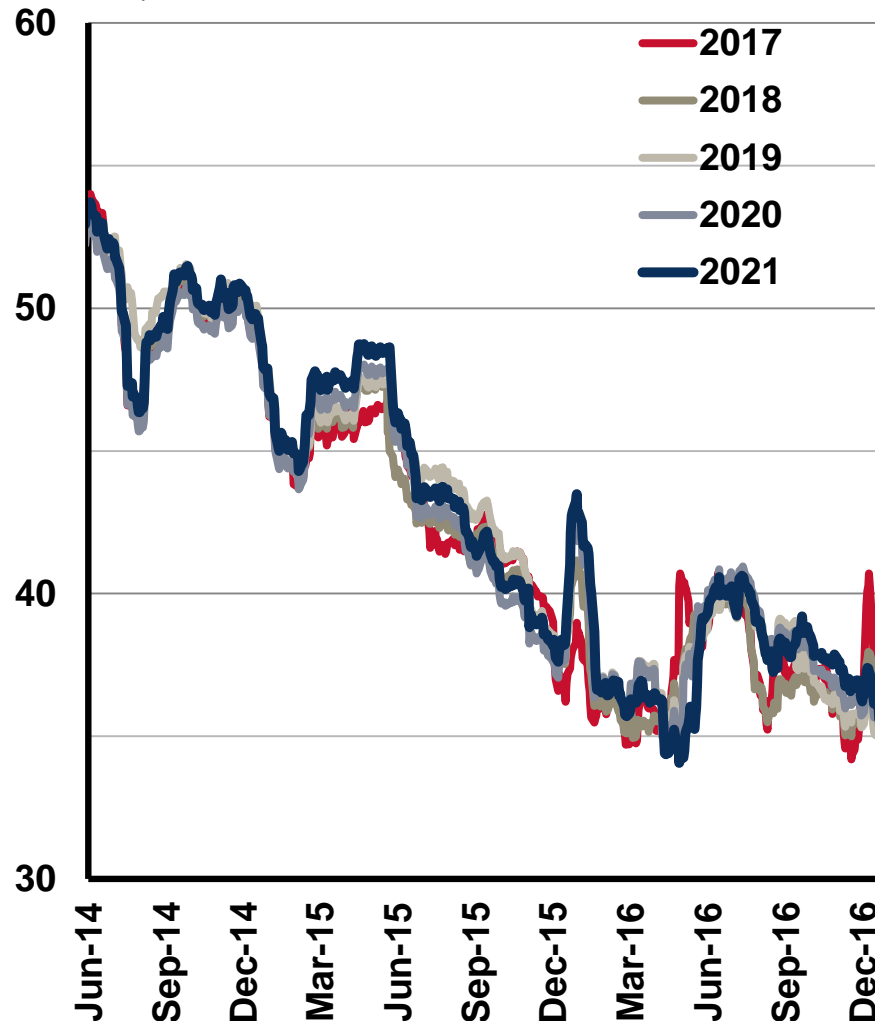
## Henry Hub Gas Futures Prices

\$/MMBtu



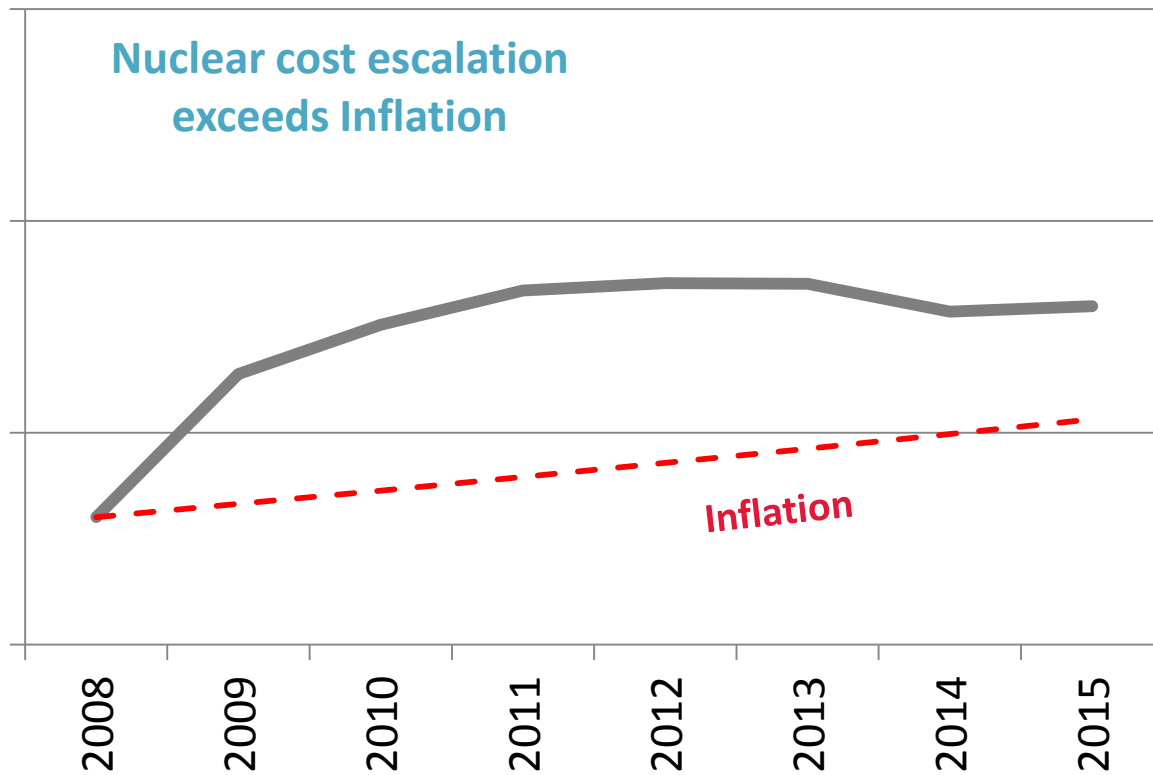
## Zone G Forward Power Prices

\$/MWh



# Key Factors: Increased Operating Costs

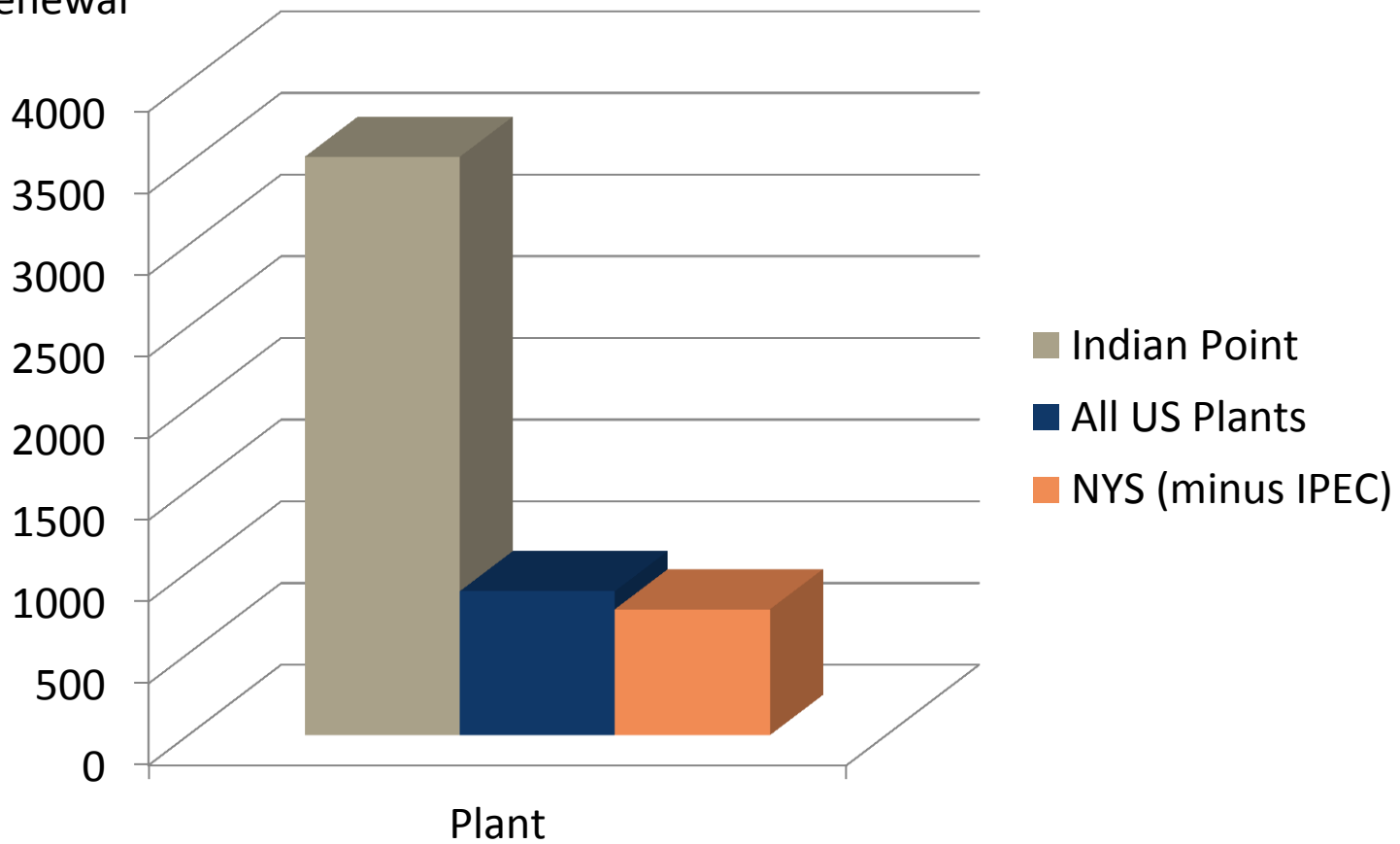
## U.S. Nuclear Plant Operating Costs; \$/MWh



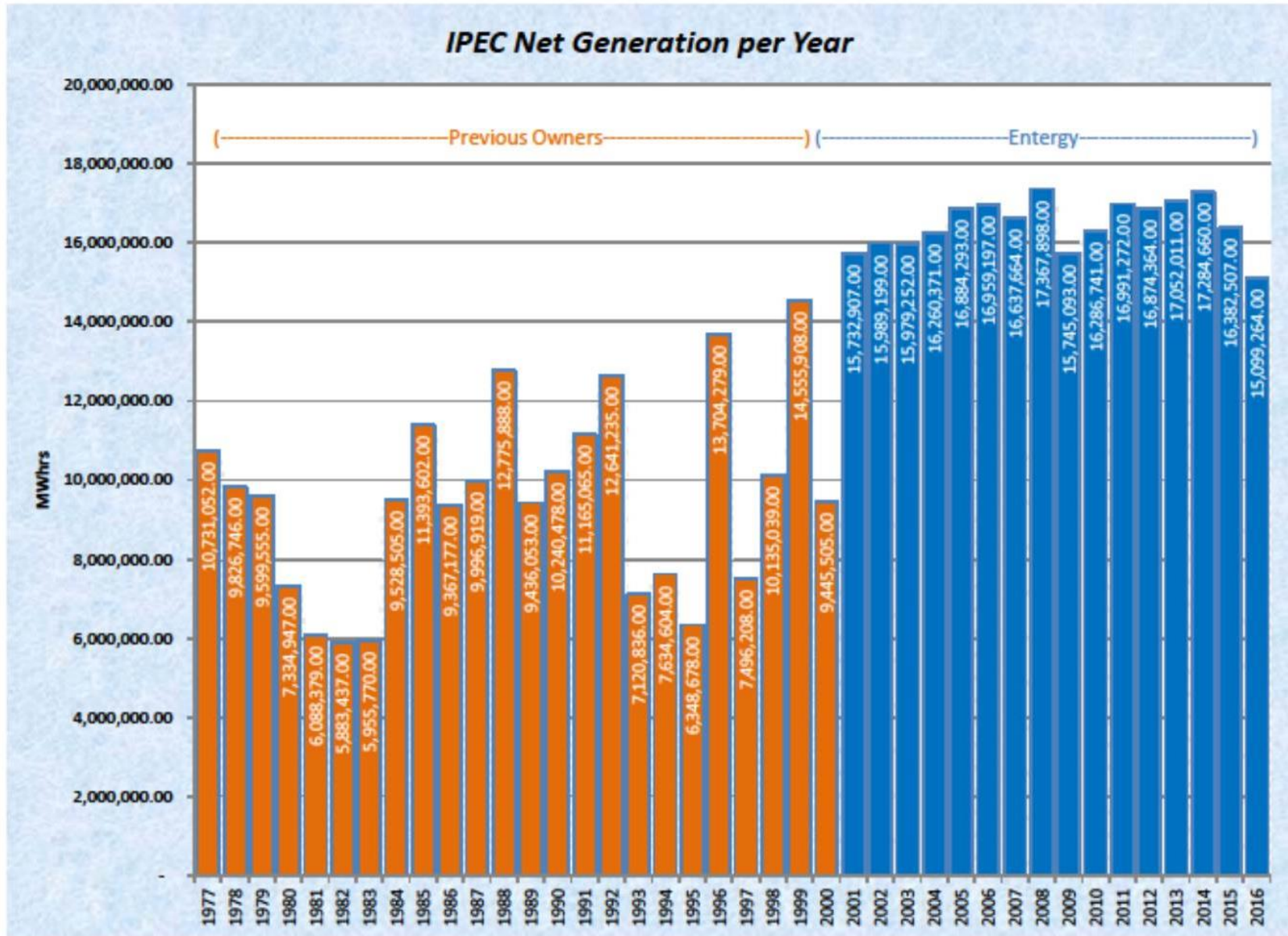
Source: Nuclear Energy Institute

# Key Factors: License Renewal

No. of Days for  
license renewal



# Plant Operational Performance



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