# **Indiana Utility Regulatory Commission**



# Developing a Framework for Adequate Monitoring and Review of Utility Activities

George Stevens Utility Analyst September 20, 2007

### **Utility Reports to the IURC**

- Annual Financial Reports
- Summer Preparedness Presentations
- Bi-Annual Integrated Resource Plans
- Outage Reporting After Storms
- Testimony for Commission Investigations
- Testimony for fuel and environmental compliance cost trackers



#### **Annual Financial Reports**

- Income Statement
- Balance Sheet (Assets = Liabilities)
- kWh Generated, Purchased, Transferred
- Production Statistics by Unit
- Operation and Maintenance Expenses
- Transmission and Distribution Data
- Utility Plant in Service
- Depreciation and Amortization



### Summer Preparedness Presentations



- Adequacy of Generation Resources for Projected Summer Peak
- Adequate Reserve Margins
- Transmission Constraints
- Dependence on Purchases
- Any other issues that concern the utilities

# **Bi-Annual Integrated Resource Plans**



- Filed by larger utilities
- Ten-twenty year projection of demand and planned resources to meet that demand
- Fuel diversity is considered (coal, natural gas, oil)
- Cost effective choices are selected
- Supports future cases requesting a Certificate of Public Convenience and Necessity

# **Outage Reporting After Storms**



- Utilities report outage data for interruptions that are normally greater than or equal to five minutes in length
- See October 2006 Service Quality Presentation

# **Testimony for Commission Investigations**



- Commission may chose to investigate a specific issue with a utility
- Utility may testify as part of a broader Commission investigation into an industry issue

**Testimony for Fuel and Environmental Compliance Trackers** 



- Opportunity to review trends in fuel and operation and maintenance costs
- Review if utility is "over/under" earning on its investment
- Review tracker impact on a typical utility bill

# **Developing a Monitoring Framework**



- Discussion
- Questions