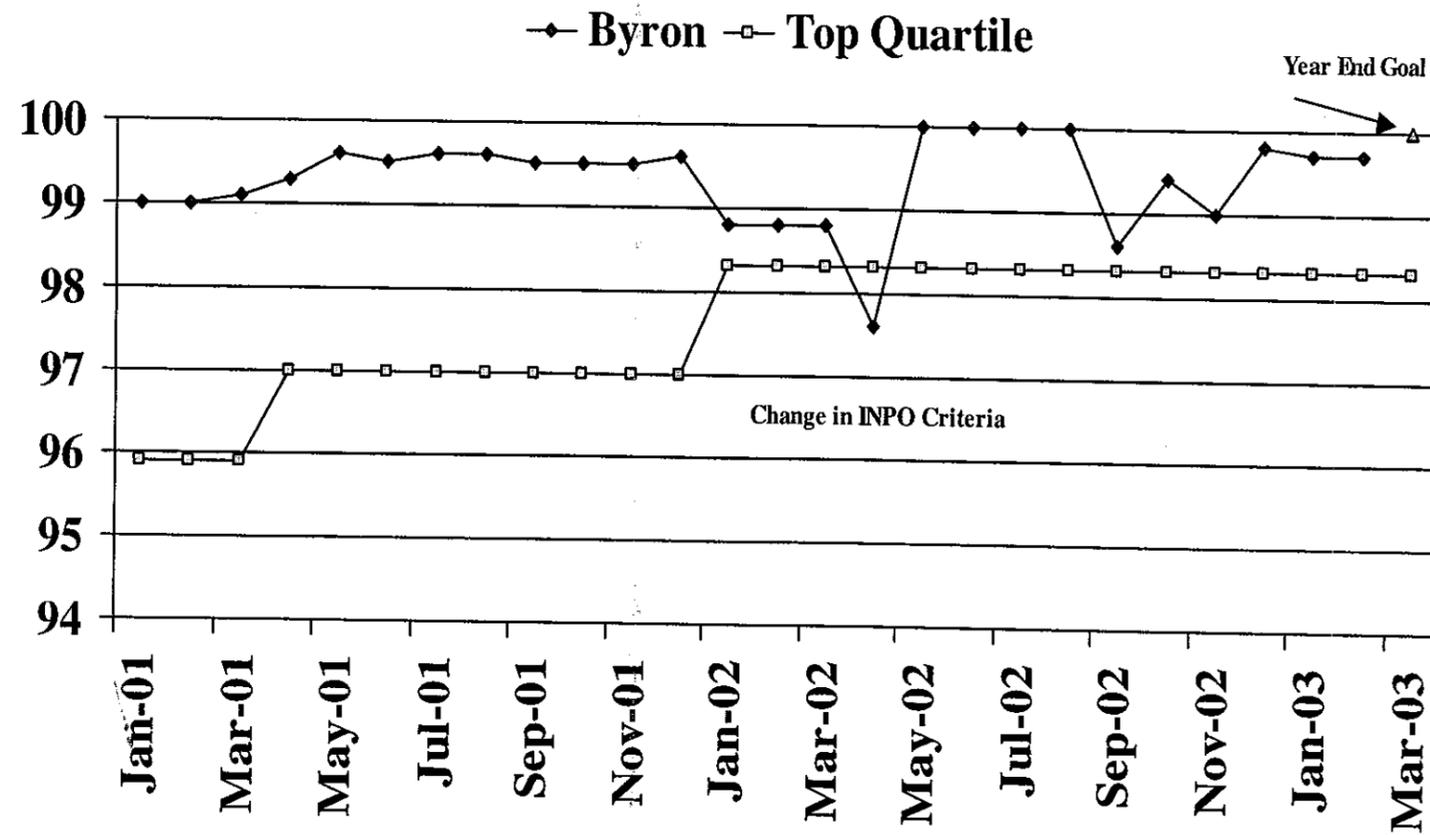


Exelon Nuclear
Byron Generating Station

U.S. NRC End Of Cycle Public
Meeting

April 4, 2003

INPO Index



Byron Accomplishments - 2002

- Spring and Fall Refuel Outages
- Forced Outages for Maintenance Repairs
- Security Program & Facility Enhancements
- Utility Only Emergency Preparedness Drill
- World Class ALARA Performer Award
- No Lost Time Accidents for past 4 years

Byron Accomplishments - 2002

- Material Condition Improvements
 - Nuclear Instrumentation Upgrade
 - Diesel Generator Governor Upgrade
 - Unit Main Transformer Replacement
 - Station Air Compressor Improvements
 - Essential Service Water Pump Improvements

Performance Issues

- NRC Findings
 - Entered into the Station Corrective Action Program
 - Low Safety Significance
- NRC Performance Indicators
 - All indicators are “Green”

Byron Focus Areas - 2003

- Safety Culture
 - Nuclear, Industrial, Radiological
- Human Performance
- Reactivity Management
- Corrective Action Program
- Change Management Process
- Foreign Material Exclusion Program

Byron Key Events - 2003

- INPO Evaluation
- Summer Operations
- B1R12 Refueling Outage
- Operations Training Accreditation
- Emergency Preparedness Biennial Exercise