

GENERATION "TO GO" COSTS

Generator Retirement Working Group May 11, 2004

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- The avoidable costs incurred to maintain a generating unit in a state of readiness for a year or less.
- Avoidable costs incurred by the unit over and above short term O&M expenses.
- Short term O&M expenses recovered via cost-based offers per PJM Manual M-15 cost development guidelines.
- To go costs include non-maintenance personnel costs and capitalized overhauls not recoverable under PJM Manual M-15.



"To – Go" Cost Categories

Cost Itemization
On Site Payroll & Burden
On Site Employee or Contractor Salary and Benefits
Administration and Operations Expenses
Employee Expenses
Environmental
Safety
Buildings & Grounds
Other Supplies & Expenses
Communications
Insurance (Other Than Equipment)
Control Room/Laboratory
Total
Maintenance Expenses (No Major Maintenance)
Painting
Electrical & Controls
Cooling System
Substation/Interconnects
Gas Turbine & Generator (excluding major maintenance)
Water Supply Pipeline and Booster Station
Fuel Facility
Plant Test, Inspection and Analysis
Miscellaneous Maintenance
Chemicals and Lubricants
Total
Contractor Overhead and Profit
Contract Operator Annual Fee
Operator Overhead Charge (G&A)
Total
Long Run Cost
Engine Overhaul (Hot Section, Combustion, Gas Path)
Total