

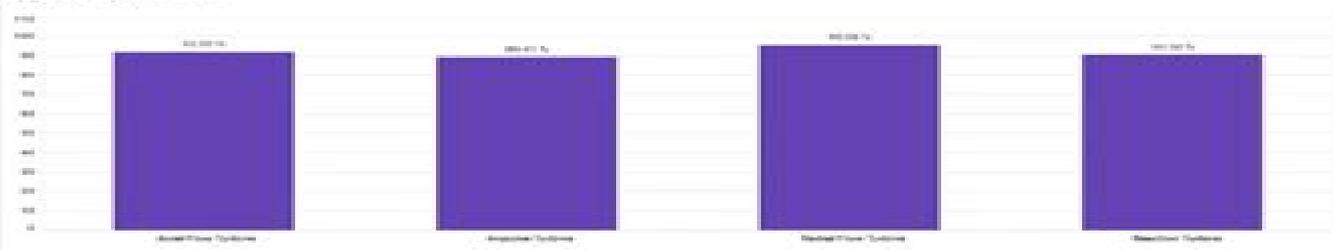
Total Demand(MW)
634,000

90.79%
Energy Production Efficiency

371,706
Generation(MW)

409,427
Target(MW)

Avg. Efficiency of Turbines



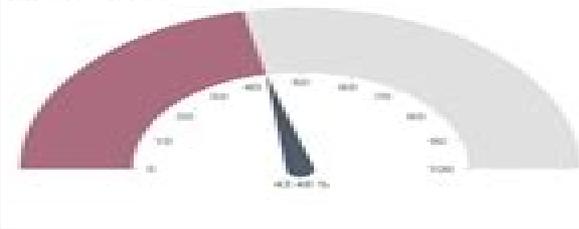
System Frequency



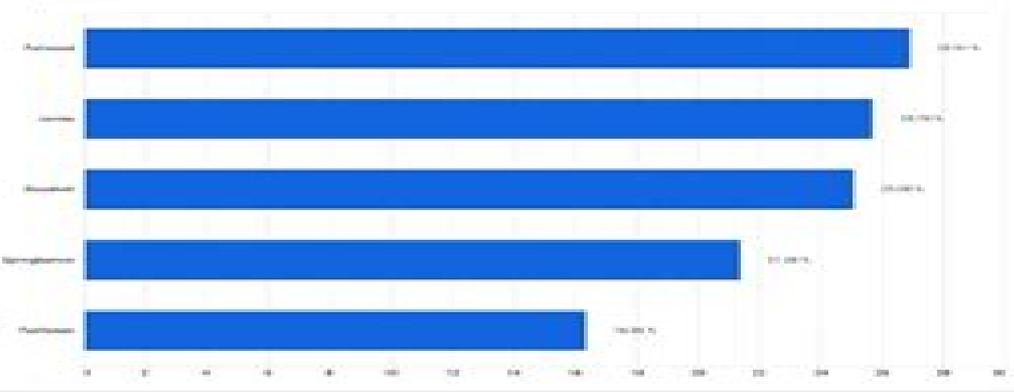
Ambient Temperature



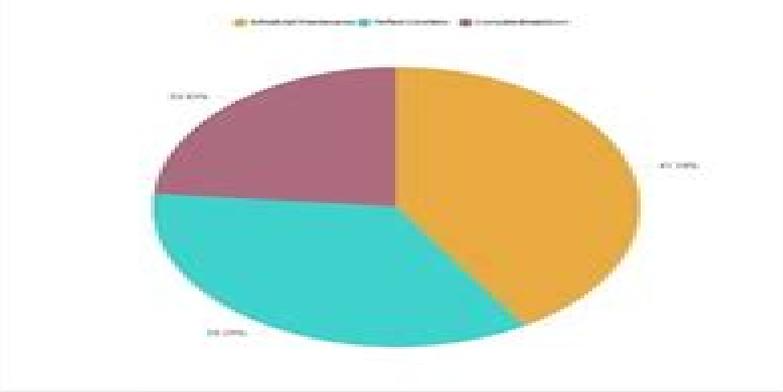
Relative Humidity



MR by Location



Turbine Status



Power Plant Details

| Location | Turbine Type | Capacity (MW) | Expected Output | Actual Output | Status | Production Rate | Operating Efficiency |
|----------|-----------------|---------------|-----------------|---------------|-----------|-----------------|----------------------|
| Reactor | Steam Turbine | 150000 | 15000000000 | 14333333333 | Available | 95.55% | 95.55% |
| Reactor | Reactor Turbine | 150000 | 21000000000 | 20444444444 | Available | 97.35% | 97.35% |
| Reactor | Reactor Turbine | 220000 | 25000000000 | 23700000000 | Offline | 94.80% | 94.80% |
| Reactor | Reactor Turbine | 150000 | 18000000000 | 17250000000 | Available | 95.83% | 95.83% |
| Reactor | Steam Turbine | 150000 | 18000000000 | 17250000000 | Available | 95.83% | 95.83% |
| Reactor | Gas Turbine | 150000 | 12000000000 | 11400000000 | Available | 95.00% | 95.00% |
| Reactor | Hybrid Turbine | 150000 | 18000000000 | 17250000000 | Offline | 95.83% | 95.83% |
| Reactor | Reactor Turbine | 150000 | 20000000000 | 19500000000 | Available | 97.50% | 97.50% |
| Reactor | Reactor Turbine | 200000 | 25000000000 | 24500000000 | Offline | 98.00% | 98.00% |
| Reactor | Reactor Turbine | 150000 | 18000000000 | 17250000000 | Available | 95.83% | 95.83% |

Power Plant Performance Monitoring

LL Leslie



Power Plant Performance Monitoring:

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Power Plant Performance Monitoring and Improvement: Turbine cycle performance analysis ,1986 *Power Plant Performance Monitoring and Improvement: Boiler optimization* ,1986 Current Fossil Fuel Power Plant Performance Monitoring: Recommended R&D programs ,1984 **Power Plant Performance Monitoring and Improvement: Incremental heat rate sensitivity analysis** ,1986 *Performance Monitoring Guidelines for Power Plants* American Society of Mechanical Engineers,2010 These guidelines cover fossil fueled power plants gas turbine power plants operating in combined cycle and a balance of plant portion including interface with the steam supply system of nuclear power plants They include performance monitoring concepts a description of various methods available and means for evaluating particular applications Since the original publication of these guidelines in 1993 then limited to steam power plants the field of performance monitoring PM has gained considerable importance The lifetime of plant equipment has been improved while economic demands have increased to extend it even further by careful monitoring The PM techniques themselves have also been transformed largely by the emergence of electronic data acquisition as the dominant method of obtaining the necessary information ASME International website viewed 18 October 2010 *Evaluation of power plant performance monitoring at Decker Creek Unit One* Thomas Alan Foreman,1978 **Power Plant Performance Monitoring and System Dispatch** Electric Power Research Institute,1987 **Proceedings** Encor-America, Inc,Electric Power Research Institute,1987
Proceedings F.K.L. Wong,Meeting Planning Associates,1986 *Fossil Energy Update* ,1986 Proceedings Frank K. L. Wong,Meeting Planning Associates,Electric Power Research Institute,1986 **Proceedings** R. H. Leyse,J. W. Lamont,Encor-America, Inc,Performance and Advanced Technology Program (Electric Power Research Institute),Power System Planning and Operations Program (Electric Power Research Institute),1987 **Energy Research Abstracts** ,1986
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