

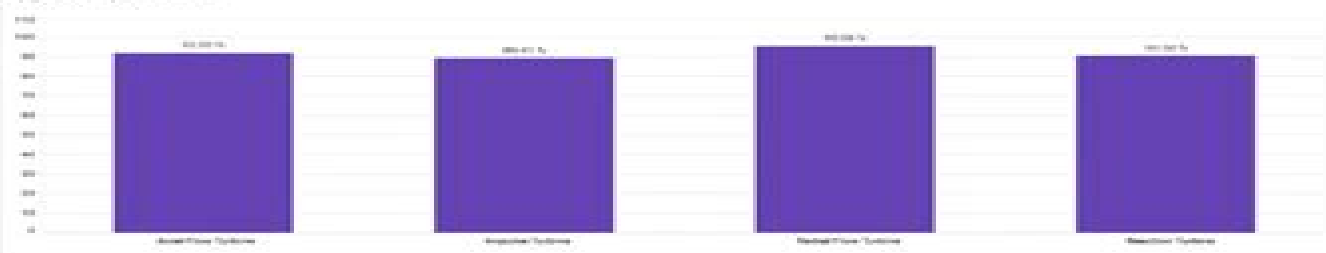
Total Demand(MW)
634,000

90.79%
Energy Production Efficiency

371,706
Generation(MW)

409,427
Target(MW)

Avg. Efficiency of Turbines



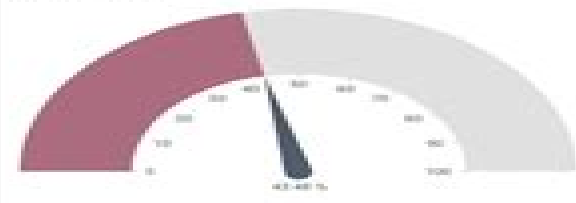
System Frequency



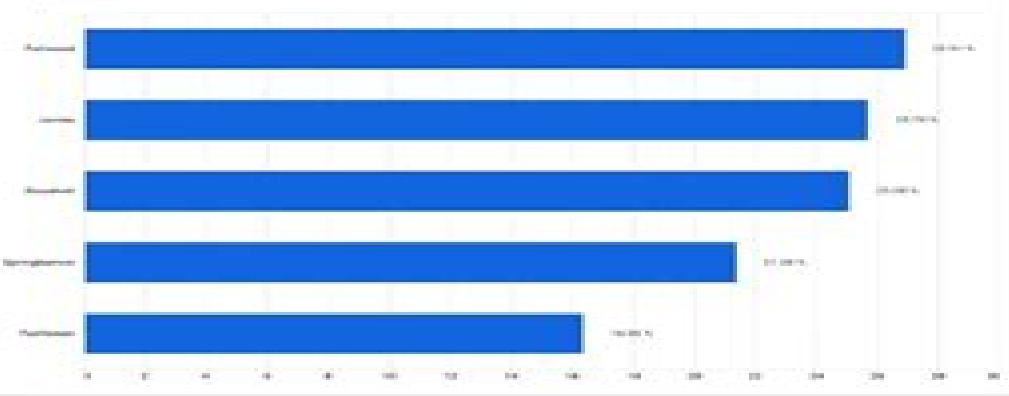
Ambient Temperature



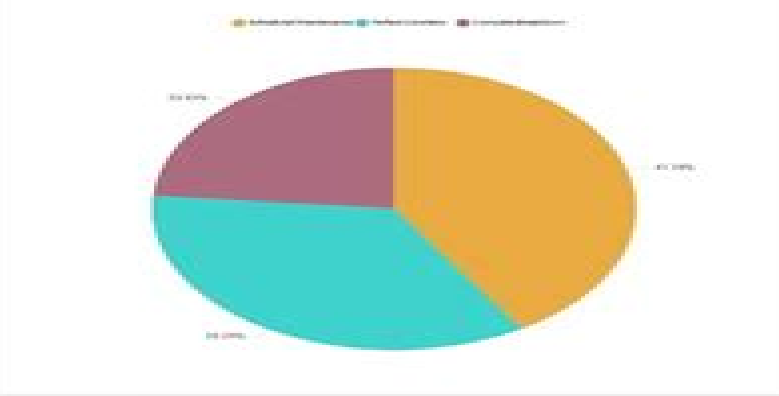
Relative Humidity



Efficiency 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	140000	14000000000	12600000000	Available	90.00%	90.00%
Reactor	Reactor Turbine	120000	12000000000	11000000000	Offline	91.67%	91.67%
Reactor	Reactor Turbine	100000	10000000000	9000000000	Available	90.00%	90.00%
Reactor	Steam Turbine	130000	13000000000	12700000000	Available	97.69%	97.69%
Reactor	Gas Turbine	160000	16000000000	14400000000	Available	90.00%	90.00%
Reactor	Hybrid Turbine	180000	18000000000	16200000000	Offline	90.00%	90.00%
Reactor	Reactor Turbine	120000	12000000000	10800000000	Available	90.00%	90.00%
Reactor	Reactor Turbine	100000	10000000000	9000000000	Offline	90.00%	90.00%
Reactor	Steam Turbine	150000	15000000000	13500000000	Available	90.00%	90.00%

Power Plant Performance Monitoring

M Planty



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rate sensitivity analysis** ,1986 **Fossil Energy Update** ,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 **Power Plant Performance
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Palmer,Michael R. Erbes,2004-10-01

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