

Guernsey Powerplant North Platte Project

Ancillary Services

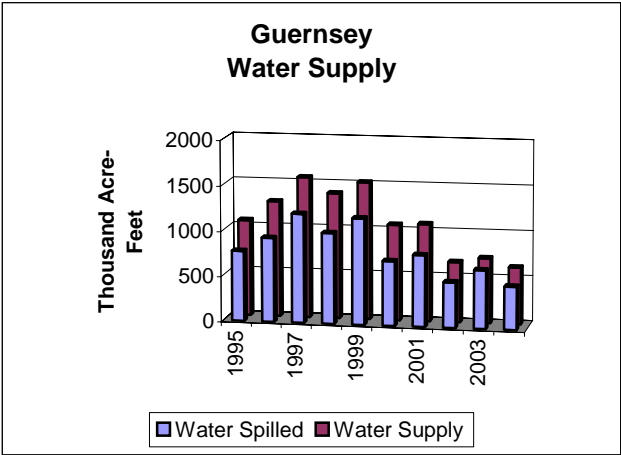
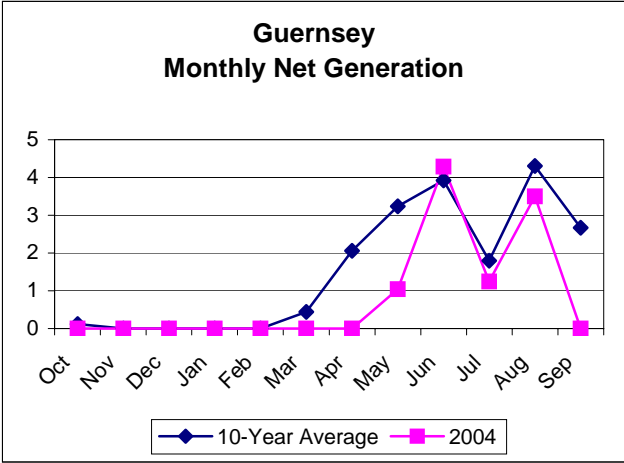
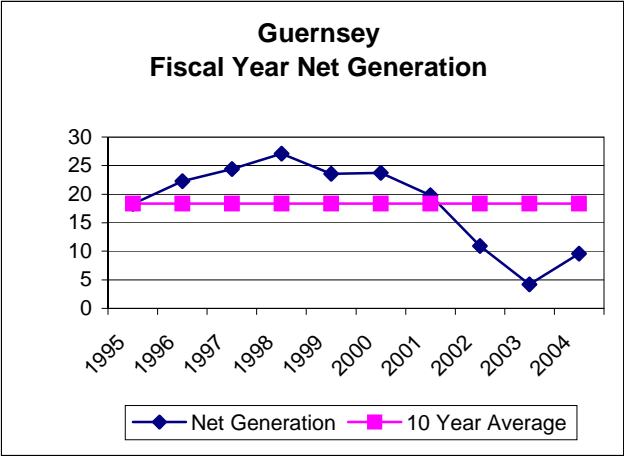
Guernsey Ancillary Services	
Spinning Reserve	No
Non-Spinning Reserve	No
Replacement Reserve	No
Regulation/Load Following	No
Black Start	No
Voltage Support	Yes

Generators

Guernsey Generators Existing Number and Capacity			
Unit #	Original Capacity (kW)	Capacity Increased (kW)	Present Capacity (kW)
1	2,400	800	3,200
2	2,400	800	3,200
2 Units	4,800	1,600	6,400

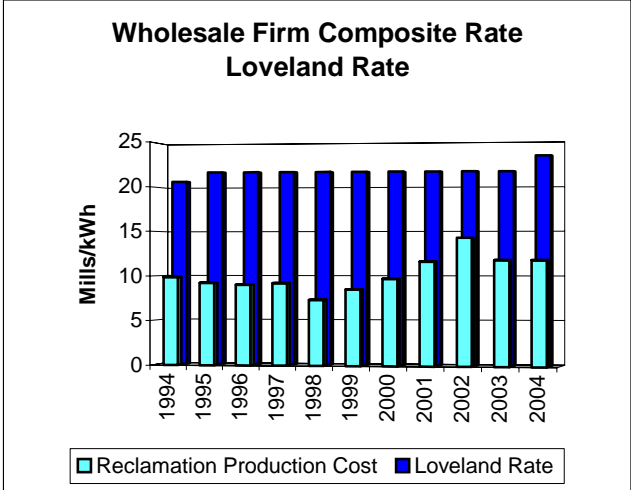
**Guernsey Powerplant
Seasonal**

Generation

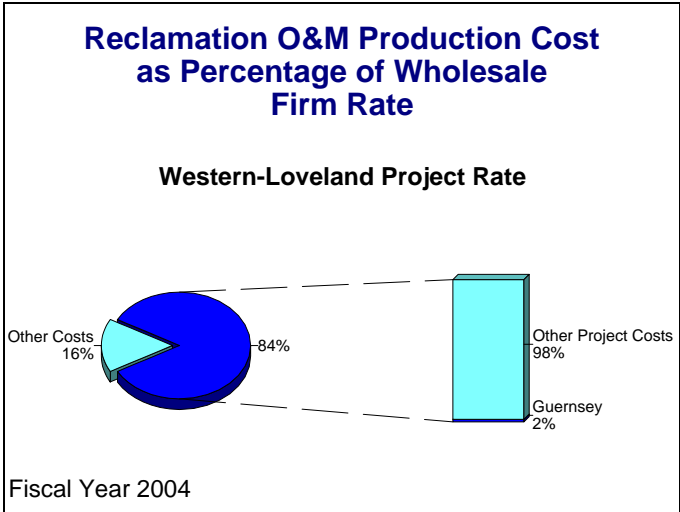


Prime Laboratory Benchmarks

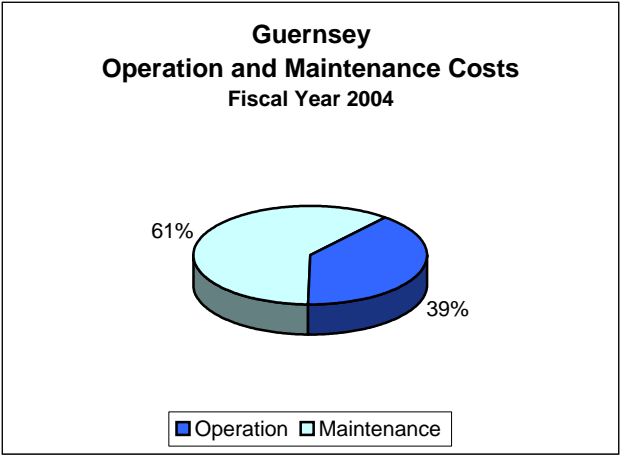
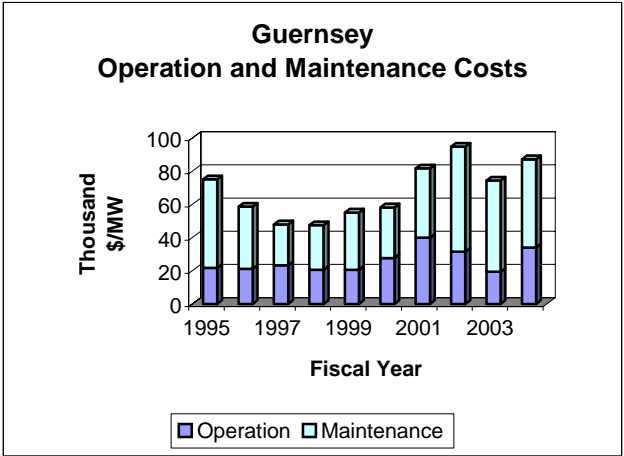
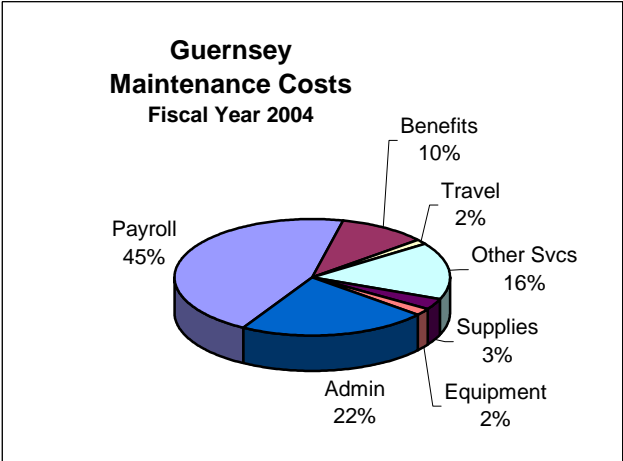
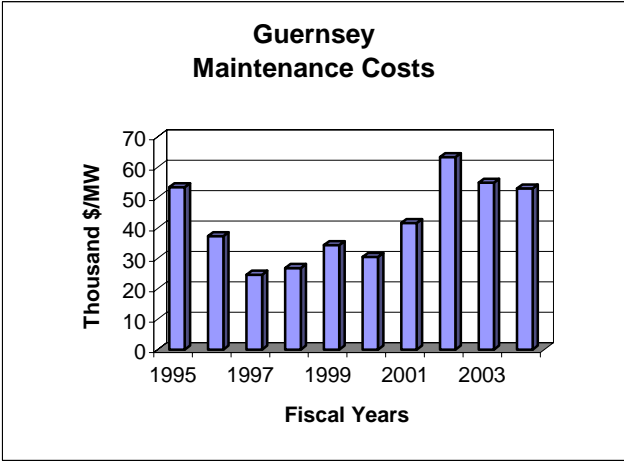
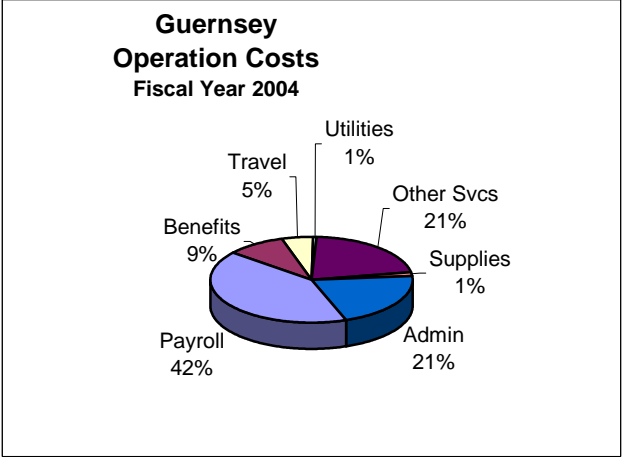
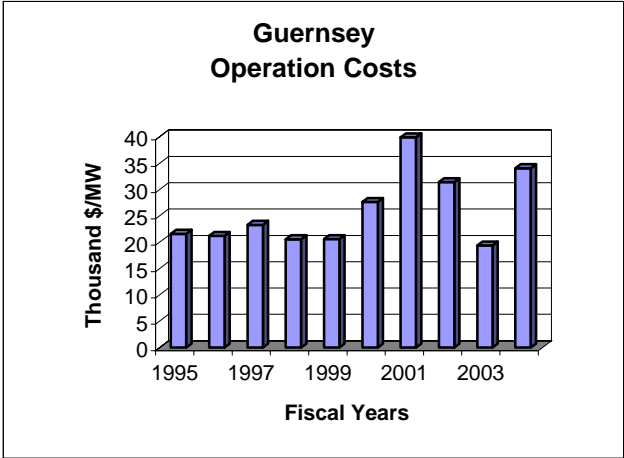
Benchmark 1
Wholesale Firm Rate



Benchmark 2
Reclamation's Production Cost as Percentage of Wholesale Firm Rate

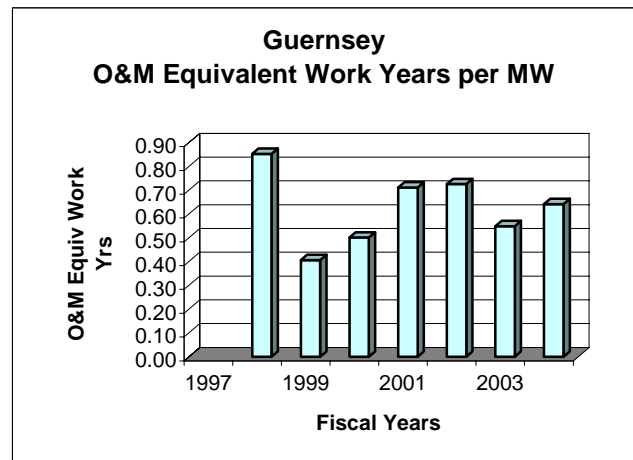
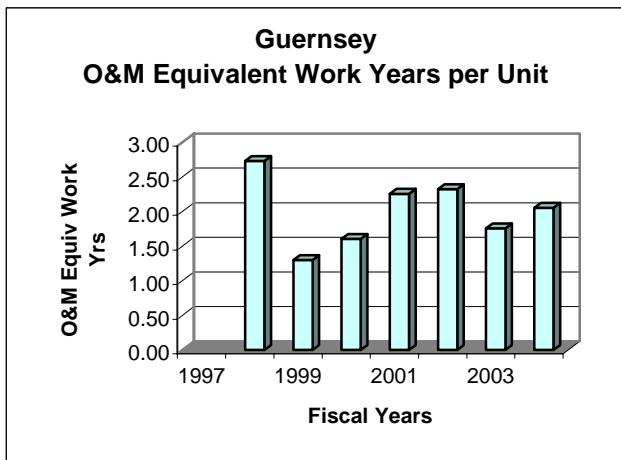
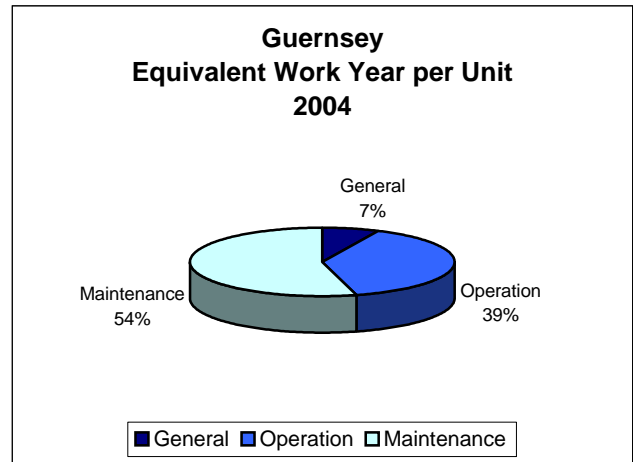
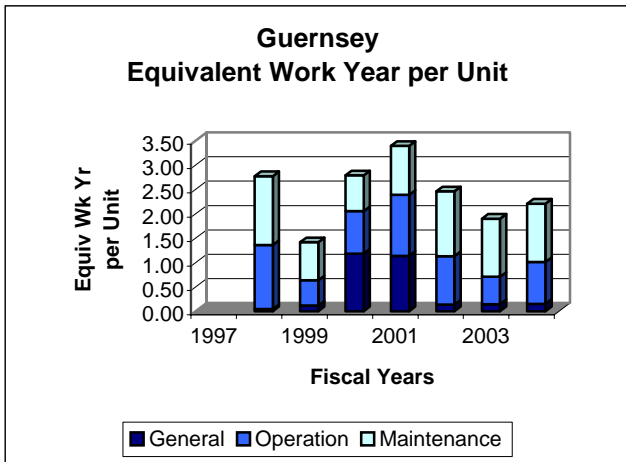


**Benchmark 3
Production Cost**



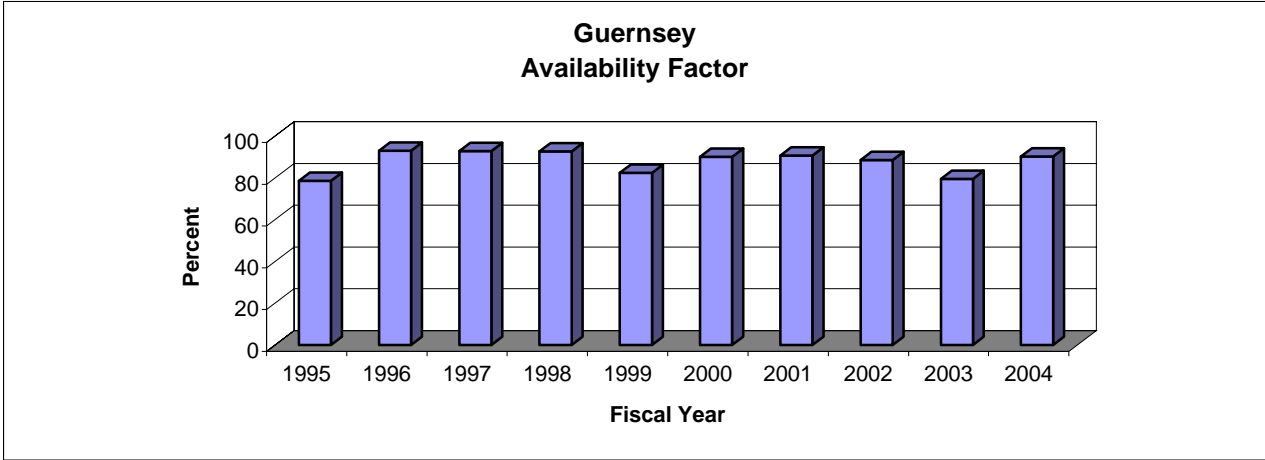
Benchmark 4
Workforce Deployment

Guernsey 2004 Equivalent Work Year Levels						
	Equiv Work Year Charged to Powerplant	Leave Additive	Denver and Washington Equiv Work Year Additive	Total Equiv Work Year Allocated to Powerplant	Total Equiv Work Year per Generating Unit	Total Equiv Work Year per Megawatt
General	0.24	0.03	0.03	0.30	0.15	0.05
Operation	1.54	0.18	0.00	1.72	0.86	0.27
Maintenance	2.14	0.25	0.00	2.39	1.20	0.37
Total Staffing	3.92	0.45	0.03	4.41	2.20	0.69



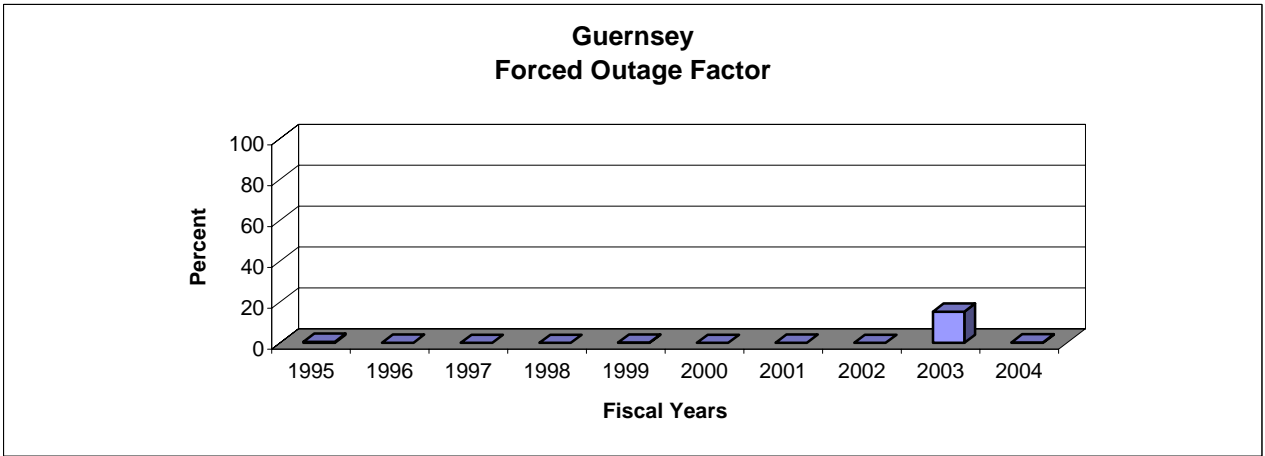
Distributive Accounts not available for FY-97

**Benchmark 5
Availability Factor**



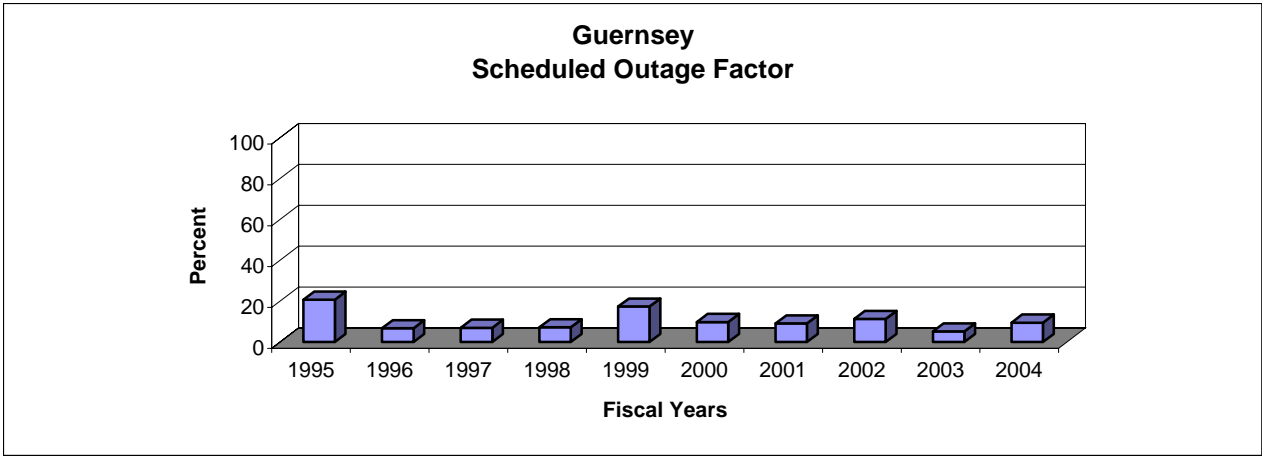
FY-94 - Both units rewound and turbines overhauled

**Benchmark 6
Forced Outage Factor**



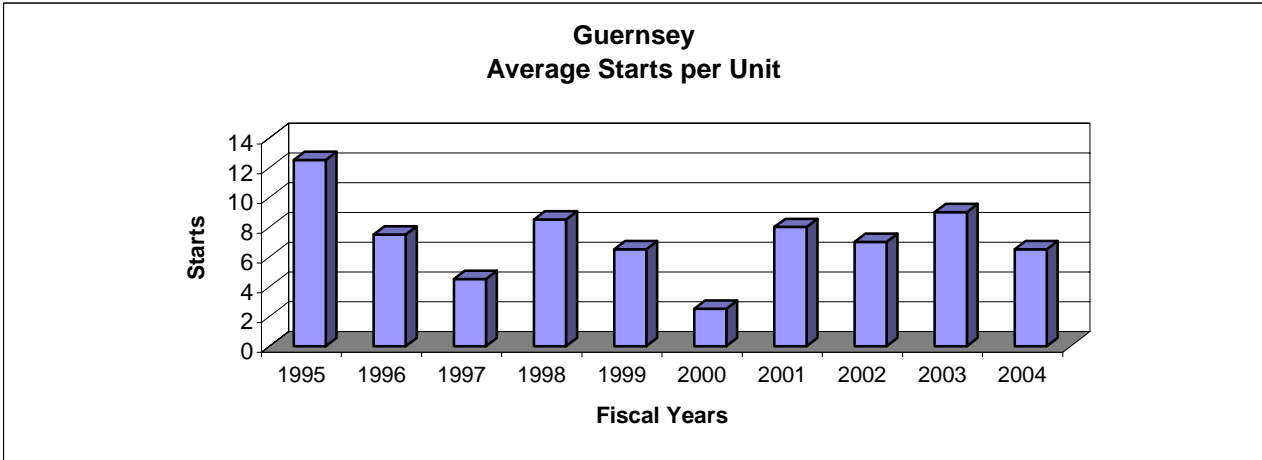
FY 03 – Extended outage for rock fall clean up and hillside stabilization efforts above transformers and the plant.

**Benchmark 7
Scheduled Outage Factor**



FY-94 - Both units rewound and turbines overhauled, one unit per year.
FY-95 - Power cables replaced
FY-99 - Water service piping rehabilitation for both Units 1 and 2

Starts



Benchmark Data Comparison				
Fiscal Year 2004	Guernsey Powerplant	Total Reclamation Average	Industry Average	Best Performers
Wholesale Firm Rate Mills/kWh	21.7	*21.06	Not Available	Not Available
Production Cost as Percentage of Wholesale Firm Rate	1.5%	13.5%	Not Applicable	Not Applicable
O&M Cost \$/MWh	58.17	2.77	Not Applicable	1.23
O&M Costs \$/MW	87,113.22	7,316.97	Not Applicable	2,951.22
O&M Equip Work Year per MW	0.64	0.04	Not Available	0.000
Availability Factor	90.3	86.9	**89.2	99.97
Forced Outage Factor	0.25	0.7	**1.9	0.00
Scheduled Outage Factor	9.5	12.4	**8.9	0.02

*Weighted by Net Generation

**2003 NERC Average