

Green Mountain Powerplant Colorado-Big Thompson Project

Ancillary Services

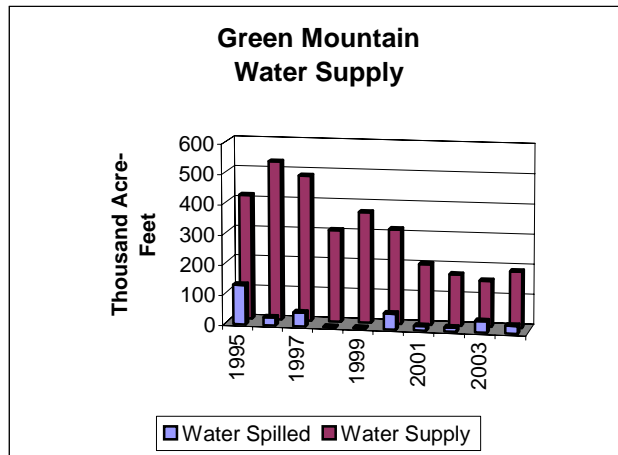
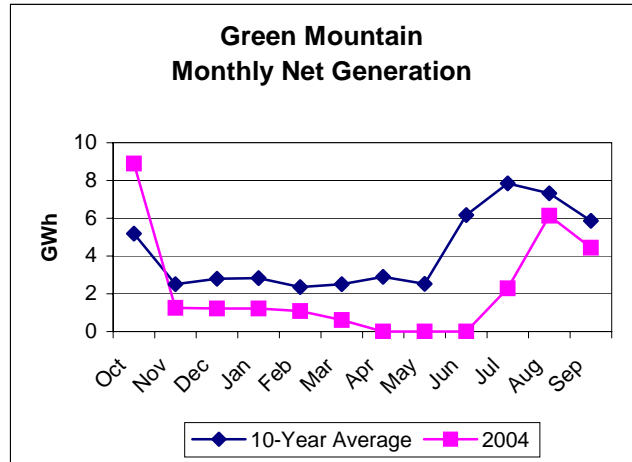
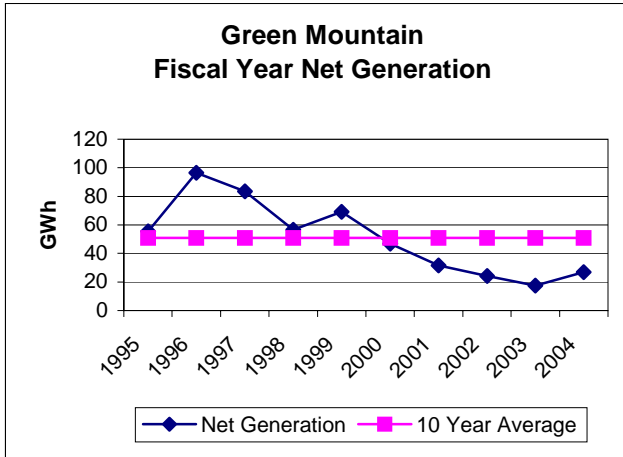
Green Mountain Ancillary Services	
Spinning Reserve	No
Non-Spinning Reserve	No
Replacement Reserve	No
Regulation/Load Following	No
Black Start	Yes
Voltage Support	Yes

Generators

Green Mountain Generators Existing Number and Capacity			
Unit #	Original Capacity (kW)	Capacity Increased (kW)	Present Capacity (kW)
1	10,800	2,200	13,000
2	10,800	2,200	13,000
2 Units	21,600	4,400	26,000

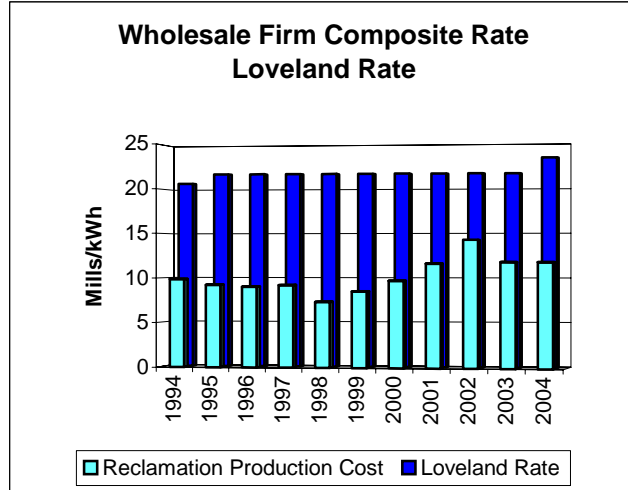
**Green Mountain Powerplant
10-30 MW**

Generation

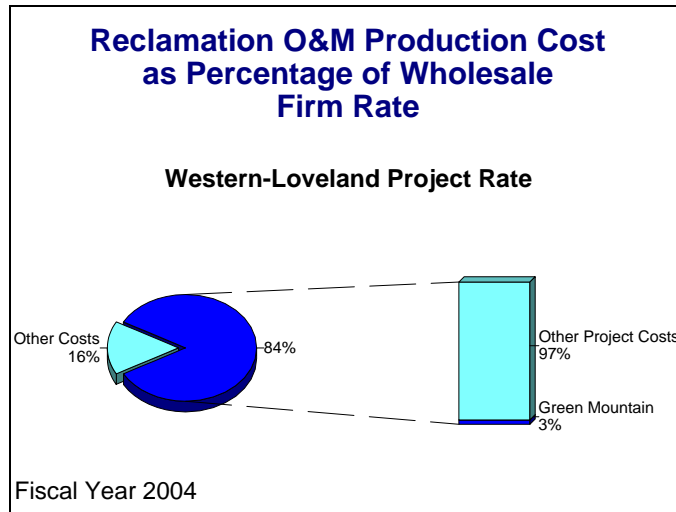


Prime Laboratory Benchmarks

Benchmark 1 Wholesale Firm Rate

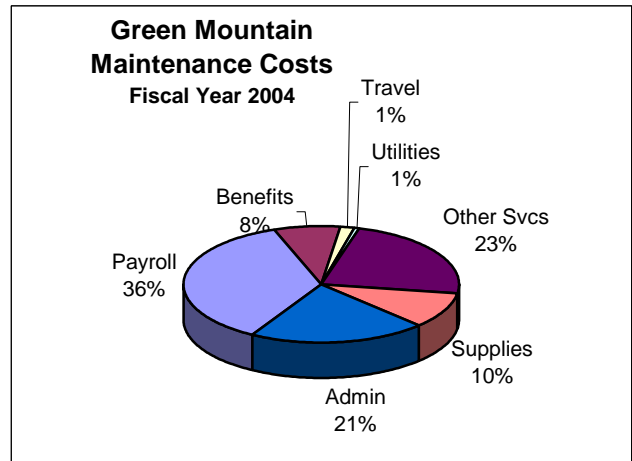
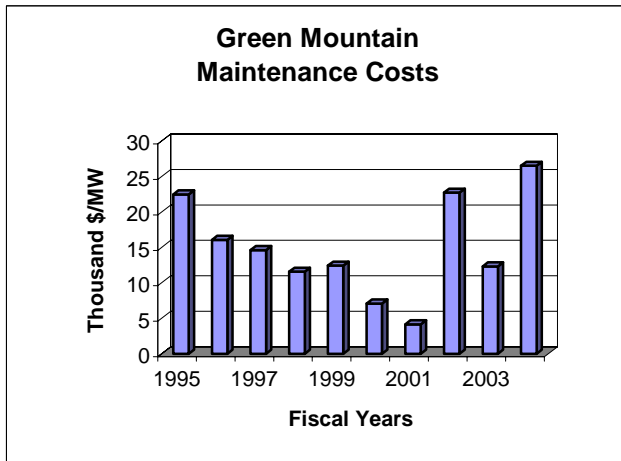
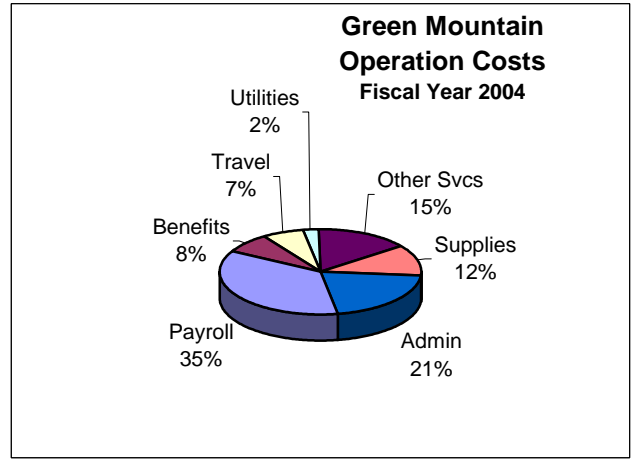
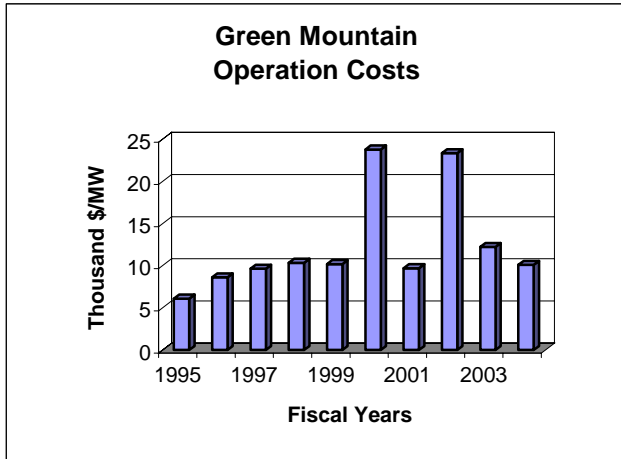


Benchmark 2 Reclamation's Production Cost as Percentage of Wholesale Firm Rate

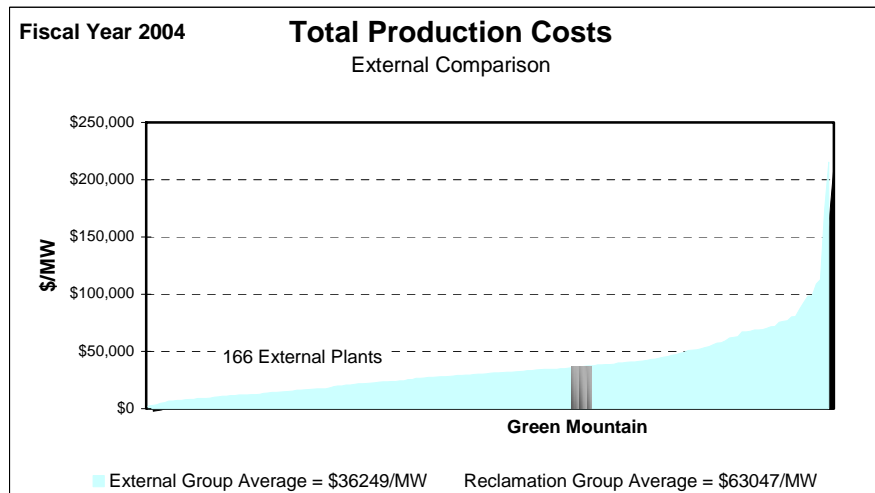
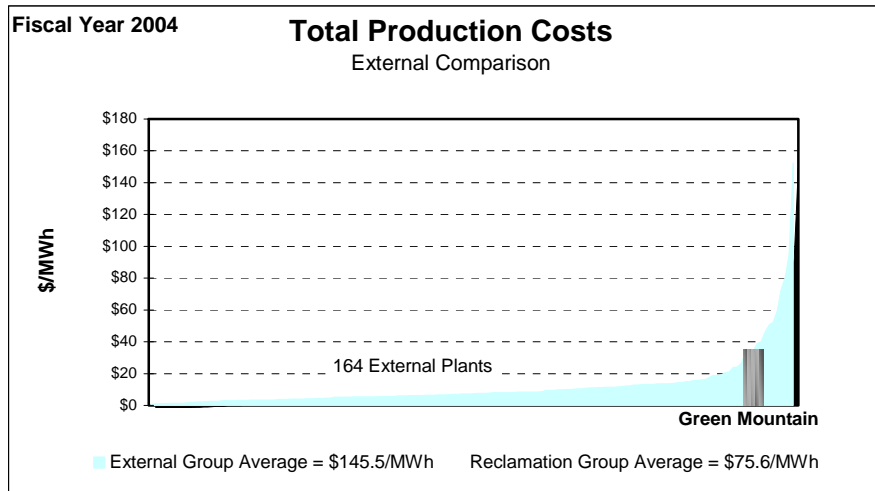
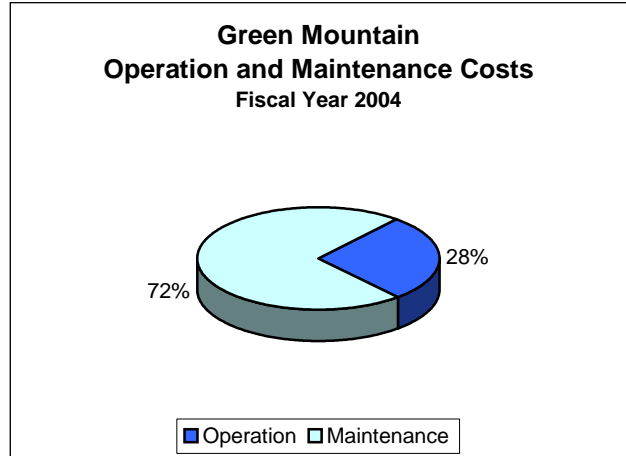
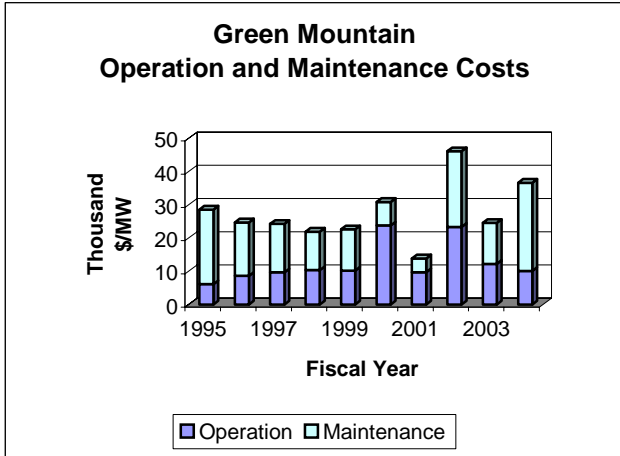


**Green Mountain Powerplant
10-30 MW**

**Benchmark 3
Production Cost**

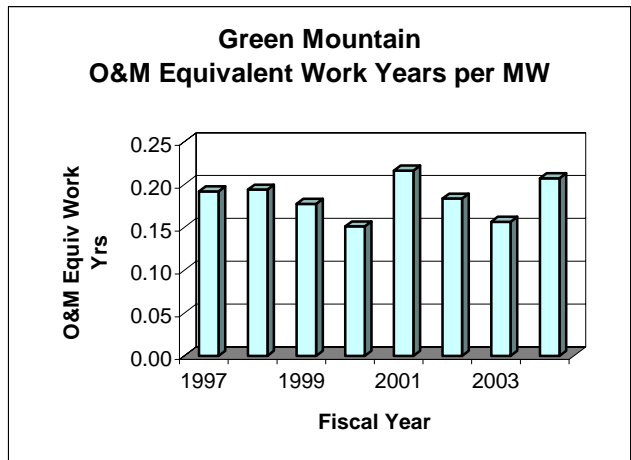
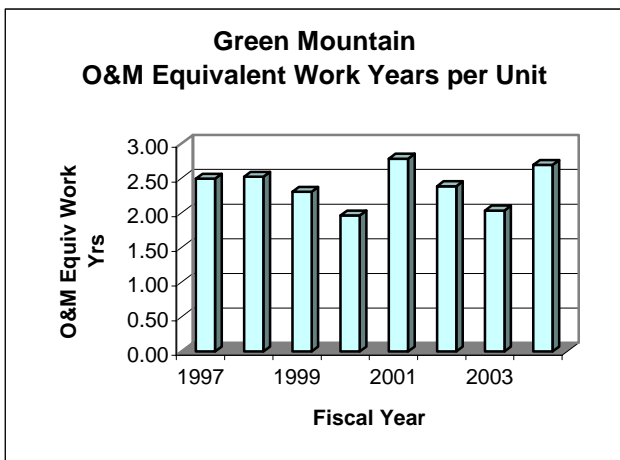
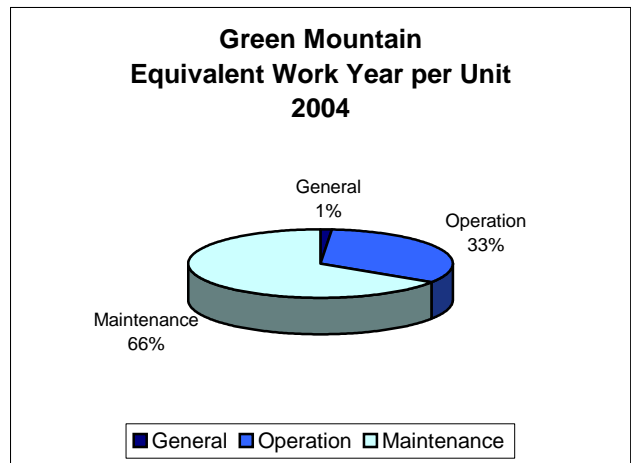
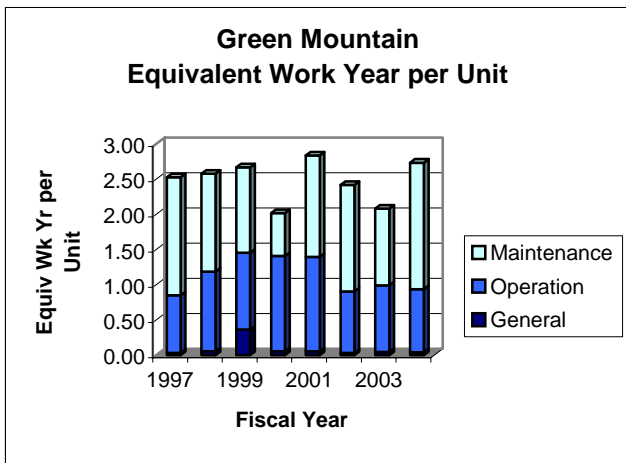


**Benchmark 3
Production Cost**

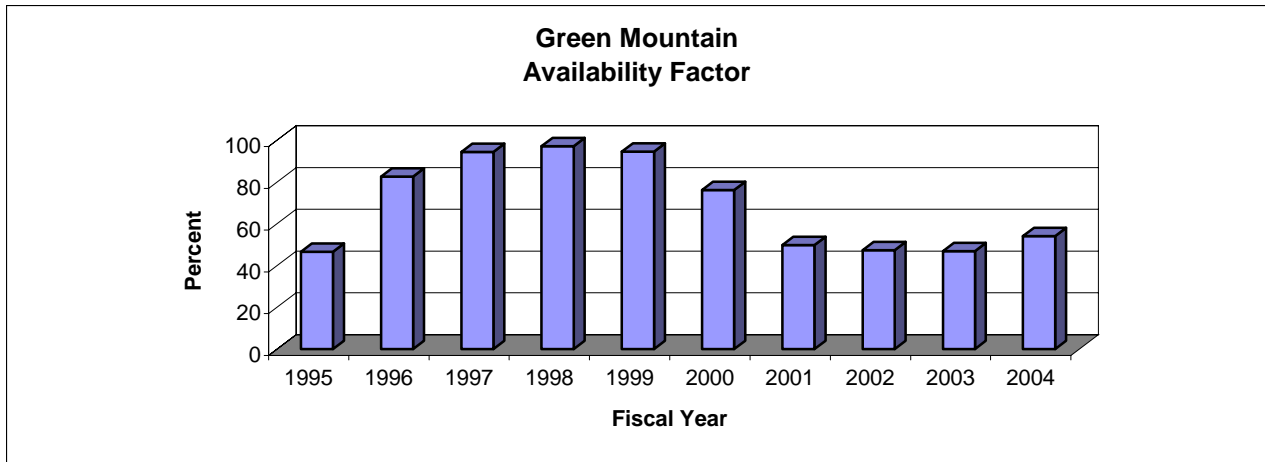


**Benchmark 4
Workforce Deployment**

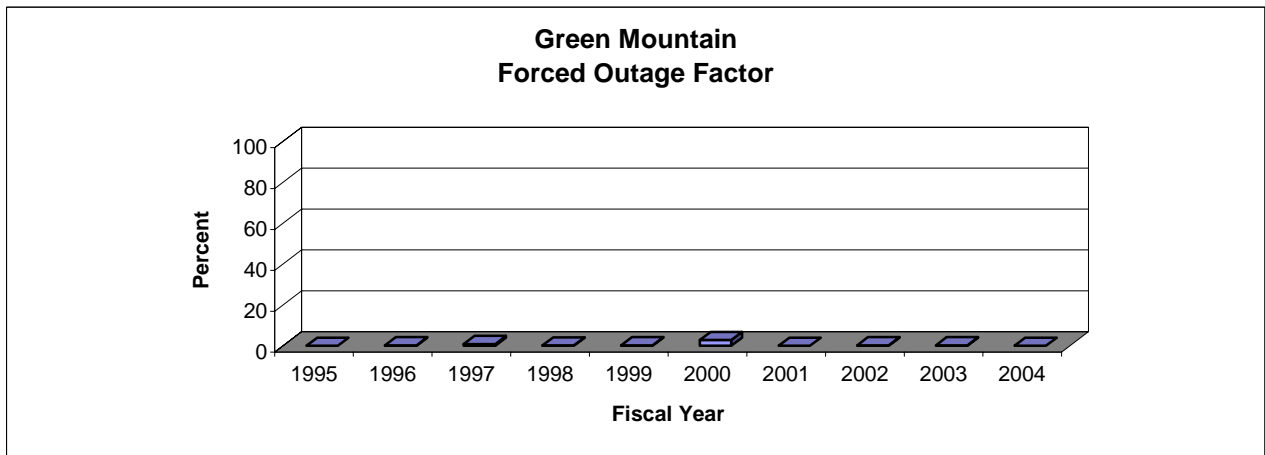
Green Mountain 2004 Equivalent Work Year Levels						
	Equip Work Year Charged to Powerplant	Leave Additive	Denver and Washington Equip Work Year Additive	Total Equip Work Year Allocated to Powerplant	Total Equip Work Year per Generating Unit	Total Equip Work Year per Megawatt
General	0.04	0.00	0.03	0.08	0.04	0.00
Operation	1.61	0.19	0.00	1.79	0.90	0.07
Maintenance	3.22	0.37	0.00	3.59	1.79	0.14
Total Staffing	4.87	0.56	0.03	5.46	2.73	0.21



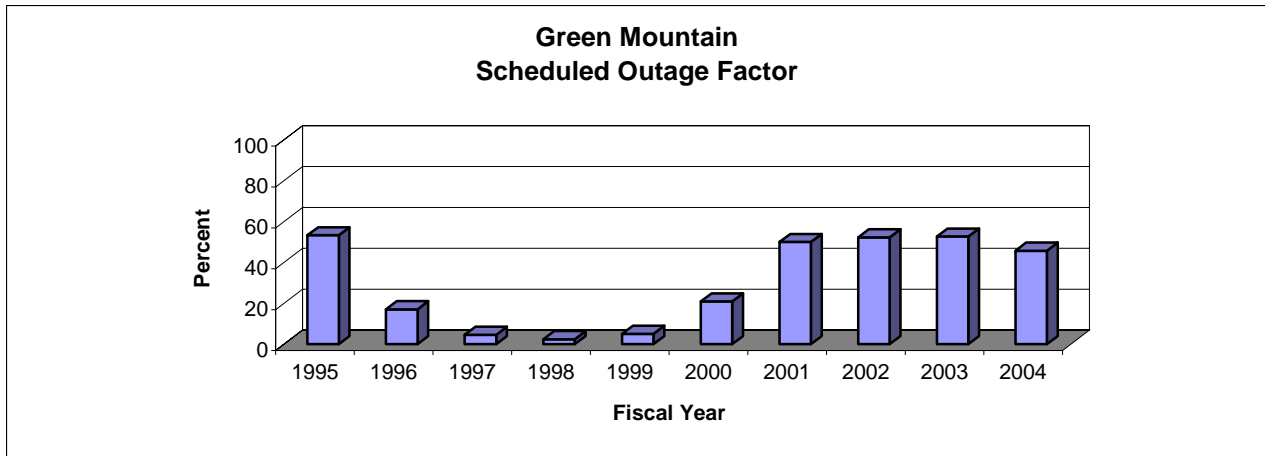
**Benchmark 5
Availability Factor**



**Benchmark 6
Forced Outage Factor**

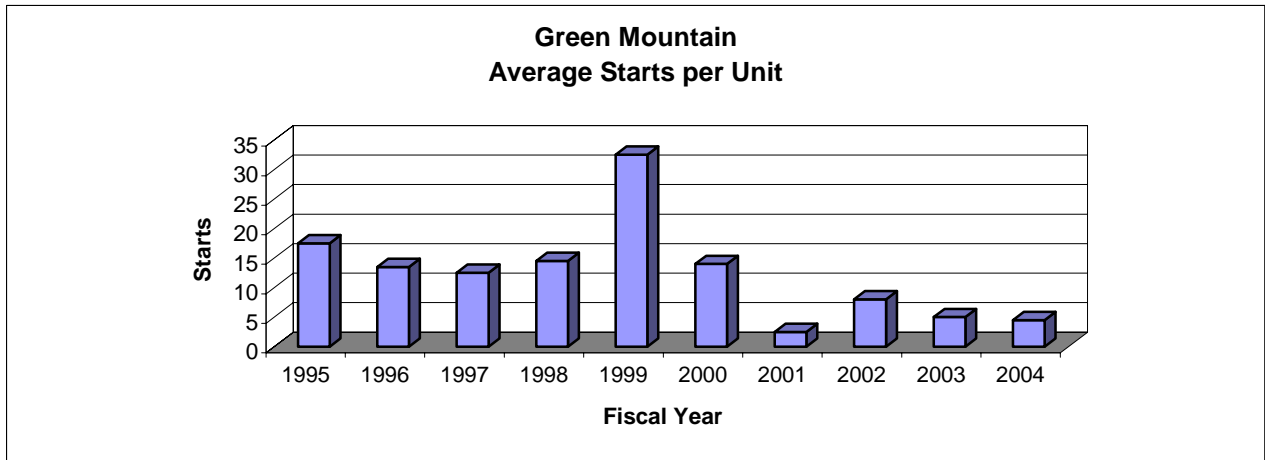


**Benchmark 7
Scheduled Outage Factor**



FY-94 and FY-95 - Unit 2 stator repair
FY-95 - Transformer replaced, switchyard work

Starts



**Green Mountain Powerplant
10-30 MW**

Benchmark Data Comparison					
Fiscal Year 2004	Green Mountain Powerplant	Reclamation Average 10-30 MW Group	Total Reclamation Average	Industry Average	Best Performers
Wholesale Firm Rate Mills/kWh	21.7	Not Applicable	*21.06	Not Available	Not Available
Production Cost as Percentage of Wholesale Firm Rate	2.63%	Not Applicable	13.5%	Not Applicable	Not Applicable
O&M Cost \$/MWh	35.30	24.61	2.77	145.47	1.23
O&M Costs \$/MW	36,624.17	65,356.27	7,316.97	36,248.69	2,951.22
O&M Equip Work Year per MW	0.21	0.33	0.04	Not Available	0
Availability Factor	54.2	71.0	86.9	**89.2	99.96983495
Forced Outage Factor	0.03	0.1	0.7	**1.9	0.00
Scheduled Outage Factor	45.8	28.9	12.4	**8.9	0.02

*Weighted by Net Generation

**2003 NERC Average

***Energy Information Administration Data