

Lower Molina Powerplant Collbran Project

Ancillary Services

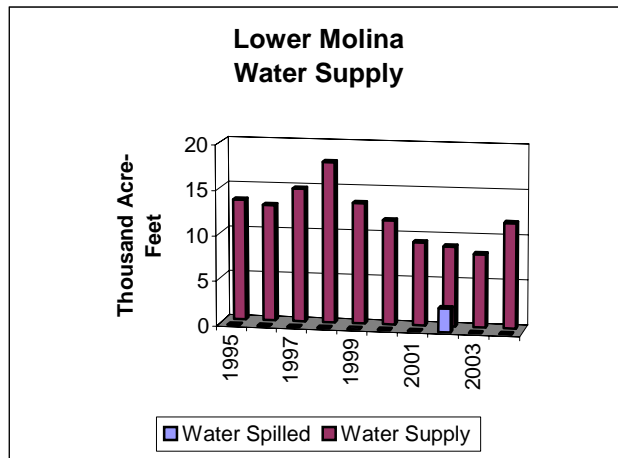
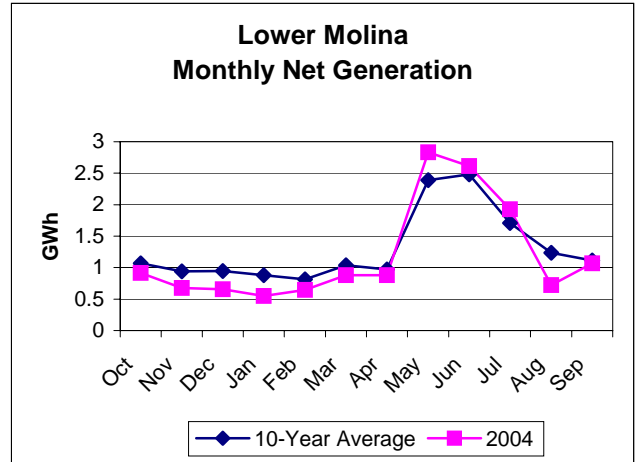
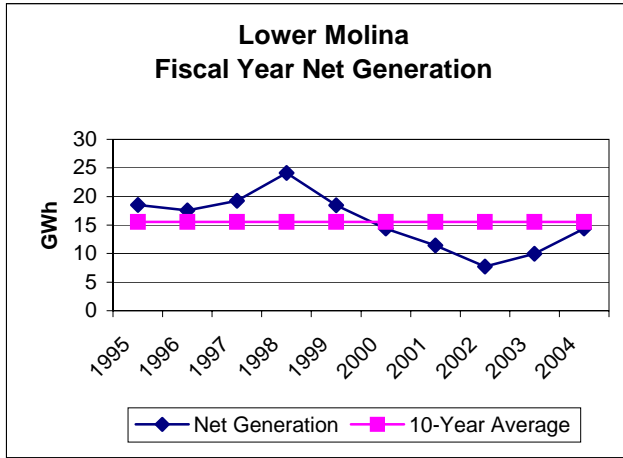
Lower Molina Ancillary Services	
Spinning Reserve	No
Non-Spinning Reserve	No
Replacement Reserve	No
Regulation/Load Following	No
Black Start	Yes
Voltage Support	Yes

Generators

Lower Molina Generators Existing Number and Capacity			
Unit #	Original Capacity (kW)	Capacity Increased (kW)	Present Capacity (kW)
1	4,860	0	4,860
1 Unit	4,860	0	4,860

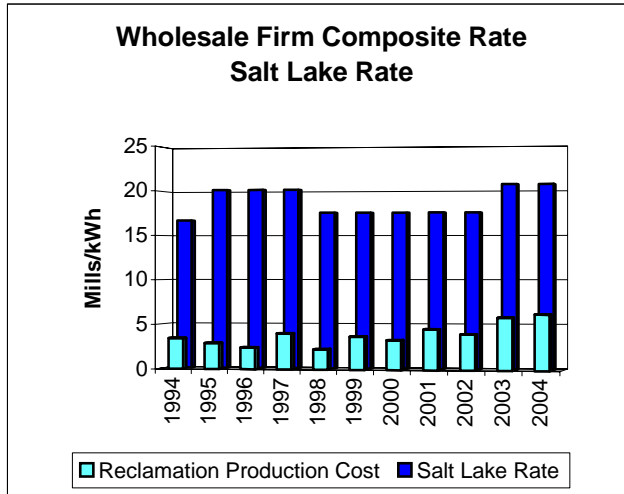
**Lower Molina Powerplant
0-10 MW**

Generation

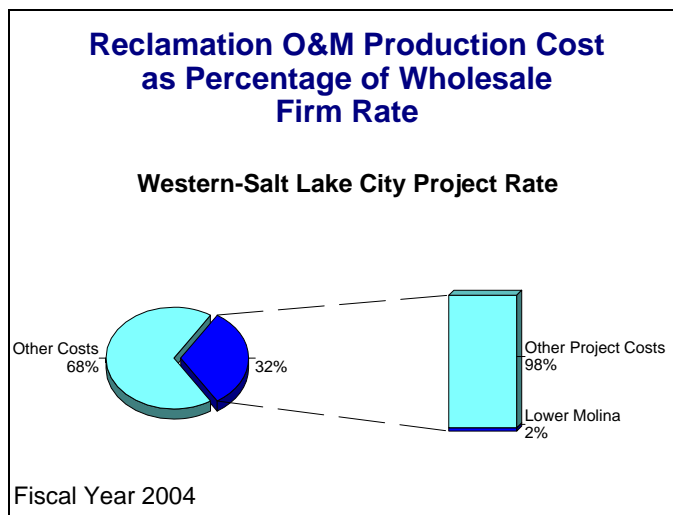


Prime Laboratory Benchmarks

**Benchmark 1
Wholesale Firm Rate**

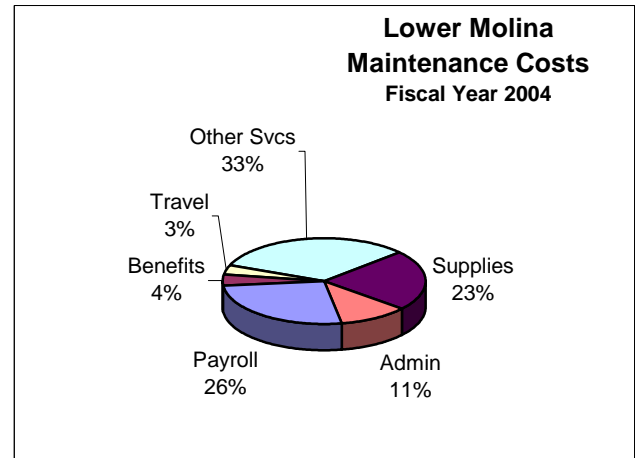
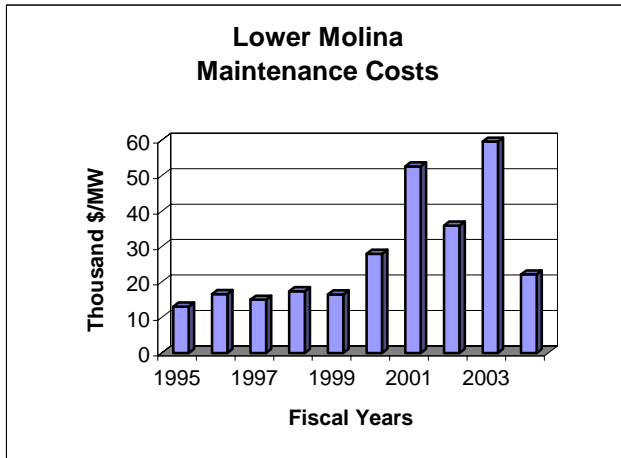
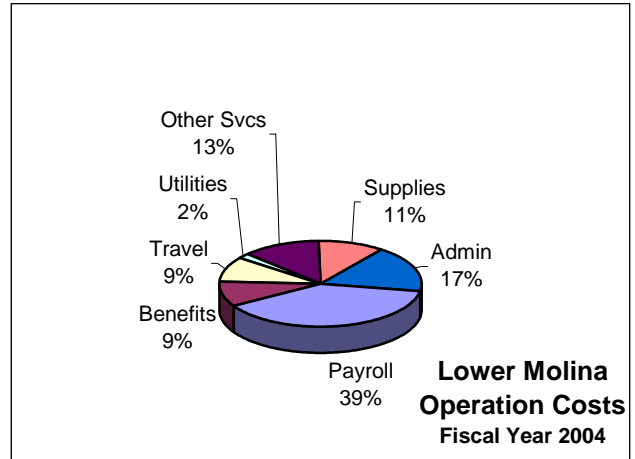
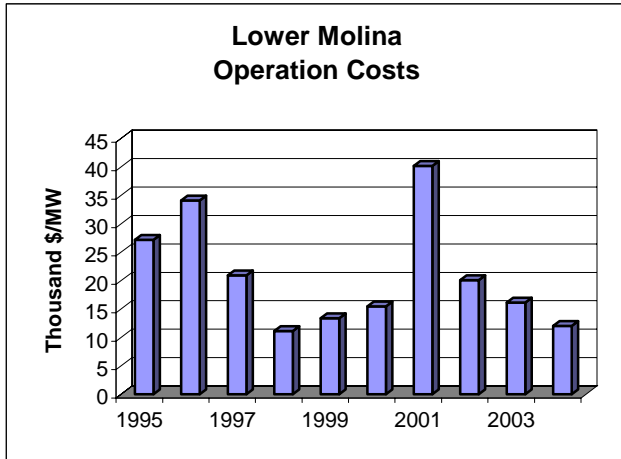


**Benchmark 2
Reclamation's Production Cost as Percentage of Wholesale Firm Rate**

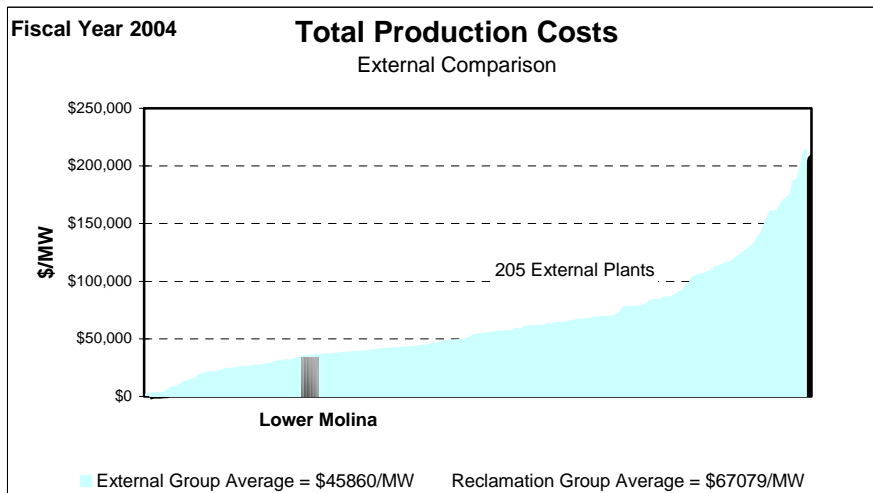
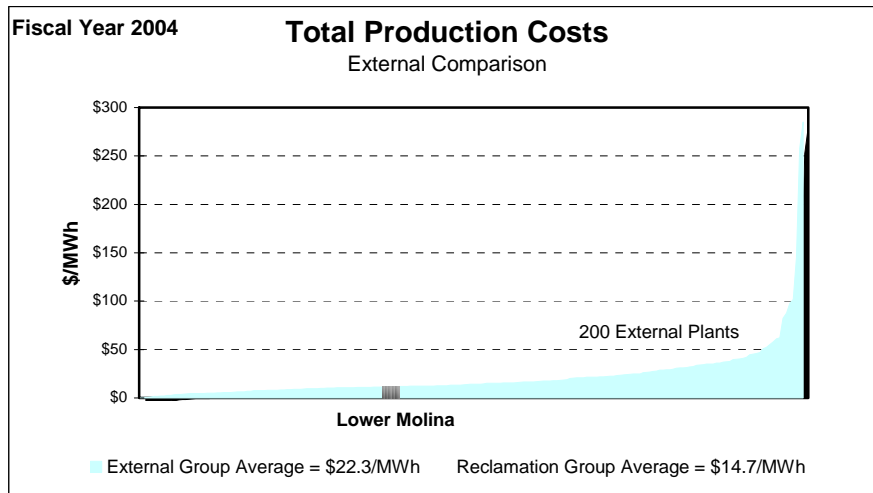
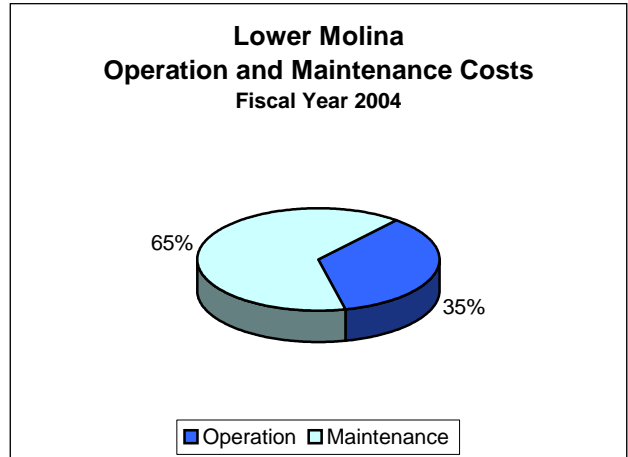
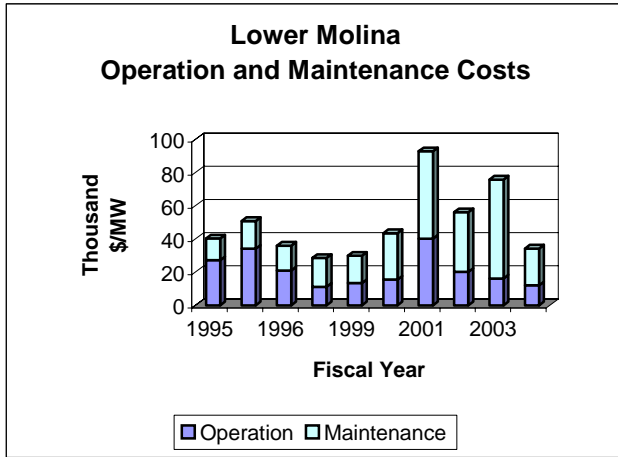


**Lower Molina Powerplant
0-10 MW**

**Benchmark 3
Production Cost**

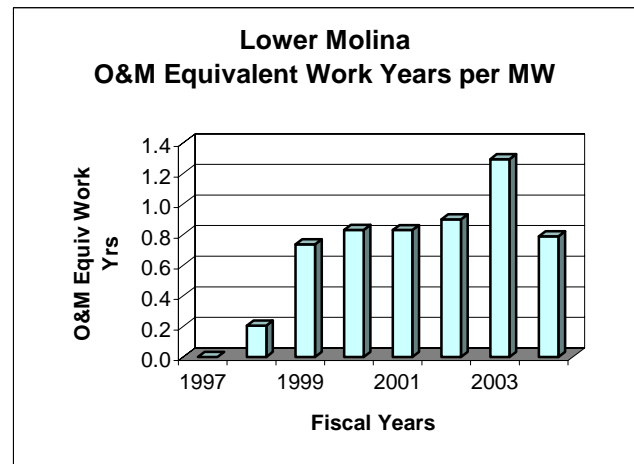
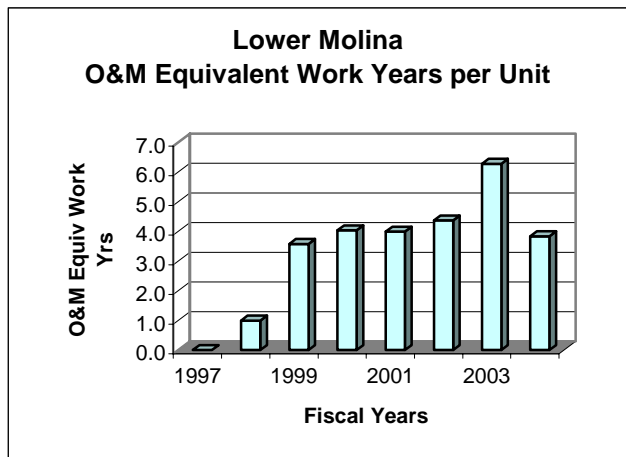
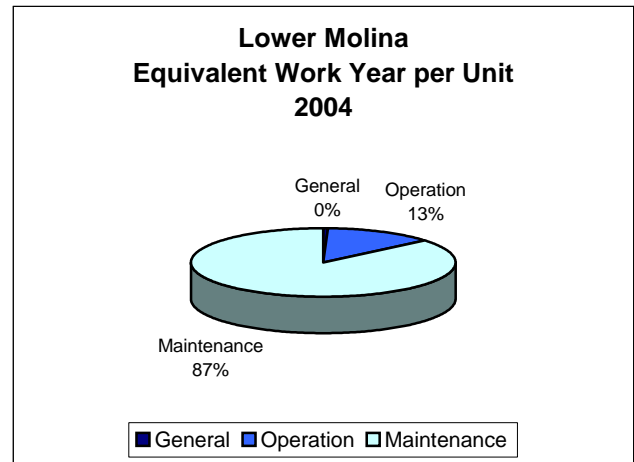
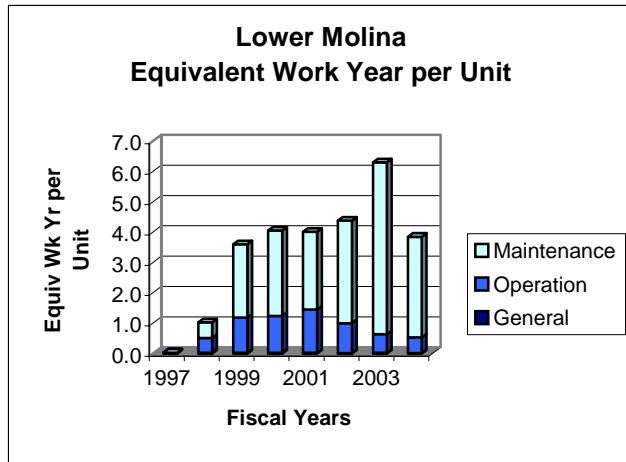


**Benchmark 3
Production Cost**

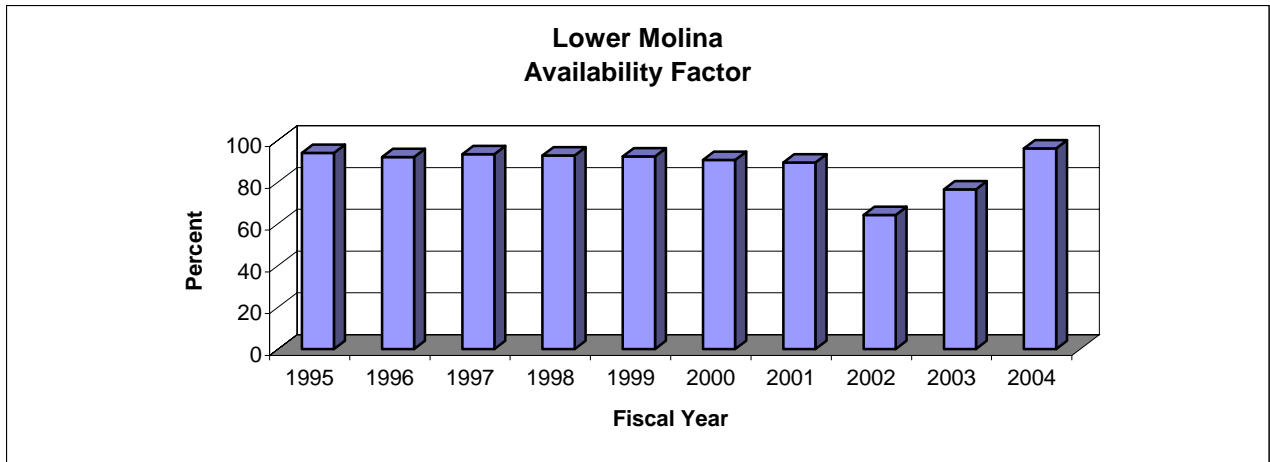


Benchmark 4
Workforce Deployment

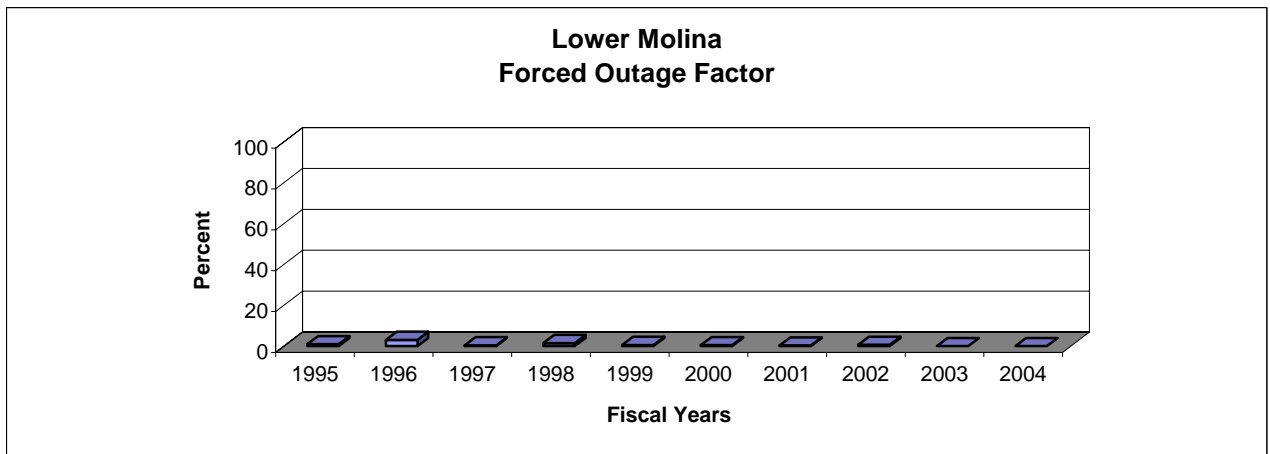
Lower Molina 2004 Equivalent Work Year Levels						
	Equiv Work Year Charged to Powerplant	Leave Additive	Denver and Washington Equiv Work Year Additive	Total Equiv Work Year Allocated to Powerplant	Total Equiv Work Year per Generating Unit	Total Equiv Work Year per Megawatt
General	0.00	0.00	0.02	0.02	0.02	0.00
Operation	0.46	0.05	0.00	0.51	0.51	0.11
Maintenance	2.98	0.34	0.00	3.32	3.32	0.68
Total Staffing	3.44	0.39	0.02	3.85	3.85	0.79



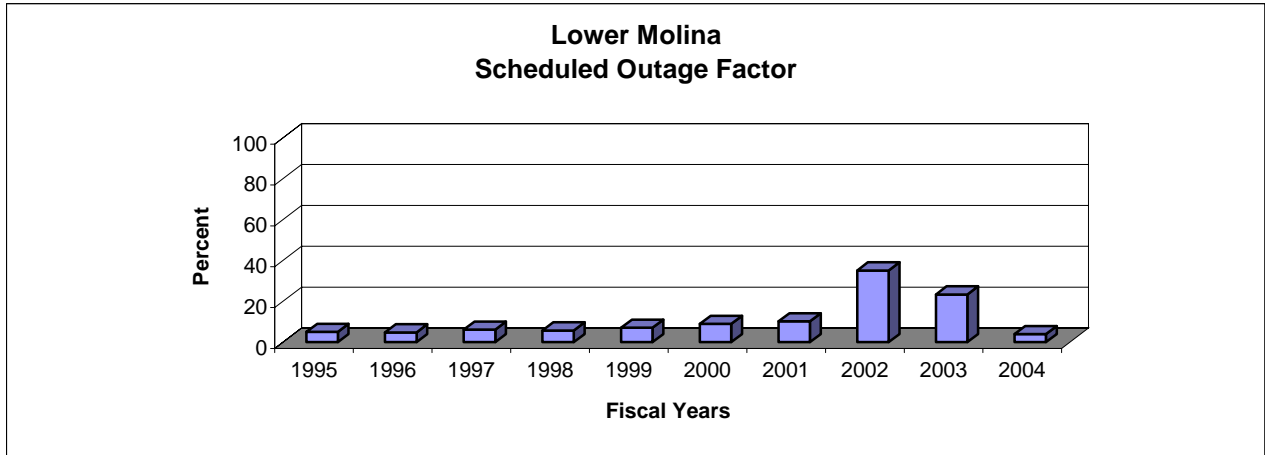
**Benchmark 5
Availability Factor**



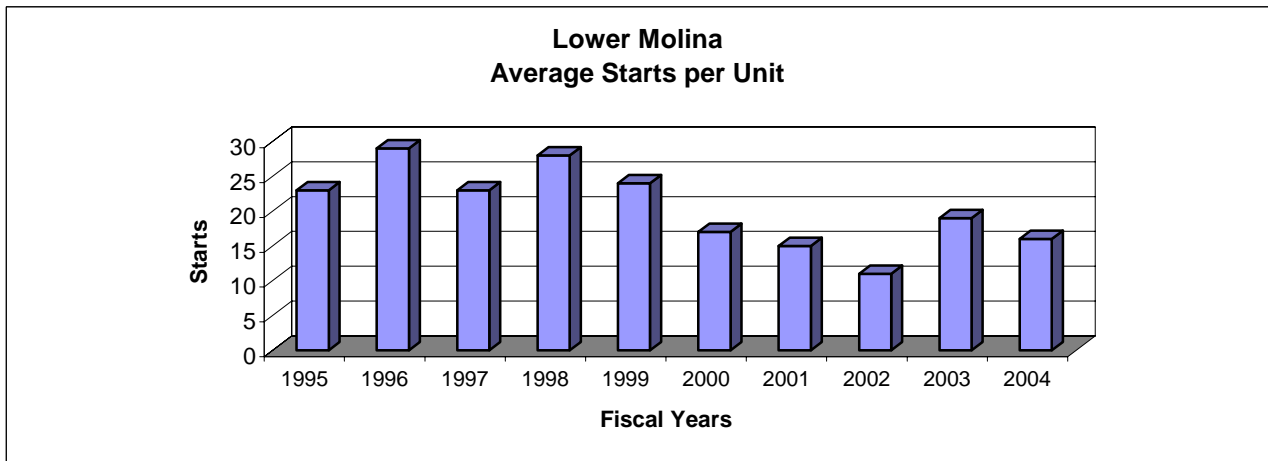
**Benchmark 6
Forced Outage Factor**



**Benchmark 7
Scheduled Outage Factor**



Starts



**Lower Molina Powerplant
0-10 MW**

Benchmark Data Comparison					
Fiscal Year 2004	Lower Molina Powerplant	Reclamation Average 0-10 MW Group	Total Reclamation Average	Industry Average	Best Performers
Wholesale Firm Rate Mills/kWh	20.7	Not Applicable	*21.06	Not Available	Not Available
Production Cost as Percentage of Wholesale Firm Rate	0.2%	Not Applicable	13.5%	Not Applicable	Not Applicable
O&M Cost \$/MWh	11.57	13.22	2.77	22.26	1.23
O&M Costs \$/MW	34,202.40	50,983.34	7,316.97	67,421.22	2,951.22
O&M Equip Work Year per MW	0.79	0.40	0.04	Not Available	0
Availability Factor	96.1	92.3	86.9	**89.2	99.96983495
Forced Outage Factor	0.0	0.3	0.7	**1.9	0.00
Scheduled Outage Factor	3.9	7.4	12.4	**8.9	0.02

*Weighted by Net Generation

**2003 NERC Average