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NORTH AMERICAN ELECTRIC RELIABILITY COUNCIL
GENERATING AVAILABILITY DATA SYSTEM

FOSSIL Coal Primary All Sizes 1996-2000 Data

1996-2000
ANNUAL UNIT PERFORMANCE STATISTICS

	AGE	NCF	SF	NOF	AF	EAF	FOR	EFOR	EFORd	SOF	FOF	SR	ART	-
1996	30.32	63.75	78.37	81.34	86.76	84.15	4.62	7.00	6.57	9.16	3.80	97.86	349.28	-
1997	31.25	65.78	80.28	81.94	87.25	84.62	4.68	7.02	6.66	8.67	3.94	97.16	419.35	-
1998	32.21	67.78	81.54	83.12	87.22	84.37	4.70	7.23	6.91	8.65	4.02	98.15	447.56	-
1999	33.19	67.63	80.89	83.61	86.01	83.32	4.85	7.03	6.75	9.69	4.12	97.22	431.53	-
2000	33.80	72.38	84.26	85.90	87.25	84.67	4.35	6.17	6.02	8.85	3.83	98.08	499.42	-
1996-00		67.43	81.02	83.23	86.89	84.22	4.64	6.90	6.58	9.01	3.94	97.67	423.66	-
					1996	1997	1998	1999	2000	1996-00				
Unit-Years	:				868	871	864	857	800	4,259				
Maximum Capacity (MW)	GROSS:				332	332	340	341	346	338				
	NET:				315	316	317	317	326	318				
Dependable Capacity (MW)	GROSS:				330	331	339	339	344	337				
	NET:				314	315	316	316	324	317				
Actual Generation (MWh)	GROSS:				1,875,399	1,934,983	2,027,378	2,023,088	2,217,314	2,012,348				
	NET:				1,764,001	1,820,990	1,882,089	1,877,980	2,072,580	1,880,500				
Attempted Unit Starts	:				20.14	17.26	16.26	16.89	15.11	17.17				
Actual Unit Starts	:				19.71	16.77	15.96	16.42	14.82	16.77				
Service Hours	:				6,884.31	7,032.58	7,143.04	7,085.65	7,401.39	7,104.74				
Reserve Shutdown Hours	:				736.15	610.10	497.23	442.42	262.17	513.79				
Number of Occurrences	:				10.49	7.24	6.24	6.21	4.50	6.97				
Pumping Hours	:				0.00	0.00	0.00	0.00	0.00	0.00				
Synchronous Condensing Hours	:				0.39	0.00	0.00	5.74	0.00	1.23				
TOTAL AVAILABLE HOURS	:				7,620.92	7,642.77	7,640.32	7,533.88	7,663.67	7,619.84				
Forced Outage Hours	:				333.76	345.26	352.29	361.17	336.36	345.87				
Number of Occurrences	:				9.51	9.05	9.38	9.44	8.91	9.26				
Planned Outages:														
Planned Outage Hours	:				595.13	571.73	572.76	627.00	597.48	592.67				
Number of Occurrences	:				1.15	1.15	1.25	1.26	1.31	1.22				
Planned Outage Ext. Hours	:				11.63	12.48	9.88	7.86	7.61	9.93				
Number of Occurrences	:				0.05	0.05	0.06	0.06	0.06	0.05				
Maintenance Outages:														
Maintenance Outage Hours	:				196.40	174.58	171.91	212.15	171.02	185.38				