

Date-09/19/12

JetEngines
 NORTH AMERICAN ELECTRIC RELIABILITY CORPORATION
 GENERATING AVAILABILITY DATA SYSTEM

2007-2011 Historical Availability Statistics

GAS TURBINE 50 Plus MW

Generation Year	Number of Util. Units	CAPACITY WEIGHTED STATISTICS										Net UNIT STARTS		(Net, MW)	
		WSF	WAF	WEAF	WSOF	WFOF	WFOR	WEFOR	Attempts	Actual	Max	Dep			
2007	88	514	5.55	92.70	91.32	4.89	2.41	30.02	29.71	67.96	66.57	88	87	28,330	
2008	82	500	3.27	92.66	91.29	5.05	2.30	40.43	39.93	51.01	49.84	88	87	18,445	
2009	82	491	2.57	93.53	92.27	4.52	1.95	42.95	42.75	40.82	39.94	88	87	13,719	
2010	81	487	4.43	92.69	91.22	4.83	2.42	35.30	35.13	57.17	55.99	89	88	24,657	
2011	70	442	3.88	91.63	89.79	6.22	1.96	33.57	33.86	50.45	49.32	88	86	21,892	
2007-2011:			3.96	92.66	91.21	5.08	2.21	35.64	35.43	53.67	52.52	88	87	21,456	
2002-2011:			3.96	92.66	91.21	5.08	2.21	35.64	35.43	53.67	52.52	88	87	21,456	
2007-2011:			3.96	92.66	91.21	5.08	2.21	35.64	35.43	53.67	52.52	88	87	21,456	

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TRADITIONAL NON-WEIGHTED STATISTICS

Year	AGE	U-Yrs	GCF	NCF	GOF	NOF	SF	AF	EAF	SOF	FOF	FOR	EFOR	SR	
2007	17.68	511	3.67	3.66	66.44	65.94	4.74	92.47	91.16	4.99	2.54	34.45	34.11	97.95	6.21
2008	18.89	495	2.42	2.39	74.37	72.90	2.80	91.99	90.70	5.49	2.52	45.75	45.09	97.71	4.93
2009	20.00	486	1.87	1.78	73.15	69.15	2.21	92.94	91.64	4.73	2.33	50.87	50.58	97.84	4.84
2010	21.01	482	3.21	3.16	72.65	71.37	3.66	92.49	90.88	4.89	2.55	41.05	40.71	97.94	5.72
2011	22.30	442	2.87	2.84	73.97	73.04	3.28	91.81	89.82	5.83	2.17	39.81	40.17	97.76	5.83
2007-2011:	2,416	2,416	2.82	2.77	71.39	70.03	3.35	92.35	90.86	5.18	2.43	41.54	41.23	97.86	5.58
2002-2011:	2,416	2,416	2.82	2.77	71.39	70.03	3.35	92.35	90.86	5.18	2.43	41.54	41.23	97.86	5.58
2007-2011:	2,416	2,416	2.82	2.77	71.39	70.03	3.35	92.35	90.86	5.18	2.43	41.54	41.23	97.86	5.58