

**The Empire District Electric Company  
Load and Capability Forecast**

Based on Load Forecast 2006-2009

Year	2006	2007	2008	2009
*-----*	*-----*	*-----*	*-----*	*-----*
*-----*	*-----*	*-----*	*-----*	*-----*
*-----*	*-----*	*-----*	*-----*	*-----*
Net Peak	*-----*	*-----*	*-----*	*-----*
Total Asbury	210	210	210	210
Iatan	80	80	80	80
Riverton 7	38	38	38	38
Riverton 8	54	54	54	54
Riverton 9	12	12	12	12
Riverton 10	16	16	16	16
Riverton 11	16	16	16	16
Riverton 12		155	155	155
Energy Center 1	86	86	86	86
Energy Center 2	85	85	85	85
Energy Center 3	50	50	50	50
Energy Center 4	50	50	50	50
State Line 1	89	89	89	89
State Line Combined Cycle	300	300	300	300
Ozark Beach (hydro unit)	16	16	16	16
WRI Jeffrey contract purchase	162	162	162	162
Total Capacity	1,264	1,419	1,419	1,419
<b>Capacity Resp. (12%)</b>	1,254	1,282	1,312	1,340
*-----*	*-----*	*-----*	*-----*	*-----*
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12% Capacity Responsibility Current Capacity Ratings
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150 MW Elk River Wind Purchase is not counted as firm capacity in this report  
Riverton 12 is a 155 MW V84 combustion turbine scheduled to be on-line in 2007