

MGE Test Year Monthly Peak Demand

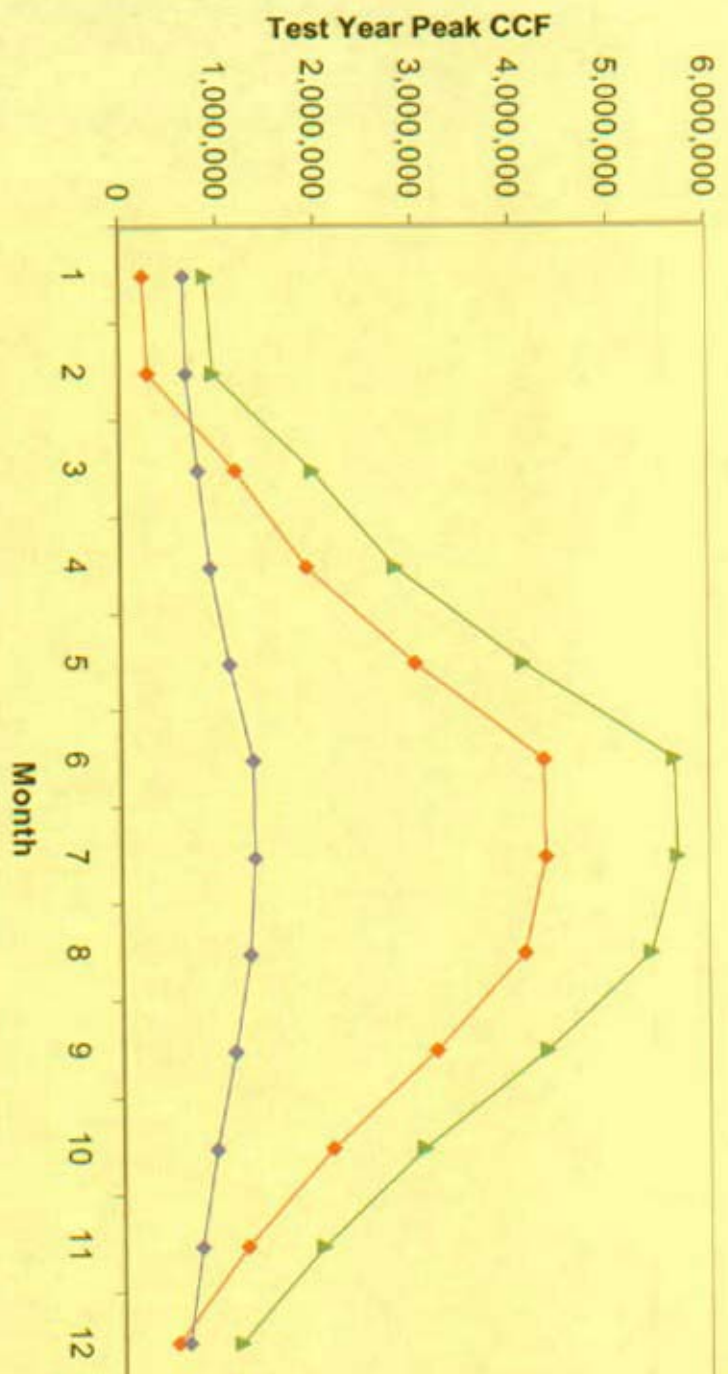


Exhibit No. 610
Case No(s) GR-2004-0209
Date 7-1-04 Rptr TS

FILED⁴

JUL 13 2004

Missouri Public
Service Commission

Line	Month	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1	Residential	228,655	278,069	1,171,257	1,895,863	3,002,757	4,313,503	4,328,785	4,109,551	3,204,395	2,133,445	1,248,972	535,553
2	Transport	643,821	670,522	790,110	907,286	1,099,762	1,334,713	1,350,194	1,295,675	1,133,615	938,141	781,086	649,260
3	Total MGE	872,476	948,591	1,961,367	2,803,129	4,102,519	5,648,216	5,678,979	5,405,226	4,338,010	3,071,586	2,030,060	1,184,813
4	Maximum Month				Residential								
5	Minimum Month				228,655			Transport					
6	Ratio of Maximum to Minimum				18.9			2.1					6.5