

FILED

APR 25 2007

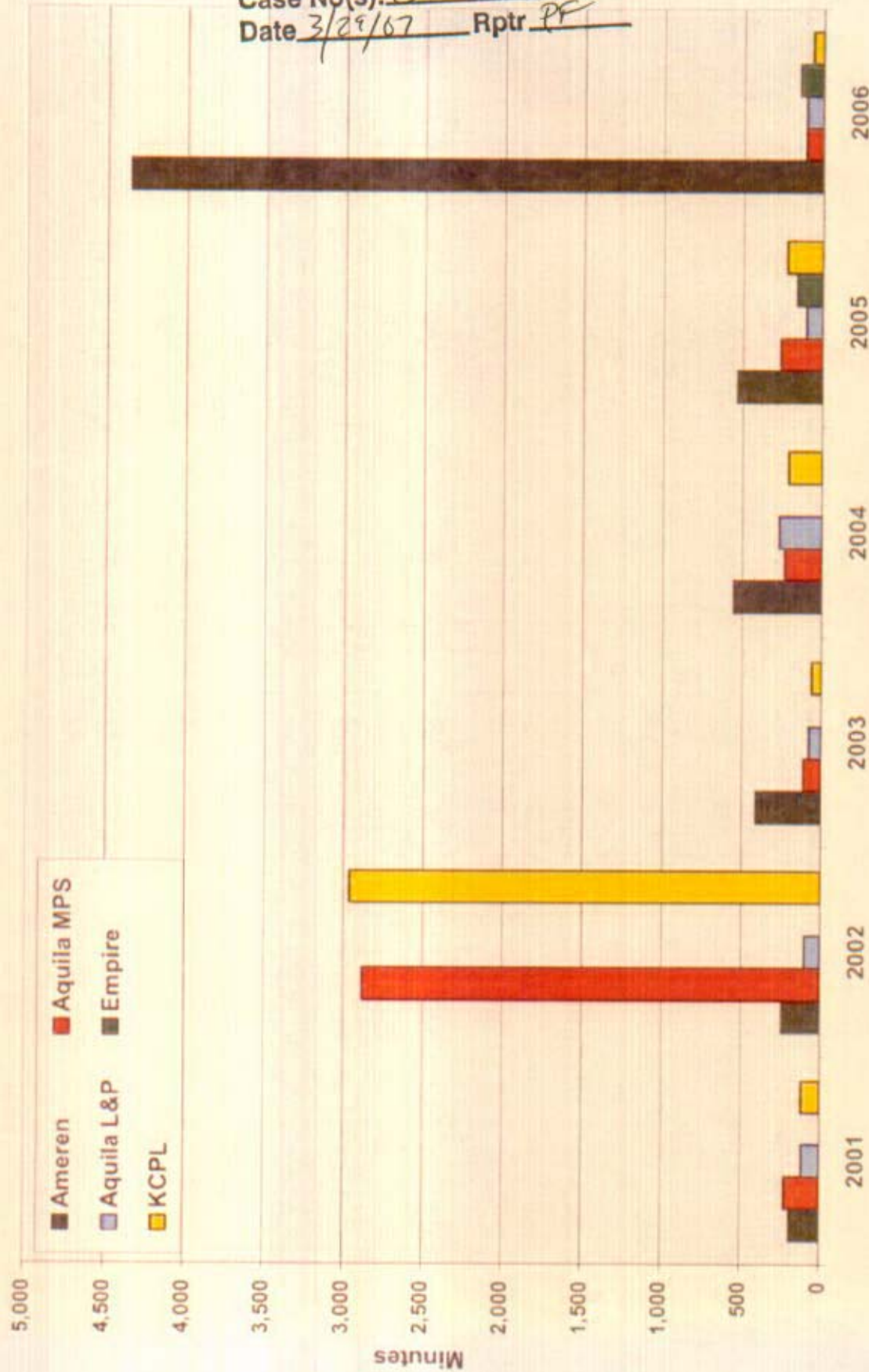
Missouri Public
Service Commission

SAIDI (*Not Normalized) for MO IOUs

*Differences in sophistication of outage analysis systems may result in differences in how these values are calculated.

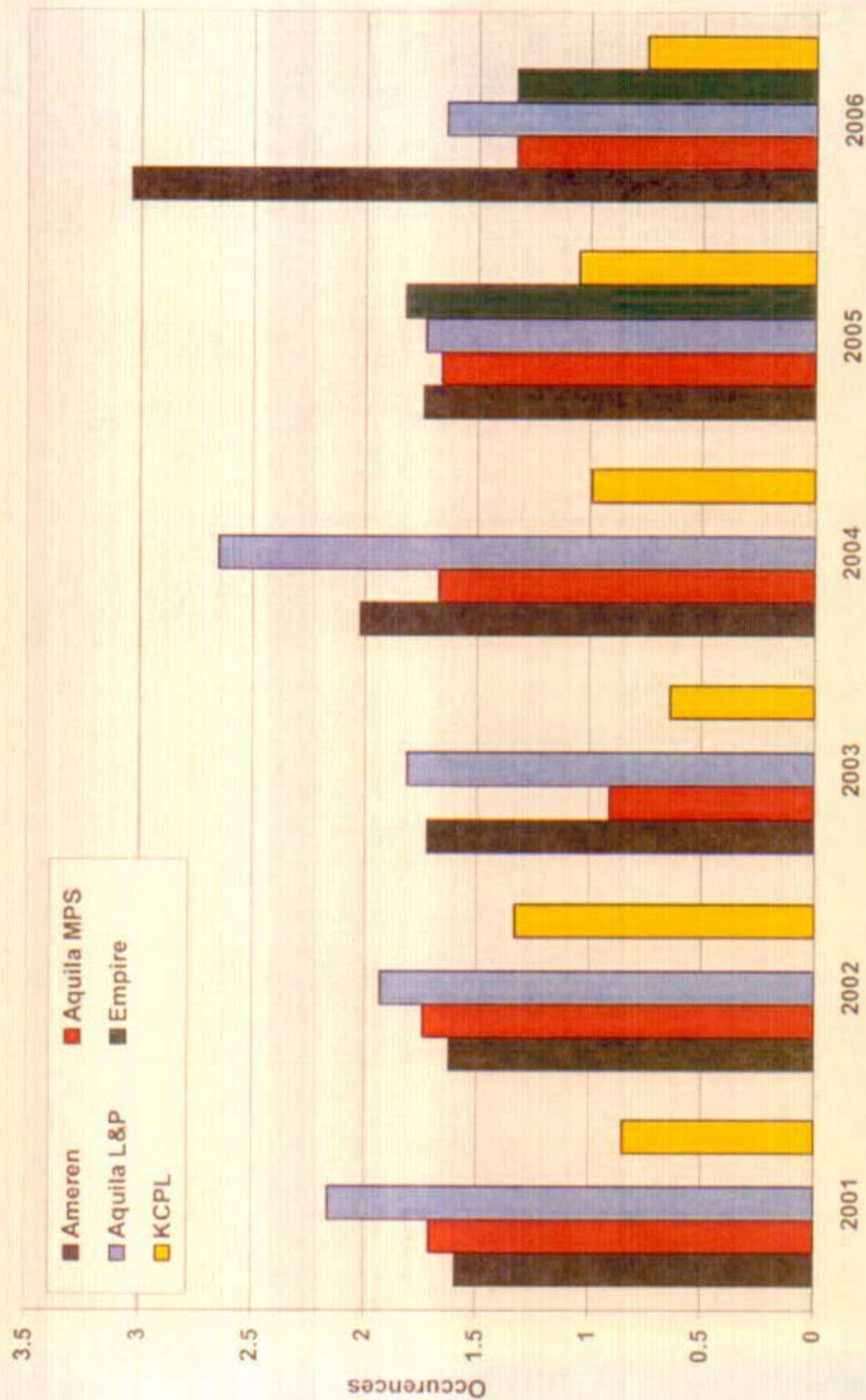
#977

Commission Exhibit No. 977
Case No(s). ER-2006-0002
Date 3/29/07 Rptr. PF



SAIFI (*Not Normalized) for MO IOUs

*Differences in sophistication of outage analysis systems may result in differences in how these values are calculated



SAIDI & SAIFI Values of Missouri's Investor Owned Utilities:

	SAIDI ("Not Normalized")						# Resd ('05)	Avg	Wght Avg
	2001	2002	2003	2004	2005	2006			
Ameren	190	239	410	553	532	4354	1,010,860	6 6278	1057646513
Aquila MPS	222	2883	112	232	263	105	202,425	6 3817	126776037.5
Aquila L&P	115	101	78	268	101	104	57,575	6 767	7360004.167
Empire	-	-	-	-	160	143	118,139	2 303	17898058.5
KCPL	119	2963	63	210	223	66	236,612	6 3644	143702354.7
							1,625,611		834

	SAIFI ("Not Normalized")						# Resd ('05)	Avg	Wght Avg
	2001	2002	2003	2004	2005	2006			
Ameren	1.59	1.62	1.72	2.02	1.74	3.04	1,010,860	6 1173	1976231.3
Aquila MPS	1.71	1.74	0.91	1.67	1.66	1.33	202,425	6 9.02	304312.25
Aquila L&P	2.16	1.93	1.81	2.65	1.73	1.64	57,575	6 11.92	114382.3333
Empire	-	-	-	-	1.82	1.33	118,139	2 3.15	186068.925
KCPL	0.85	1.33	0.64	0.99	1.05	0.75	236,612	6 5.51	221232.22
							1,625,611		1.59
									1.72

* Differences in sophistication of Outage Analysis/Monitoring Systems (OAS/OMS) may result in differences in how these values are calculated.