

Exhibit No. 175
 Date 7/11/02 Case No. EC-2002-1
 Reporter RU

Complete Rate of Return Data for Utilities Listed in Mr. Bible's Schedules 3-1 & 3-2

Case	Equity Ratio	ROE	ROR	Weighted ROE	Weighted COD & P
Kentucky Utilities	57.91	11.50	9.58	6.66	2.92
Northern States Power	55.00	11.90	9.72	6.55	3.18
Northern States Power	54.99	11.30	9.57	6.21	3.36
Northern States Power	54.99	11.30	9.55	6.21	3.34
Wisconsin Public Service	54.80	11.80	9.71	6.47	3.24
Wisconsin Electric Power	54.57	11.30	9.64	6.17	3.47
Wisconsin Public Service	54.28	12.10	9.74	6.57	3.17
Wisconsin Public Service	54.22	12.10	9.76	6.56	3.20
Kauai Electric	53.80	10.88	9.23	5.85	3.38
Wisconsin Electric Power	53.45	12.20	9.77	6.52	3.25
Wisconsin Electric Power	53.35	11.80	9.67	6.30	3.37
Madison Gas & Electric	53.35	12.20	9.88	6.51	3.37
Wisconsin Electric Power	53.14	12.20	9.72	6.48	3.24
Madison Gas & Electric	53.01	12.00	9.76	6.36	3.40
Portland General Electric	52.16	10.50	9.08	5.48	3.60
Wisconsin P & L	52.00	11.70	9.53	6.08	3.45
Central Vermont Public Service	51.23	11.00	9.33	5.64	3.69
Reliant Energy HL&P	51.22	11.90	10.03	6.10	3.93
Madison Gas & Electric	50.69	12.90	10.14	6.54	3.60
Massachusetts Electric	50.44	11.00	9.24	5.55	3.69
Public Service of N.M.	50.22	12.60	9.57	6.33	3.24
Louisville Gas & Electric	50.14	11.50	8.47	5.77	2.70
Hawaii Electric Light	49.69	11.50	9.14	5.71	3.43
Nantahala Power & Light	49.61	11.00	n/a	5.46	n/a
Hawaii Electric Light	49.30	11.65	9.87	5.74	4.13
Maui Electric	49.12	11.50	9.27	5.65	3.62
PacifiCorp (WY)	49.06	11.00	8.90	5.40	3.50
Maui Electric	48.84	10.94	8.83	5.34	3.49
Green Mountain Power	48.82	11.25	9.21	5.49	3.72
Hawaiian Electric	48.80	11.40	9.16	5.56	3.60
PacifiCorp (UT)	48.80	11.00	9.02	5.37	3.65
South Carolina Electric & Gas	48.27	12.00	9.60	5.79	3.81
Green Mountain Power	48.03	11.25	9.44	5.40	4.04
PG&E (CA)	48.00	11.60	9.49	5.57	3.92
PacifiCorp (WY)	48.00	11.25	9.49	5.40	4.09
PacifiCorp (UT)	47.60	10.50	8.84	5.00	3.84
PacifiCorp (UT)	47.60	11.00	8.87	5.24	3.63
West Plains Energy	47.45	10.55	8.90	5.01	3.89
WestPlains Energy	47.45	10.91	9.21	5.18	4.03
Narragansett Electric	47.27	11.00	9.24	5.20	4.04
Orange & Rockland Utilities	46.99	10.40	8.79	4.89	3.90
Central Power & Light	46.40	11.75	9.69	5.45	4.24
PacifiCorp (OR)	46.30	10.00	n/a	4.63	n/a
PacifiCorp (OR)	46.30	10.75	8.61	4.98	3.63

Complete Rate of Return Data for Utilities Listed in Mr. Bible's Schedules 3-1 & 3-2

Case	Equity Ratio	ROE	ROR	Weighted ROE	Weighted COD & P
Central Louisiana Electric	46.00	12.25	8.83	5.64	3.20
PPL Electric Utilities	45.88	11.50	9.54	5.28	4.26
MidAmerican Energy	45.73	11.75	9.42	5.37	4.05
Central Power & Light	45.39	10.02	8.73	4.55	4.18
Interstate Power (IA)	45.39	11.35	9.36	5.15	4.20
Allegheny Power Ohio	45.34	12.36	9.73	5.60	4.13
Montana Power	45.00	10.75	8.46	4.84	3.62
Kansas Gas & Electric	44.14	11.02	9.08	4.86	4.22
Kansas Power & Light	44.14	11.02	9.08	4.86	4.22
PacifiCorp (WY)	43.50	11.25	8.85	4.89	3.96
Entergy Gulf States	43.26	11.40	9.76	4.93	4.83
Avista Corporation (WA)	42.00	11.16	9.03	4.69	4.34
PSI Energy	41.35	11.00	8.21	4.55	3.66
Interstate Power (MN)	41.06	11.00	8.92	4.52	4.40
Missouri Public Service	39.59	10.75	9.10	4.26	4.84
Arizona Public Service	38.50	11.25	9.67	4.33	5.34
Empire District Electric	37.76	10.00	8.75	3.78	4.97
Avista Corp. (ID)	37.42	10.75	8.98	4.02	4.96
Connecticut Light & Power	34.93	10.30	8.12	3.60	4.52
Southwestern Electric Power (AR)	34.20	10.75	6.82	3.68	3.14
United Illuminating	33.96	11.50	8.87	3.91	4.96
Entergy Arkansas	32.11	11.00	6.99	3.53	3.46
Cleveland Elec. Illum.	29.99	12.59	10.06	3.78	6.28
Toledo Edison	29.99	12.59	10.06	3.78	6.28
Consumers Energy	29.79	12.25	8.05	3.65	4.40
Bangor-Hydro Electric	26.72	12.75	9.65	3.41	6.24
Average	46.43	11.37	9.21	5.28	3.92

Sources:

Bible Surrebuttal Schedule 3

UE Response to MPSC Staff DR 3817 and 3841

Regulatory Research Associates, Inc., "Regulatory Focus"

**Complete Rate of Return Data for Utilities Listed in Mr. Bible's Schedules 3-1 & 3-2
With an Equity Ratio Greater Than 50%**

Case	Equity Ratio	ROE	ROR	Weighted ROE	Weighted COD & P
Kentucky Utilities	57.91	11.50	9.58	6.66	2.92
Northern States Power	55.00	11.90	9.72	6.55	3.18
Northern States Power	54.99	11.30	9.57	6.21	3.36
Northern States Power	54.99	11.30	9.55	6.21	3.34
Wisconsin Public Service	54.80	11.80	9.71	6.47	3.24
Wisconsin Electric Power	54.57	11.30	9.64	6.17	3.47
Wisconsin Public Service	54.28	12.10	9.74	6.57	3.17
Wisconsin Public Service	54.22	12.10	9.76	6.56	3.20
Kauai Electric	53.80	10.88	9.23	5.85	3.38
Wisconsin Electric Power	53.45	12.20	9.77	6.52	3.25
Wisconsin Electric Power	53.35	11.80	9.67	6.30	3.37
Madison Gas & Electric	53.35	12.20	9.88	6.51	3.37
Wisconsin Electric Power	53.14	12.20	9.72	6.48	3.24
Madison Gas & Electric	53.01	12.00	9.76	6.36	3.40
Portland General Electric	52.16	10.50	9.08	5.48	3.60
Wisconsin P & L	52.00	11.70	9.53	6.08	3.45
Central Vermont Public Service	51.23	11.00	9.33	5.64	3.69
Reliant Energy HL&P	51.22	11.90	10.03	6.10	3.93
Madison Gas & Electric	50.69	12.90	10.14	6.54	3.60
Massachusetts Electric	50.44	11.00	9.24	5.55	3.69
Public Service of N.M.	50.22	12.60	9.57	6.33	3.24
Louisville Gas & Electric	50.14	11.50	8.47	5.77	2.70
Average	53.13	11.71	9.58	6.22	3.35

Sources:

Bible Surrebuttal Schedule 3

UE Response to MPSC Staff DR 3817 and 3841

Regulatory Research Associates, Inc., "Regulatory Focus"