Southwestern Public Service Company

Rate of Return by Rate Classes - Current Rates

(a) Base Period Information

Line No.	Rate Class	Re	Base Rate evenue at Cost of Service	Other Revenue from Miscellaneous Charges	Total Revenue	Operating Expenses	Return	Rate Base	Return	Relative Return
1	Residential Service	\$	78,250,686	\$ 13,577,313	\$ 91,827,999	\$ 65,355,860	\$ 26,472,139	\$ 371,799,707	7.12%	1.00
2	Residential Space Heating	\$	49,988,752	8,044,192	58,032,944	\$ 40,168,341	17,864,603	250,907,341	7.12%	1.00
3	Small General Service	\$	13,855,146	2,098,693	15,953,839	\$ 11,260,264	4,693,575	65,920,997	7.12%	1.00
4	Secondary General	\$	43,771,983	7,235,444	51,007,427	\$ 35,169,096	15,838,331	222,448,465	7.12%	1.00
5	Irrigation Service	\$	7,641,263	1,365,375	9,006,638	\$ 6,121,935	2,884,703	40,515,494	7.12%	1.00
6	Primary General	\$	115,382,448	16,606,002	131,988,450	\$ 90,599,882	41,388,568	581,300,109	7.12%	1.00
7	LGS-T, 69-115 kV ⁽¹⁾	\$	4,703,884	795,838	5,499,722	\$ 3,956,227	1,543,495	21,678,299	7.12%	1.00
8	LGS-T, 115 kV + ⁽¹⁾	\$	103,146,488	17,140,781	120,287,268	\$ 85,936,634	34,350,634	482,452,731	7.12%	1.00
9	Small Municipal and School	\$	885,048	104,837	989,885	\$ 707,026	282,859	3,972,739	7.12%	1.00
10	Large Municipal and School	\$	8,771,543	1,478,789	10,250,332	\$ 7,003,568	3,246,764	45,600,612	7.12%	1.00
11	Street Lighting	\$	2,991,488	116,495	3,107,984	\$ 1,953,535	1,154,449	16,214,171	7.12%	1.00
12	Area Lighting	\$	1,987,221	119,145	2,106,366	\$ 1,714,532	391,834	5,503,287	7.12%	1.00
13	Total Retail	\$	431,375,950	\$ 68,682,903	\$ 500,058,853	\$ 349,946,900	\$ 150,111,953	\$ 2,108,313,953	7.12%	1.00

⁽¹⁾ LGS-T is Large General Service Transmission

Southwestern Public Service Company

Rate of Return by Rate Classes - Current Rates

(b) Test Year Information

Line No.	Rate Class	Proposed Revenue	Other Operating Revenue	Total Revenue	Operating Expenses	Return	Rate Base	Proposed Return	Proposed Relative Return
1	Residential Service	\$ 79,905,679	\$ 8,993,771	\$ 88,899,450	\$ 62,424,152	26,475,298	\$ 337,260,819	7.85%	1.00
2	Residential Space Heating	\$ 47,863,848	5,421,602	53,285,450	\$ 37,417,599	15,867,851	223,716,646	7.09%	0.90
3	Small General Service	\$ 16,683,395	1,818,921	18,502,316	\$ 12,895,754	5,606,562	71,421,701	7.85%	1.00
4	Secondary General	\$ 65,023,443	7,270,274	72,293,717	\$ 45,001,931	27,291,786	256,081,376	10.66%	1.36
5	Irrigation Service	\$ 9,007,575	3,472,218	12,479,793	\$ 9,867,961	2,611,831	69,019,141	3.78%	0.48
6	Primary General	\$ 143,262,503	18,304,123	161,566,626	\$ 108,147,962	53,418,664	641,306,293	8.33%	1.06
7	LGS-T, 69-115 kV ⁽¹⁾	\$ 6,204,383	925,436	7,129,819	\$ 4,832,552	2,297,267	24,362,168	9.43%	1.20
8	LGS-T, 115 kV + ⁽¹⁾	\$ 166,805,320	27,909,661	194,714,981	\$ 141,542,872	53,172,109	746,176,301	7.13%	0.91
9	Small Municipal and School	\$ 1,072,431	101,030	1,173,461	\$ 830,105	343,356	4,374,020	7.85%	1.00
10	Large Municipal and School	\$ 9,322,539	1,179,405	10,501,944	\$ 7,090,327	3,411,617	43,459,849	7.85%	1.00
11	Street Lighting	\$ 2,636,332	113,169	2,749,500	\$ 2,175,800	573,701	16,839,931	3.41%	0.43
12	Area Lighting	\$ 2,485,679	129,321	2,615,000	\$ 2,111,035	503,965	6,415,014	7.86%	1.00
13	Total Retail	\$ 550,273,127	\$ 75,638,930	\$ 625,912,057	\$ 434,338,051	\$ 191,574,006	\$ 2,440,433,259	7.85%	1.00
Reference: Attachment RML-4, Line no. $\rightarrow \rightarrow$		106	107	108	117	119	122	125	127

⁽¹⁾ LGS-T is Large General Service Transmission

(c) Explanation of Adjustments

Please refer to the Direct Testimony of Richard M. Luth for an explanation of Test Year rate base, expenses, revenue credits, and proposed revenues.