

Staff's Embedded Cost-of-Service Study Results
For the Year 2004

Service Classification	Rate of Return %	Initial Surplus/Deficiency* (\$000)	Adjustment** (\$000)	Adjusted Surplus/Deficiency (\$000)
TOTAL SYSTEM	8.43			
SC 1 Residential-General	7.58%	(26)	0	(26)
SC 1 Residential W/SP HTG	17.65%	108	(40)	68
SC 1 Residential W/SP & WTR HTG	25.37%	584	(216)	368
SC1 Residential HT PUMP	14.94%	140	(52)	88
SC1 Residential HT PUMP/WTR HTG	19.79%	135	(50)	85
SC1 Residential WTR HTG	24.44%	576	(213)	363
SC1 Residential VOL TOU	7.85%	0	0	0
SC2 C&I - Secondary	11.79%	3,573	(1,322)	2,251
SC2 C&I - Primary	17.87%	310	(115)	195
SC2 C&I - W/SP HTG	2.25%	(308)	0	(308)
SC2 C&I - Secondary Non Metered	28.41%	265	(98)	167
SC2 C&I - Secondary Non Demand Metered	4.85%	(69)	0	(69)
SC2 C&I - Secondary VOL TOU	11.67%	59	(22)	37
SC3 C&I - Primary	5.26%	(1,095)	0	(1,095)
SC3 C&I - Primary VOL TOU	4.92%	(113)	0	(113)
SC4 Municipal Street Lighting	1.40%	(533)	0	(533)
SC5 Municipal& Private Street Lighting	0.22%	(69)	0	(69)
SC9 Commercial	6.52%	(332)	0	(332)
SC16 Public&Private Llighting	-7.38%	(792)	0	(792)
SC16 Energy Lighting	3.70%	(28)	0	(28)
SC22 Industrial	6.71%	(258)	0	(258)
Total Surplus		5,750		
Total Deficiency		(3,623)		
Difference between Surplus & Deficiency		2,127	(2,127)	0
		37%		

* Deficiencies shown as negative

** Applied to surplus only