

The Empire District Electric Company
Analysis of DSIM Impact By Customer Class

<u>Description</u>	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>
Residential-Monthly					
Average Usage	1,201	1,201	1,201	1,201	1,201
Average Bill	\$ 135.00	\$ 135.00	\$ 135.00	\$ 135.00	\$ 135.00
DSIM Impact	\$ 1.66	\$ 2.78	\$ 4.58	\$ 0.33	\$ 0.10
Percentage	1.23%	2.06%	3.39%	0.25%	0.07%
Commercial-Monthly					
Average Usage	5,637	5,637	5,637	5,637	5,637
Average Bill	\$ 560.20	\$ 560.20	\$ 560.20	\$ 560.20	\$ 560.20
DSIM Impact	\$ 7.81	\$ 13.05	\$ 21.50	\$ 1.56	\$ 0.47
Percentage	1.39%	2.33%	3.84%	0.28%	0.08%
Industrial-Monthly (A)					
Average Usage	214,593	214,593	214,593	214,593	214,593
Average Bill	\$ 16,856.44	\$ 16,856.44	\$ 16,856.44	\$ 16,856.44	\$ 16,856.44
DSIM Impact	\$ 297.19	\$ 496.76	\$ 818.33	\$ 59.44	\$ 17.91
Percentage	1.76%	2.95%	4.85%	0.35%	0.11%

Note A: Excludes non-participating Industrial Customers (Opt Out)