

	A	B	C	D	E	F	G
1			EMBEDDED COST OF SERVICE INFORMATION: TAB R				
2		Annual		Total			
3		Billing	Embedded	Embedded	EPEC		
4	<b>Residential</b>	Units	Costs	Costs	Revenue		
5	Delivery	-----	-----	-----	-----		
6	Class	(A)	(B)	(C)	(D)		
7				=(B) by Class	=(C) x NRR/EC		
8	<b>SFNH</b>						
9	Customer	26,793,412	\$231,359,949				
10	Meter	26,793,412	\$83,110,528				
11	Dist	21,108,024,874	\$537,106,443				
12	IEDT	21,108,024,874	\$23,740,689				
13	Total			\$875,317,609	\$875,317,607		
14							
15	<b>MFNH</b>						
16	Customer	12,290,341	\$82,596,165				
17	Meter	12,290,341	\$38,123,428				
18	Dist	4,448,273,578	\$105,745,724				
19	IEDT	4,448,273,578	\$5,003,077				
20	Total			\$231,468,394	\$231,468,394		
21							
22	<b>SFH</b>						
23	Customer	419,249	\$3,870,133				
24	Meter	419,249	\$1,300,454				
25	Dist	770,734,210	\$10,401,375				
26	IEDT	770,734,210	\$866,863				
27	Total			\$16,438,825	\$16,438,825		
28							
29	<b>MFH</b>						
30	Customer	1,863,267	\$12,737,841				
31	Meter	1,863,267	\$5,779,664				
32	Dist	1,579,405,715	\$20,001,148				
33	IEDT	1,579,405,715	\$1,776,395				
34	Total			\$40,295,048	\$40,295,048		
35							
36	Total Residential			\$1,163,519,876	\$1,163,519,874		
37	Bills	41,366,269					
38	kWh	27,906,438,377					
39	Customer Costs		\$330,564,088				
40	Meter Costs		\$128,314,074				
41	Distribution Costs		\$673,254,690				
42	IEDT Costs		\$31,387,024				
43							

	A	B	C	D	E	F	G
44		DELIVERY SERVICE CHARGES COMPUTATION: TAB R					
45			Unit		Total	As a % of	Overall
46	<b>Residential</b>	Adj	Charges	Revenue	Revenue	EPEC	\$/kWh
47	Delivery	-----	-----	-----	-----	-----	-----
48	Class	(E)	(F)	(G)	(H)	(J)	(K)
49				=(A)x(F)	=(G) by Class	=(H)/(D)	=(H)/(A kWh)
50	<b>SFNH</b>						
51	CC		\$13.23	\$354,476,841			
52	SMSC		\$3.10	\$83,059,577			
53	DFC (kWh)	\$0.00001	\$0.01962	\$414,139,448			
54	IEDT (kWh)		\$0.00112	\$23,640,988			
55	Total				\$875,316,854	100.0%	\$0.0415
56							
57	<b>MFNH</b>						
58	CC		\$6.32	\$77,674,955			
59	SMSC		\$3.10	\$38,100,057			
60	DFC (kWh)	(\$0.00001)	\$0.02489	\$110,717,529			
61	IEDT (kWh)		\$0.00112	\$4,982,066			
62	Total				\$231,474,607	100.0%	\$0.0520
63							
64	<b>SFH</b>						
65	CC		\$16.51	\$6,921,801			
66	SMSC		\$3.10	\$1,299,672			
67	DFC (kWh)		\$0.00954	\$7,352,804			
68	IEDT (kWh)		\$0.00112	\$863,222			
69	Total				\$16,437,499	100.0%	\$0.0213
70							
71	<b>MFH</b>						
72	CC		\$7.71	\$14,365,789			
73	SMSC		\$3.10	\$5,776,128			
74	DFC (kWh)		\$0.01164	\$18,384,283			
75	IEDT (kWh)		\$0.00112	\$1,768,934			
76	Total				\$40,295,134	100.0%	\$0.0255
77							
78	Total Residential				\$1,163,524,094	100.0%	\$0.0417

	A	B	C	D	E	F	G
1			EMBEDDED COST OF SERVICE INFORMATION: TAB N1				
2		Annual		Total			
3		Billing	Embedded	Embedded	EPEC		
4	<b>Nonresidential</b>	Units	Costs	Costs	Revenue		
5	Delivery	-----	-----	-----	-----		
6	Class	(A)	(B)	(C)	(D)		
7				= (B) by Class	= (C) x NRR/EC		
8	<b>WH</b>						
9	Customer	1,159,302	\$11,950,205				
10	Meter	1,159,302	\$3,068,928				
11	Dist	527,897,631	\$9,712,889				
12	IEDT	527,897,631	\$587,706				
13	Total			\$25,319,728	\$25,319,728		
14							
15	<b>SL</b>						
16	Customer	2,889,170	\$30,274,152				
17	Meter	2,889,170	\$26,193,468				
18	SV Dist	39,163,692	\$185,033,496				
19	PV Dist	43,856	\$108,908				
20	PV Tr	14,696	\$2,950				
21	IEDT	11,538,062,619	\$12,845,268				
22	Total			\$254,458,242	\$254,458,242		
23							
24	<b>ML</b>						
25	Customer	206,385	\$2,961,597				
26	Meter	206,385	\$3,893,261				
27	SV Dist	28,202,866	\$135,718,876				
28	PV Dist	442,319	\$1,132,371				
29	PV Tr	318,818	\$47,060				
30	IEDT	10,487,678,856	\$11,675,882				
31	Total			\$155,429,047	\$155,429,047		
32							
33	<b>LL</b>						
34	Customer	49,682	\$3,359,915				
35	Meter	49,682	\$1,006,514				
36	SV Dist	21,917,207	\$116,139,628				
37	PV Dist	796,352	\$2,893,045				
38	PV Tr	479,251	\$100,955				
39	IEDT	9,623,236,991	\$10,713,503				
40	Total			\$134,213,560	\$134,213,560		
41							
42	<b>VLL</b>						
43	Customer	22,288	\$13,766,205				
44	Meter	22,288	\$450,912				
45	SV Dist	29,947,136	\$153,275,663				
46	PV Dist	9,270,347	\$37,652,126				
47	PV Tr	5,879,993	\$1,331,903				
48	IEDT	18,030,403,008	\$20,079,163				
49	Total			\$226,555,972	\$226,555,972		

	A	B	C	D	E	F	G
50							
51	DELIVERY SERVICE CHARGES COMPUTATION: TAB N1						
52			Unit		Total	As a % of	Overall
53	<b>Nonresidential</b>	Adj	Charges	Revenue	Revenue	EPEC	\$/kWh
54	Delivery	-----	-----	-----	-----	-----	-----
55	Class	(E)	(F)	(G)	(H)	(J)	(K)
56				=(A)x(F)	=(G) by Class	=(H)/(D)	=(H)/(A kWh)
57	<b>WH</b>						
58	CC		\$8.27	\$9,587,428			
59	SMSC		\$2.65	\$3,072,150			
60	DFC (kWh)		\$0.02287	\$12,073,019			
61	IEDT (kWh)		\$0.00111	\$585,966			
62	Total				\$25,318,563	100.0%	\$0.0480
63							
64	<b>SL</b>						
65	CC	\$0.25	\$10.73	\$31,000,794			
66	SMSC		\$9.07	\$26,204,772			
67	SV DFC (kW)	1.022	\$4.83	\$189,160,632			
68	PV DFC (kW)	1.022	\$2.54	\$111,394			
69	PV TRC (kW)		\$0.20	\$2,939			
70	IEDT (kWh)		\$0.00111	\$12,807,250			
71	Total				\$259,287,781	101.9%	\$0.0225
72							
73	<b>ML</b>						
74	CC	(\$0.50)	\$13.85	\$2,858,432			
75	SMSC		\$18.86	\$3,892,421			
76	SV DFC (kW)	1.022	\$4.92	\$138,758,101			
77	PV DFC (kW)	1.022	\$2.62	\$1,158,876			
78	PV TRC (kW)		\$0.15	\$47,823			
79	IEDT (kWh)		\$0.00111	\$11,641,324			
80	Total				\$158,356,977	101.9%	\$0.0151
81							
82	<b>LL</b>						
83	CC	(\$2.01)	\$65.62	\$3,260,133			
84	SMSC		\$20.26	\$1,006,557			
85	SV DFC (kW)	1.022	\$5.42	\$118,791,262			
86	PV DFC (kW)	1.022	\$3.71	\$2,954,466			
87	PV TRC (kW)		\$0.21	\$100,643			
88	IEDT (kWh)		\$0.00111	\$10,681,793			
89	Total				\$136,794,854	101.9%	\$0.0142
90							
91	<b>VLL</b>						
92	CC	\$10.00	\$627.65	\$13,989,063			
93	SMSC		\$20.23	\$450,886			
94	SV DFC (kW)	1.022	\$5.23	\$156,623,521			
95	PV DFC (kW)	1.022	\$4.15	\$38,471,940			
96	PV TRC (kW)		\$0.23	\$1,352,398			
97	IEDT (kWh)		\$0.00111	\$20,013,747			
98	Total				\$230,901,555	101.9%	\$0.0128

	A	B	C	D	E	F	G
1			EMBEDDED COST OF SERVICE INFORMATION: TAB N2				
2		Annual		Total			
3		Billing	Embedded	Embedded	EPEC		
4	<b>Nonresidential</b>	Determinants	Costs	Costs	Revenue		
5	Delivery	-----	-----	-----	-----		
6	Class	(A)	(B)	(C)	(D)		
7				=(B) by Class	=(C) x NRR/EC		
8	<b>ELL</b>						
9	Customer	591	\$676,732				
10	Meter	591	\$59,100				
11	SV Dist	3,515,767	\$18,016,744				
12	PV Dist	3,876,250	\$17,844,529				
13	PV Tr	2,727,847	\$655,097				
14	IEDT	3,789,396,964	\$4,219,979				
15	Total			\$41,472,181	\$41,472,181		
16							
17	<b>HV</b>						
18	Customer	900	\$417,961				
19	Meter	900	\$41,738				
20	SV Dist	35,654	\$216,659				
21	PV Dist	185,319	\$720,771				
22	HV Dist ≤ 10 MW	439,287	\$139,628				
23	HV Dist > 10 MW	7,976,414	\$1,768,176				
24	PV TR	47,100	\$13,467				
25	HV Tr ≤ 10 MW	229,638	\$1,058,978				
26	HV Tr > 10 MW	6,388,307	\$5,214,046				
27	IEDT	5,208,623,906	\$5,800,478				
28	Total			\$15,391,902	\$15,391,902		
29							
30	<b>RR</b>						
31	Customer	24	\$104,874				
32	Meter	24	\$7,116				
33	Dist	1,365,959	\$4,457,394				
34	IEDT	505,852,484	\$563,331				
35	Total			\$5,132,715	\$5,132,715		
36							
37	Total						
38	Nonresidential			\$857,973,347	\$857,973,345		
39	Bills	4,328,342					
40	kWh	59,711,152,459					
41	Customer Costs		\$63,511,641				
42	Meter Costs		\$34,721,037				
43	Distribution Costs		\$693,255,359				
44	IEDT Costs		\$66,485,310				

	A	B	C	D	E	F	G
45							
46	DELIVERY SERVICE CHARGES COMPUTATION: TAB N2						
47			Unit		Total	As a % of	Overall
48	<b>Nonresidential</b>	Adj	Charges	Revenue	Revenue	EPEC	\$/kWh
49	Delivery	-----	-----	-----	-----	-----	-----
50	Class	(E)	(F)	(G)	(H)	(J)	(K)
51				=(A)x(F)	=(G) by Class	=(H)/(D)	=(H)/(A kWh)
52	<b>ELL</b>						
53	CC	\$0.14	\$1,145.20	\$676,813			
54	SMSC		\$100.00	\$59,100			
55	SV DFC (kW)	0.6392	\$3.28	\$11,531,716			
56	PV DFC (kW)	0.7105	\$3.27	\$12,675,338			
57	PV TRC (kW)		\$0.24	\$654,683			
58	IEDT (kWh)		\$0.00111	\$4,206,231			
59	Total	1.0030			\$29,803,881	71.9%	0.0079
60						71.9%	
61	<b>HV</b>					OK	
62	CC		\$464.40	\$417,960			
63	SMSC		\$46.38	\$41,742			
64	SV DFC (kW)		\$6.08	\$216,776			
65	PV DFC (kW)		\$3.89	\$720,891			
66	HV DFC ≤ 10 MW (kW)		\$0.32	\$140,572			
67	HV DFC > 10 MW (kW)		\$0.22	\$1,754,811			
68	PV TRC (kW)		\$0.29	\$13,659			
69	HV TRC ≤ 10 MW (kW)	0.7451	\$3.44	\$789,955			
70	HV TRC > 10 MW (kW)	0.6308	\$0.51	\$3,258,037			
71	IEDT (kWh)		\$0.00111	\$5,781,573			
72	Total	0.9850			\$13,135,976	85.3%	0.0025
73						85.3%	
74	<b>RR</b>					OK	
75	CC	\$200.00	\$4,569.75	\$109,674			
76	SMSC		\$296.50	\$7,116			
77	DFC (kW)	0.8289	\$2.70	\$3,688,089			
78	IEDT (kWh)		\$0.00111	\$561,496			
79	Total	1.0012			\$4,366,375	85.1%	0.0086
80						85.1%	
81						OK	
82							
83	Total Nonresidential				\$857,965,962	100.0%	0.0144

	A	B	C	D	E	F	G
1			EMBEDDED COST OF SERVICE INFORMATION: TAB L				
2		Annual		Total			
3		Billing	Embedded	Embedded	EPEC		
4	<b>Lighting</b>	Units	Costs	Costs	Revenue	Allocator	
5	Delivery	-----	-----	-----	-----	-----	
6	Class	(A)	(B)	(C)	(D)	(E)	
7				=(B) by Class	=(C) x NRR/EC		
8	<b>FIL</b>						
9	Customer		\$730,764				
10	Dist		\$13,531,307				
11	IEDT	159,571,832	\$177,704				
12	Municipal						
13	MV-100 W	238,402				3.13%	
14	MV-175 W	608,155				8.07%	
15	MV-250 W	98,728				1.41%	
16	MV-400 W	109,901				1.84%	
17	HPS-70 W	17,124				0.26%	
18	HPS-100 W	236,786				3.72%	
19	HPS-150 W	267,915				4.18%	
20	HPS-250 W	167,081				3.02%	
21	HPS-400 W	32,575				0.66%	
22	HPS-1,000 W	1,692				0.09%	
23	Bracket ≤ 8 feet	915,054				27.84%	
24	Bracket > 8 feet	647,516				28.13%	
25	Lum Post Top	62,964				2.91%	
26	Lum Acorn	14,438				0.96%	
27	Private						
28	MV-175 W	119,302				4.49%	
29	MV-400 W	45,488				2.00%	
30	HPSF-100 W	26,151				1.06%	
31	HPSF-250 W	125,408				5.46%	
32	HPSC-100 W	5,562				0.24%	
33	HPSC-150 W	12,717				0.55%	
34	Total			\$14,439,775	\$14,439,775		
35							
36	<b>DDL</b>						
37	Customer		\$661,263				
38	Meter	549,310,001	\$390,202				
39	Dist	549,310,001	\$1,948,647				
40	IEDT	549,310,001	\$611,727				
41	Total			\$3,611,839	\$3,611,839		
42							
43	<b>GL</b>						
44	Customer		\$123,945				
45	Meter	65,612,737	\$37,950				
46	Dist	65,612,737	\$556,204				
47	IEDT	65,612,737	\$73,068				
48	Total			\$791,167	\$791,167		
49							
50	Total Lighting	774,494,570		\$18,842,781	\$18,842,781		
51	Customer Costs		\$1,515,972				
52	Meter Costs		\$428,152				
53	Distribution Costs		\$16,036,158				
54	IEDT Costs		\$862,499				

	A	B	C	D	E	F	G
55				EC			
56	Total Company	88,392,085,406		\$2,040,336,004	\$2,040,336,000		
57	Customer Costs		\$395,591,701				
58	Meter Costs		\$163,463,263				
59	Distribution Costs		\$1,382,546,207				
60	IEDT Costs		\$98,734,833				

	A	B	C	D	E	F	G
61							
62	DELIVERY SERVICE CHARGES COMPUTATION: TAB L						
63	<b>Lighting</b>		Unit		Total	As a % of	Overall
64	Delivery	Adj	Charges	Revenue	Revenue	EPEC	\$/kWh
65	Class	-----	-----	-----	-----	-----	-----
66		(F)	(G)	(H)	(J)	(K)	(L)
67	<b>FIL</b>			=(A)x(G)	=(H) by Class	=(J)/(D)	=(J)/(A kWh)
68	Municipal (Fix)						
69	MV-100 W		\$1.87	\$445,812			
70	MV-175 W		\$1.89	\$1,149,413			
71	MV-250 W		\$2.04	\$201,405			
72	MV-400 W		\$2.39	\$262,663			
73	HPS-70 W		\$2.17	\$37,159			
74	HPS-100 W		\$2.24	\$530,401			
75	HPS-150 W		\$2.23	\$597,450			
76	HPS-250 W		\$2.58	\$431,069			
77	HPS-400 W		\$2.89	\$94,142			
78	HPS-1,000 W		\$7.59	\$12,842			
79	Bracket ≤ 8 feet		\$4.34	\$3,971,334			
80	Bracket > 8 feet		\$6.20	\$4,014,599			
81	Lum Post Top		\$6.59	\$414,933			
82	Lum Acorn		\$9.48	\$136,872			
83	Private (Fix)						
84	MV-175 W		\$5.37	\$640,652			
85	MV-400 W		\$6.27	\$285,210			
86	HPSF-100 W		\$5.78	\$151,153			
87	HPSF-250 W		\$6.21	\$778,784			
88	HPSC-100 W		\$6.15	\$34,206			
89	HPSC-150 W		\$6.17	\$78,464			
90	IEDT (kWh)		\$0.00111	\$177,125			
91	Total				\$14,445,688	100.0%	\$0.0905
92							
93	<b>DDL</b>						
94	SMSC		\$0.00071	\$390,010			
95	DFC (kWh)		\$0.00475	\$2,609,223			
96	IEDT (kWh)		\$0.00111	\$609,734			
97	Total				\$3,608,967	99.9%	\$0.0066
98							
99	<b>GL</b>						
100	SMSC		\$0.00058	\$38,055			
101	DFC (kWh)		\$0.01037	\$680,404			
102	IEDT (kWh)		\$0.00111	\$72,830			
103	Total				\$791,289	100.0%	\$0.0121
104							
105	Total Lighting				\$18,845,944	100.0%	\$0.0243
106							
107	Total						
108	Company				\$2,040,336,000	100.0%	\$0.0231
109					\$2,040,336,000	NRR	
110					\$0		
111					OK		