

**COMMONWEALTH EDISON COMPANY
EMBEDDED COST OF SERVICE STUDY
12-MONTHS ENDED DECEMBER 2006
SUMMARY OF REVISIONS**

EFFECTS ON DISTRIBUTION OF EMBEDDED COSTS TO CLASSES DUE TO ALL REVISIONS COMBINED

ComEd Ex. 7.1 MODIFIED BY REPLACING ALLOCATOR "NCP<69KV" WITH NEW "CP<69KV"

Allocator	Total	Single Family w/o Space Heat	Multi Family w/o Space Heat	Single Family w/Space Heat	Multi Family w/Space Heat	Watt-Hour	Small Load 0-100 kw	Medium Load 101-400 kw	Large Load 401-1000 kw
1 TOTAL COST OF SERVICE (ComEd Ex. 7.1)	\$ 2,043,269,419	\$ 843,617,341	\$ 219,531,251	\$ 22,318,123	\$ 55,510,524	\$ 21,904,475	\$ 238,600,809	\$ 167,750,267	\$ 139,004,197
2 Percent Distribution To Classes		41.29%	10.74%	1.09%	2.72%	1.07%	11.68%	8.21%	6.80%
3 Percent Distribution To Residential Classes	55.84%								
4 TOTAL COST OF SERVICE AS REVISED	\$ 2,043,246,588	\$ 864,492,466	\$ 217,696,700	\$ 16,659,776	\$ 40,505,689	\$ 21,349,606	\$ 236,791,849	\$ 164,157,937	\$ 143,970,806
5 Percent Distribution To Classes		42.31%	10.65%	0.82%	1.98%	1.04%	11.59%	8.03%	7.05%
6 Percent Distribution To Residential Classes	55.76%								
7 CHANGE IN EMBEDDED COSTS (LINE 4 - LINE 1)	\$ (22,831)	\$ 20,875,125	\$ (1,834,551)	\$ (5,658,347)	\$ (15,004,836)	\$ (554,869)	\$ (1,808,960)	\$ (3,592,331)	\$ 4,966,609
8 CHANGE IN RESIDENTIAL EMBEDDED COSTS	\$ (1,622,608)	2.5%	-0.8%	-25.4%	-27.0%	-2.5%	-0.8%	-2.1%	3.6%
		Very Large Load Over 1,000-10,000 kw	Extra Large Load Over 10,000 kW	High Voltage Up to 10,000 kW	High Voltage Over 10,000 kW	Fixt. Incl. Ltg	Dusk to Dawn	General Lighting incl. Traffic Signals	Railroads
9 TOTAL COST OF SERVICE (ComEd Ex. 7.1)	\$ 230,451,630	\$ 47,832,169	\$ 3,542,069	\$ 14,653,497	\$ 21,783,493	\$ 8,173,533	\$ 799,407	\$ 7,796,635	
10 Percent Distribution To Classes	11.28%	2.34%	0.17%	0.72%	1.07%	0.40%	0.04%	0.38%	
11 TOTAL COST OF SERVICE AS REVISED	\$ 239,799,385	\$ 48,896,271	\$ 3,294,695	\$ 14,489,963	\$ 20,511,506	\$ 3,211,727	\$ 833,851	\$ 6,584,360	
12 Percent Distribution To Classes	11.74%	2.39%	0.16%	0.71%	1.00%	0.16%	0.04%	0.32%	
13 CHANGE IN EMBEDDED COSTS (LINE 11 - LINE 9)	\$ 9,347,755	\$ 1,064,102	\$ (247,373)	\$ (163,533)	\$ (1,271,987)	\$ (4,961,806)	\$ 34,444	\$ (1,212,275)	
	4.1%	2.2%	-7.0%	-1.1%	-5.8%	-60.7%	4.3%	-15.5%	

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ALLOCATION**

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	Allocator	Total ICC	Single Family w/o Space Heat	Multi Family w/o Space Heat	Single Family w/Space Heat	Multi Family w/Space Heat	Watt-Hour	Small Load 0-100 kw	Medium Load 101-400 kw	Large Load 401-1000 kw	
192	TOTAL COST OF SERVICE										
193	(Reduced for Other Revenues; Including Uncollectibles; Adjusted for Revenue Adjustment Factor)										
194	High Voltage ESS	9,142,415	0	0	0	0	0	0	0	0	
195	High Voltage Dist. Substations	291,202,815	108,421,203	21,218,315	1,857,996	3,396,998	1,838,614	35,708,655	31,914,487	28,478,504	
196	High Voltage Dist. Lines	39,553,215	14,364,104	2,811,093	246,155	450,049	243,587	4,730,835	4,228,167	3,772,954	
197	Distribution Substations	87,602,740	32,662,380	6,392,114	559,730	1,023,361	553,891	10,757,395	9,614,384	8,579,279	
198	Primary Distribution Lines	794,099,595	296,077,301	57,943,109	5,073,828	9,276,544	5,020,899	97,513,420	87,152,280	77,769,277	
199	Secondary Distribution Lines	127,938,973	74,845,145	14,502,876	2,281,535	5,539,347	1,426,907	23,583,676	4,096,058	0	
200	Line Transformers	87,595,255	30,826,478	6,624,195	1,129,251	2,530,100	614,102	11,022,070	10,050,251	8,143,739	
201	Uncollectible Accounts (Distribution)	10,059,068	7,305,920	1,185,311	151,765	259,197	23,132	450,384	365,487	317,872	
202	Revenue-Related (Distribution)	-15,754,651	-6,121,116	-1,296,264	-122,990	-262,945	-111,885	-2,036,231	-1,509,728	-1,290,195	
203											
204	Services	85,993,204	70,632,112	6,956,240	1,113,968	1,092,337	993,977	3,168,184	535,951	184,483	
205	Customer Install. Other	59,413,358	35,251,791	15,568,568	555,971	2,444,730	1,550,262	3,561,282	281,566	68,102	
206	Fixt.-Incl. Ltg.	19,285,632	0	0	0	0	0	0	0	0	
207	Metering Services	119,745,036	60,331,070	29,203,967	951,523	4,585,945	2,211,526	18,910,763	2,149,073	823,597	
208	Billing -- Computation & Data Mang.	177,259,573	92,117,654	42,065,970	1,478,976	6,580,060	4,735,669	11,641,940	1,593,678	4,465,538	
209	Bill Issue & Processing	25,976,641	15,412,748	6,806,872	243,081	1,068,882	677,804	1,557,060	123,106	29,775	
210	Customer Information	12,082,513	5,590,351	2,468,917	88,168	387,694	983,384	2,259,042	178,607	43,199	
211	Uncollectible Accounts (Customer)	3,759,185	2,741,998	762,616	43,324	123,190	20,047	50,829	6,206	10,976	
212	Revenue-Related (Customer)	-3,817,920	-2,297,327	-834,003	-35,110	-124,971	-96,540	-228,803	-25,525	-44,355	
213	Illinois Electricity Distribution Tax	112,109,941	26,330,656	5,316,805	1,042,605	2,135,170	664,231	14,141,349	13,403,887	12,618,062	
214	(Reserved)	0	0	0	0	0	0	0	0	0	
215	TOTAL COST OF SERVICE (Revenue-Related Distributed)	2,043,246,588	864,492,466	217,696,700	16,659,776	40,505,689	21,349,606	236,791,849	164,157,937	143,970,806	
216	Percent Distribution To Rate Schedules		42.31%	10.65%	0.82%	1.98%	1.04%	11.59%	8.03%	7.05%	
217											
218	RATIOS FOR ALLOCATING UNCOLLECTIBLES AND REVENUE-RELATED ITEMS										
219	Distribution-Related (lines 194 through 200 + line 206 + line 213)		583,527,267	114,808,506	12,191,100	24,351,569	10,362,232	197,457,401	160,459,514	139,361,814	
220	Customer-Related (line 204 + 205 + lines 208 through 210)		219,004,655	73,866,567	3,480,163	11,573,703	8,941,095	22,187,507	2,712,909	4,791,098	
221	Total Distribution Facilities and Customer-Related		802,531,922	188,675,073	15,671,264	35,925,272	19,303,327	219,644,908	163,172,423	144,152,912	
222											
223	Distribution Facilities Share (Line 219 / Line221)		72.71%	60.85%	77.79%	67.78%	53.68%	89.90%	98.34%	96.68%	
224	Customer-Related Share (Line 220 / Line221)		27.29%	39.15%	22.21%	32.22%	46.32%	10.10%	1.66%	3.32%	
225											
226	Customer-Related Except Metering Services		219,449,326	73,795,180	3,488,378	11,571,922	8,864,602	22,009,532	2,693,590	4,757,719	
227	Metering Services		60,331,070	29,203,967	951,523	4,585,945	2,211,526	18,910,763	2,149,073	823,597	
228	Distribution Facilities		584,712,070	114,697,553	12,219,875	24,347,821	10,273,479	195,871,554	159,315,274	138,389,491	

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	Allocator	Very Large Load Over 1,000-10,000 kw	Extra Large Load Over 10,000 kW	High Voltage Up to 10,000 kW	High Voltage Over 10,000 kW	Fixt. Incl. Ltg	Dusk to Dawn	General Lighting incl. Traffic Signals	Railroads
192	TOTAL COST OF SERVICE								
193	(Reduced for Other Revenues; Including Uncollectibles; Adjusted for Reven								
194	High Voltage ESS	0	0	1,935,617	7,206,798	0	0	0	0
195	High Voltage Dist. Substations	46,313,614	9,785,027	229,985	450,802	10,806	42,123	118,289	1,417,395
196	High Voltage Dist. Lines	6,135,825	1,296,362	91,208	972,409	1,432	5,581	15,671	187,782
197	Distribution Substations	13,952,187	2,947,784	36,162	45,497	3,255	12,690	35,635	426,997
198	Primary Distribution Lines	126,473,509	26,721,014	327,800	412,419	29,509	115,031	323,026	3,870,630
199	Secondary Distribution Lines	0	0	0	0	323,213	1,260,763	79,453	0
200	Line Transformers	13,113,511	2,862,699	0	0	131,905	514,530	32,424	0
201	Uncollectible Accounts (Distribution)	0	0	0	0	0	0	0	0
202	Revenue-Related (Distribution)	-2,091,114	-441,158	-28,429	-98,875	-256,612	-22,129	-6,272	-58,708
203									
204	Services	259,031	24,817	22,372	22,890	624,847	323,417	35,617	2,961
205	Customer Install. Other	30,058	840	650	412	34,495	50,039	14,562	32
206	Fixt.-Incl. Ltg.	0	0	0	0	19,285,632	0	0	0
207	Metering Services	464,691	34,344	10,391	10,714	0	48,891	7,031	1,510
208	Billing -- Computation & Data Mang.	11,254,571	496,728	196,999	131,620	135,299	178,615	80,174	106,080
209	Bill Issue & Processing	13,142	367	284	180	15,082	21,878	6,367	14
210	Customer Information	19,067	533	412	261	21,881	31,741	9,237	20
211	Uncollectible Accounts (Customer)	0	0	0	0	0	0	0	0
212	Revenue-Related (Customer)	-105,266	-4,732	-2,028	-1,065	-10,698	-5,186	-1,330	-980
213	Illinois Electricity Distribution Tax	23,966,560	5,171,646	473,274	5,335,900	161,461	633,743	83,966	630,627
214	(Reserved)	0	0	0	0	0	0	0	0
215	TOTAL COST OF SERVICE (Revenue-Related Distributed)	239,799,385	48,896,271	3,294,695	14,489,963	20,511,506	3,211,727	833,851	6,584,360
216	Percent Distribution To Rate Schedules	11.74%	2.39%	0.16%	0.71%	1.00%	0.16%	0.04%	0.32%
217									
218	RATIOS FOR ALLOCATING UNCOLLECTIBLES AND REVENUE-RELATEI								
219	Distribution-Related (lines 194 through 200 + line 206 + line 213)	229,955,206	48,784,532	3,094,045	14,423,825	19,947,213	2,584,461	688,465	6,533,431
220	Customer-Related (line 204 + 205 + lines 208 through 210)	11,575,868	523,285	220,717	155,364	831,603	605,690	145,956	109,107
221	Total Distribution Facilities and Customer-Related	241,531,074	49,307,817	3,314,762	14,579,189	20,778,816	3,190,151	834,421	6,642,539
222									
223	Distribution Facilities Share (Line 219 / Line221)	95.21%	98.94%	93.34%	98.93%	96.00%	81.01%	82.51%	98.36%
224	Customer-Related Share (Line 220 / Line221)	4.79%	1.06%	6.66%	1.07%	4.00%	18.99%	17.49%	1.64%
225									
226	Customer-Related Except Metering Services	11,470,602	518,553	218,689	154,299	820,905	600,504	144,626	108,127
227	Metering Services	464,691	34,344	10,391	10,714	0	48,891	7,031	1,510
228	Distribution Facilities	227,864,092	48,343,374	3,065,616	14,324,950	19,690,601	2,562,332	682,193	6,474,724