APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
1/1/98 12:34 AM	236	17	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/1/98 1:35 PM	84	22	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/1/98 1:40 PM	79	1168	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/1/98 2:25 PM	130	128	WEATHER - WIND	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/1/98 3:49 PM	56	19	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
1/1/98 5:15 PM	65	222	TREE LIMB BROKEN - PRIMARY	STATIC WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
1/2/98 8:58 AM	57	32	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/2/98 9:27 AM	33	48	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
1/2/98 10:05 AM	50	10	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
1/2/98 10:37 AM	73	111	TREE CONTACT - PRIMARY	TAP WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
1/2/98 3:53 PM	52	49	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/2/98 5:33 PM	87	8625	OVERHEAD EQUIPMENT - CONTAMINATION	NEUTRAL WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/2/98 6:03 PM	87	178	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
1/2/98 9:07 PM	105	1659	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/2/98 9:09 PM	43	3828	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/2/98 9:10 PM	42	1033	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/2/98 9:10 PM	75	225	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/2/98 9:13 PM	39	1707	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/3/98 3:01 AM	104	84	TREE CONTACT - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
1/3/98 5:29 AM	91	32	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/3/98 9:27 AM	73	787	PUBLIC - VEHICLES	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
1/3/98 4:58 PM	187	457	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OTHER	FIELD INSPECTION	NO
1/3/98 5:07 PM	142	109	UNDERGROUND EQUIPMENT - MALFUNCTION	TERMINATION	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/3/98 5:48 PM	102	12	UNDERGROUND EQUIPMENT - MALFUNCTION	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/3/98 6:50 PM	190	15	WEATHER - FLOODING/RAIN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/3/98 7:13 PM	497	15	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/3/98 8:41 PM	424	109	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/3/98 9:19 PM	70	18957	WEATHER - LIGHTNING	REGULATOR	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/3/98 10:17 PM	123	4552	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/3/98 11:26 PM	394	14	TREE CONTACT - SECONDARY	AERIAL CABLE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
1/4/98 7:50 AM	130	185	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/4/98 9:39 AM	126	14	WILDLIFE	TAP WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
1/4/98 10:08 AM	212	13	UNKNOWN	TAP WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/4/98 7:25 PM	75	16	UNKNOWN	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/4/98 9:27 PM	958	86	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
1/4/98 9:35 PM	65	15	WEATHER - FLOODING/RAIN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/5/98 4:00 AM	60	102	PUBLIC - VEHICLES	PHASE WIRE	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
1/5/98 5:59 AM	111	19	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/5/98 11:59 AM	101	236	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
1/5/98 12:22 PM	293	16	OTHER	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/5/98 4:09 PM	56	680	TREE CONTACT - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
1/5/98 5:27 PM	93	1404	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/5/98 11:07 PM	253	18	PUBLIC - ACCIDENT BY OTHERS	POLE	REPAIRED EQUIPMENT	NO ACTION NEEDED	NO
1/6/98 10:39 AM	51	39	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
1/6/98 12:53 PM	292	28	UNKNOWN	TAP WIRE	CHANGED OTHER	FIELD INSPECTION	NO
1/6/98 1:09 PM	171	15	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/6/98 1:40 PM	195	19	OTHER	STATIC WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/6/98 1:44 PM	100	56	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/6/98 5:48 PM	492	20	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/6/98 9:05 PM	169	9249	OTHER	GUY WIRE	OTHER	FIELD INSPECTION	NO
1/7/98 9:49 AM	12	100	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
1/7/98 10:17 AM	143	15	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/7/98 10:20 AM	145	53	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	REPLACED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
1/7/98 11:43 AM	167	12	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/7/98 12:46 PM	114	92	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
1/7/98 1:00 PM	50	63	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
1/7/98 2:36 PM	354	51	TREE LIMB BROKEN - PRIMARY	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
1/7/98 5:24 PM	71	24	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
1/7/98 5:33 PM	627	16	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
1/7/98 5:36 PM	444	12	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/7/98 6:51 PM	179	117	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/7/98 8:13 PM	212	23	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/7/98 11:58 PM	132	189	WEATHER - FLOODING/RAIN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/8/98 12:37 AM	113	95	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/8/98 4:24 AM	166	115	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/8/98 4:51 AM	399	14	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/8/98 5:05 AM	205	11	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/8/98 5:18 AM	432	193	WEATHER - ICE	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/8/98 5:33 AM	92	2517	WEATHER - ICE	PHASE WIRE	CLOSED CIRCUIT SWITCHER	FIELD INSPECTION	NO
1/8/98 6:00 AM	300	76	TREE CONTACT - PRIMARY	PHASE WIRE	OTHER	TREE TRIMMING	NO
1/8/98 6:05 AM	120	56	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/8/98 6:25 AM	140	100	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/8/98 7:33 AM	247	21	WEATHER - ICE	OTHER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/8/98 7:35 AM	205	11	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
1/8/98 7:37 AM	41	5291	UNDERGROUND EQUIPMENT - UG FAILURE	LINE RECLOSER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/8/98 7:48 AM	142	12	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/8/98 8:08 AM	158	17	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/8/98 8:10 AM	70	303	WEATHER - WIND	SUBSTATION RECLOSER	CLOSED SUBSTATION RECLOSER	FIELD INSPECTION	NO
1/8/98 8:32 AM	383	19	WEATHER - ICE	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
1/8/98 8:48 AM	102	20	WEATHER - WIND	PHASE WIRE	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
1/8/98 8:54 AM	96	54	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/8/98 9:03 AM	322	10	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/8/98 9:03 AM	807	29	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
1/8/98 9:28 AM	232	123	WEATHER - ICE	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/8/98 10:15 AM	150	19	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	3:1 TRANSFORMER	REPAIRED TRANSFORMER	NO ACTION NEEDED	NO
1/8/98 11:31 AM	94	14	WEATHER - ICE	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/8/98 12:10 PM	50	26	OTHER	CAPACITOR	OTHER	FIELD INSPECTION	NO
1/8/98 12:12 PM	48	175	WEATHER - ICE	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/8/98 3:26 PM	154	12	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
1/8/98 9:45 PM	255	26	PUBLIC - ACCIDENT BY OTHERS	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
1/9/98 6:57 AM	88	12	UNKNOWN	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
1/9/98 8:54 AM	96	11	TREE CONTACT - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
1/9/98 10:13 AM	117	12	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/9/98 10:07 PM	833	130	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
1/10/98 7:33 AM	97	19	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/10/98 8:08 AM	277	11	OTHER	CONNECTOR/SLEEVE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
1/10/98 9:50 AM	200	63	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
1/10/98 10:36 AM	24	5021	UNKNOWN	PHASE WIRE	OTHER	FIELD INSPECTION	NO
1/10/98 8:07 PM	83	61	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/11/98 4:52 AM	123	54	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/11/98 9:52 AM	473	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
1/11/98 2:11 PM	69	19	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/11/98 2:49 PM	56	10	OTHER	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
1/11/98 5:04 PM	31	16	COMED/CONTRACTOR - SWITCHING ERROR	PHASE WIRE	REPLACED FUSE OR CUTOUT	TRAINING	NO
1/11/98 5:13 PM	77	44	COMED/CONTRACTOR - SWITCHING ERROR	PHASE WIRE	REPLACED FUSE OR CUTOUT	TRAINING	NO
1/11/98 9:07 PM	33	21	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
1/12/98 4:44 AM	76	40	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/12/98 12:39 PM	61	11	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/13/98 11:09 AM	15	23	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
1/13/98 11:27 AM	86	12	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
1/13/98 4:35 PM	115	51	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/13/98 7:28 PM	40	1404	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
1/14/98 3:12 AM	423	19	UNDERGROUND EQUIPMENT - MALFUNCTION	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
1/14/98 8:42 AM	78	45	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/14/98 6:03 PM	72	23	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/15/98 9:57 AM	73	22	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
1/15/98 11:09 AM	21	14	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/16/98 6:33 AM	102	206	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/16/98 8:54 AM	21	32	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
1/16/98 8:55 AM	60	16	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
1/16/98 10:32 AM	58	12933	UNDERGROUND EQUIPMENT - MALFUNCTION	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/16/98 10:36 AM	339	18	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/16/98 10:46 AM	359	32	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
1/16/98 10:50 AM	40	6257	WILDLIFE	PHASE WIRE	TEMPORARY SWITCHING	ANIMAL GUARD CHECK	NO
1/16/98 3:46 PM	54	59	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	PHASE WIRE	CLOSED SWITCH/DISCONNECT/LT	NO ACTION NEEDED	NO
1/17/98 6:48 AM	302	25	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/17/98 7:14 AM	71	97	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/17/98 8:59 AM	321	11	OTHER	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
1/17/98 11:38 AM	7	1298	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
1/17/98 11:47 AM	313	18	OTHER	FUSE/CUTOUT	CHANGED SIZE	FIELD INSPECTION	NO
1/17/98 12:20 PM	115	1010	PUBLIC - ACCIDENT BY OTHERS	POLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/17/98 12:44 PM	151	14	UNKNOWN	PHASE WIRE	CHANGED SETTINGS	FIELD INSPECTION	NO
1/17/98 1:42 PM	18	61	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	LINE RECLOSER	CLOSED LINE RECLOSER	NO ACTION NEEDED	NO
1/18/98 12:23 PM	77	26	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/18/98 1:22 PM	158	2525	UNKNOWN	LLC	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
1/18/98 2:38 PM	142	11	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
1/18/98 4:33 PM	177	18	UNDERGROUND EQUIPMENT - MALFUNCTION	ARRESTER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/18/98 11:11 PM	189	27	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/19/98 5:05 AM	140	2982	UNKNOWN	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/19/98 12:45 PM	15	12	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
1/19/98 1:43 PM	242	63	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
1/19/98 3:51 PM	24	53	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/19/98 4:01 PM	29	15	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/19/98 6:26 PM	94	15	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/19/98 10:57 PM	133	50	OVERHEAD EQUIPMENT - MALFUNCTION	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/20/98 8:55 AM	115	308	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
1/20/98 9:24 AM	31	11	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	OTHER TRANSFORMER	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
1/20/98 10:04 AM	111	7342	UNDERGROUND EQUIPMENT - MALFUNCTION	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/20/98 10:20 AM	30	18	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
1/20/98 10:32 AM	48	15	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/20/98 12:58 PM	42	53	UNDERGROUND EQUIPMENT - MALFUNCTION	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
1/20/98 1:13 PM	107	63	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	TEMPORARY SWITCHING	TRAINING	NO
1/20/98 11:28 PM	327	12	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/21/98 10:08 AM	37	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/22/98 5:00 AM	120	57	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/22/98 9:39 AM	46	113	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/22/98 12:38 PM	202	10	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/22/98 4:41 PM	43	4398	COMED/CONTRACTOR - SWITCHING ERROR	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	TRAINING	NO
1/22/98 7:18 PM	64	595	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/22/98 9:10 PM	171	21	WEATHER - ICE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/22/98 10:35 PM	685	25	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
1/22/98 11:20 PM	65	79	WEATHER - ICE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/23/98 1:15 AM	120	54	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

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1/23/98 5:27 AM	93	22	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/23/98 10:46 AM	119	78	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/23/98 11:54 AM	381	18	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/23/98 2:31 PM	14	3575	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/24/98 2:35 AM	565	27	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
1/24/98 10:49 AM	86	15	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
1/24/98 2:13 PM	107	117	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/25/98 1:12 AM	39	2386	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/25/98 1:12 AM	39	2386	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/25/98 1:14 AM	37	603	PUBLIC - VEHICLES	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/25/98 1:14 AM	37	989	PUBLIC - VEHICLES	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/25/98 1:15 AM	460	129	PUBLIC - ACCIDENT BY OTHERS	POLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/25/98 1:24 AM	27	275	PUBLIC - VEHICLES	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/25/98 1:28 AM	23	561	PUBLIC - VEHICLES	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/25/98 1:33 AM	18	124	PUBLIC - VEHICLES	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/25/98 1:59 AM	111	12	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/25/98 3:31 AM	329	128	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/25/98 3:38 AM	202	110	PUBLIC - VEHICLES	FUSE/CUTOUT	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/25/98 6:35 AM	140	20	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/25/98 7:06 AM	74	22	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
1/25/98 11:41 AM	129	402	WEATHER - ICE	TAP WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
1/25/98 6:25 PM	75	16	OTHER	OVERHEAD TRANSFORMER	REPAIRED TRANSFORMER	FIELD INSPECTION	NO
1/26/98 1:50 PM	75	29	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
1/26/98 3:51 PM	334	30	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
1/26/98 7:38 PM	267	28	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
1/27/98 2:20 AM	205	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/27/98 10:52 AM	188	70	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/27/98 12:07 PM	203	19	WEATHER - ICE	CONNECTOR/SLEEVE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
1/27/98 1:27 PM	393	11	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
1/27/98 3:38 PM	87	44	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/27/98 3:50 PM	25	39	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
1/27/98 8:07 PM	133	24	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
1/28/98 8:03 AM	192	121	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/28/98 11:16 AM	74	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/29/98 6:29 AM	131	152	WEATHER - ICE	ARRESTER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/29/98 6:44 AM	86	136	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/29/98 6:48 AM	732	13	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	YES
1/29/98 7:10 AM	230	3063	WEATHER - ICE	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/29/98 7:32 AM	193	81	UNKNOWN	ARRESTER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
1/29/98 7:49 AM	38	2155	UNKNOWN	SUBSTATION BUS	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
1/29/98 8:26 AM	364	354	UNKNOWN	TERMINATION	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
1/29/98 9:45 AM	150	28	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
1/29/98 9:52 AM	48	540	PUBLIC - ACCIDENT BY OTHERS	TAP WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
1/29/98 11:49 AM	26	417	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
1/30/98 5:25 AM	125	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
1/30/98 8:23 AM	437	36	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
1/30/98 2:01 PM	9	10	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	OVERHEAD TRANSFORMER	REPAIRED EQUIPMENT	NO ACTION NEEDED	NO
1/30/98 2:24 PM	56	997	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
1/30/98 9:14 PM	106	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
2/1/98 5:37 PM	148	51	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/1/98 7:34 PM	81	20	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/1/98 9:05 PM	1045	12	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
2/1/98 11:04 PM	116	20	UNKNOWN	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/1/98 11:30 PM	90	140	WILDLIFE	CABLE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
2/1/98 11:35 PM	175	34	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
2/2/98 7:46 AM	104	48	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
2/2/98 10:17 AM	28	20	COMED/CONTRACTOR - DIG-IN BY COMED	CABLE	TEMPORARY SWITCHING	TRAINING	NO
2/2/98 4:27 PM	33	89	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
2/2/98 7:17 PM	523	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
2/3/98 1:51 AM	74	18	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/3/98 9:01 AM	299	13	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
2/3/98 9:06 AM	329	12	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	NO
2/3/98 7:56 PM	39	107	PUBLIC - ACCIDENT BY OTHERS	POLE	CLOSED LINE RECLOSER	NO ACTION NEEDED	NO
2/4/98 8:25 AM	65	27	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
2/4/98 12:04 PM	416	13	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
2/5/98 6:32 AM	58	883	UNKNOWN	TAP WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
2/5/98 7:02 AM	853	10	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
2/5/98 10:29 AM	151	226	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
2/5/98 10:32 AM	43	18	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/5/98 10:49 AM	56	17	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
2/5/98 10:50 AM	255	17	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
2/6/98 6:54 AM	67	48	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/6/98 8:13 AM	182	95	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
2/6/98 10:18 AM	16	818	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
2/6/98 10:42 AM	48	29	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/6/98 6:53 PM	117	11405	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/7/98 7:12 AM	348	3367	UNKNOWN	FUSE/CUTOUT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
2/7/98 9:03 AM	282	487	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
2/7/98 12:22 PM	53	41	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
2/8/98 3:08 PM	397	10	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
2/9/98 10:41 AM	139	22	UNKNOWN	3:1 TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/9/98 1:50 PM	160	149	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
2/9/98 11:11 PM	304	11	TREE CONTACT - SECONDARY	AERIAL CABLE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
2/10/98 6:54 AM	66	113	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/10/98 8:43 AM	72	13	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/10/98 10:42 AM	33	40	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/10/98 11:31 AM	119	50	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
2/10/98 5:42 PM	117	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/11/98 5:16 AM	109	266	OTHER	PHASE WIRE	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
2/11/98 6:00 AM	75	116	OVERHEAD EQUIPMENT - MALFUNCTION	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/11/98 6:42 AM	168	19	OTHER	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/11/98 7:01 AM	379	16	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/11/98 7:18 AM	72	100	UNKNOWN	CROSS/ALLEY ARM	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/11/98 12:34 PM	311	61	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
2/11/98 6:26 PM	329	15	TREE CONTACT - SECONDARY	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
2/11/98 9:39 PM	381	18	TREE CONTACT - SECONDARY	AERIAL CABLE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
2/11/98 11:11 PM	259	14	TREE CONTACT - SECONDARY	AERIAL CABLE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
2/12/98 1:00 AM	135	104	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/12/98 10:06 AM	84	14	OVERHEAD EQUIPMENT - BROKEN FUSE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/12/98 4:48 PM	82	18	OTHER	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
2/12/98 6:39 PM	66	13	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/12/98 6:42 PM	363	11	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
2/13/98 8:44 AM	86	58	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/14/98 8:16 AM	94	14	UNKNOWN	TAP WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/14/98 9:53 PM	22	12	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
2/14/98 9:58 PM	107	10	UNKNOWN	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
2/15/98 7:26 AM	74	14	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/15/98 11:27 PM	153	11	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/16/98 1:35 AM	464	103	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
2/16/98 2:53 AM	177	110	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/16/98 2:30 PM	30	68	UNKNOWN	CROSS/ALLEY ARM	CHANGED OTHER	FIELD INSPECTION	NO
2/16/98 4:37 PM	43	96	PUBLIC - VEHICLES	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
2/16/98 5:15 PM	160	692	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/16/98 11:00 PM	100	11	OVERHEAD EQUIPMENT - BROKEN FUSE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
2/17/98 6:02 AM	93	54	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/17/98 9:12 AM	48	41	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
2/17/98 11:27 AM	333	17	PUBLIC - DIG-IN BY OTHERS	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
2/17/98 11:55 AM	30	28	OTHER	CONNECTOR/SLEEVE	CHANGED OTHER	FIELD INSPECTION	NO
2/17/98 12:27 PM	333	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
2/18/98 5:06 AM	114	39	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
2/18/98 7:53 AM	7	25	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/18/98 8:41 AM	264	18	OTHER	PHASE WIRE	REPLACED OTHER	FIELD INSPECTION	NO
2/18/98 12:37 PM	143	27	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
2/18/98 12:51 PM	24	19	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
2/18/98 9:39 PM	81	18	OVERHEAD EQUIPMENT - BROKEN FUSE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
2/18/98 10:45 PM	60	199	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/19/98 1:51 AM	99	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/19/98 8:47 AM	38	31	OTHER	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
2/19/98 9:09 AM	51	64	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	SWITCH/DISCONNECT/LTD	OTHER	NO ACTION NEEDED	NO
2/19/98 1:21 PM	84	36	WILDLIFE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
2/19/98 4:45 PM	9	16	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
2/19/98 7:30 PM	105	10	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/20/98 1:29 AM	61	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
2/20/98 12:36 PM	44	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
2/20/98 3:20 PM	80	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
2/20/98 6:00 PM	40	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
2/20/98 6:35 PM	14	16707	OTHER	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
2/21/98 11:30 AM	165	10	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/22/98 5:16 AM	89	36	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/22/98 11:51 AM	44	35	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
2/22/98 12:19 PM	61	14	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
2/22/98 12:37 PM	208	4010	WILDLIFE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
2/23/98 9:00 AM	240	121	CUSTOMER - REQUEST	CABLE	OTHER	NO ACTION NEEDED	NO
2/23/98 1:01 PM	30	4541	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/23/98 2:32 PM	23	14670	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/23/98 3:07 PM	218	121	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
2/23/98 9:46 PM	104	68	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/24/98 2:10 AM	575	66	OTHER	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
2/24/98 9:05 AM	4	16	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/24/98 12:55 PM	110	15	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
2/24/98 1:17 PM	98	376	WILDLIFE	SWITCH/DISCONNECT/LTD	CLOSED SUBSTATION BREAKER	ANIMAL GUARD CHECK	NO
2/24/98 2:22 PM	68	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
2/24/98 2:34 PM	116	12	UNDERGROUND EQUIPMENT - UG FAILURE	TERMINATION	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/24/98 6:10 PM	220	184	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/24/98 11:55 PM	95	37	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/25/98 8:19 AM	42	3906	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
2/26/98 6:19 PM	326	52	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
2/26/98 7:34 PM	461	63	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
2/26/98 11:04 PM	116	32	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/27/98 6:39 AM	111	16	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
2/27/98 7:27 AM	63	25	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
2/27/98 9:11 AM	34	43	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
2/27/98 1:31 PM	14	2142	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
2/27/98 2:41 PM	72	6644	PUBLIC - ACCIDENT BY OTHERS	LINE RECLOSER	OTHER	NO ACTION NEEDED	NO
2/27/98 5:10 PM	140	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/27/98 5:31 PM	89	221	UNKNOWN	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/27/98 7:34 PM	41	9633	UNKNOWN	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/28/98 9:41 AM	189	279	UNDERGROUND EQUIPMENT - MALFUNCTION	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
2/28/98 9:59 AM	271	12	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
2/28/98 1:07 PM	98	78	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/1/98 9:45 AM	75	12	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
3/1/98 10:13 AM	57	23	WILDLIFE	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
3/1/98 10:45 AM	30	33	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
3/2/98 10:09 AM	96	742	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	UNDERGROUND TRANSFORMER	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
3/2/98 1:57 PM	48	21	PUBLIC - FOREIGN OBJECT	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
3/2/98 2:39 PM	162	42	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
3/3/98 6:27 AM	43	31	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
3/3/98 8:46 AM	44	12	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/4/98 10:31 AM	144	141	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/4/98 1:43 PM	107	180	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
3/4/98 5:14 PM	196	19	UNKNOWN	ARRESTER	OTHER	FIELD INSPECTION	NO
3/4/98 5:29 PM	131	68	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/4/98 7:00 PM	301	14	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
3/4/98 7:58 PM	112	26	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/4/98 11:17 PM	388	12	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
3/5/98 9:16 AM	4	14	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
3/5/98 10:21 AM	64	3497	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
3/5/98 11:50 AM	140	50	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/5/98 1:05 PM	5	969	COMED/CONTRACTOR - ACCIDENT BY COMED	PHASE WIRE	CLOSED SUBSTATION BREAKER	TRAINING	NO
3/5/98 1:42 PM	108	43	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
3/5/98 2:56 PM	149	86	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/6/98 6:46 AM	164	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/6/98 10:30 AM	70	78	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
3/6/98 2:00 PM	36	110	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/6/98 6:18 PM	117	2101	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/7/98 10:31 AM	154	39	TREE LIMB BROKEN - PRIMARY	TAP WIRE	OTHER	TREE TRIMMING	NO
3/7/98 1:48 PM	78	2482	UNDERGROUND EQUIPMENT - UG FAILURE	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/8/98 12:52 AM	28	13	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/8/98 4:38 AM	145	3130	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	OTHER	TREE TRIMMING	NO
3/8/98 1:14 PM	151	16	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/8/98 7:23 PM	112	6236	PUBLIC - ACCIDENT BY OTHERS	NEUTRAL WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
3/8/98 9:49 PM	271	40	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/9/98 1:25 AM	45	253	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 2:18 AM	127	418	PUBLIC - ACCIDENT BY OTHERS	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
3/9/98 2:49 AM	251	1739	WEATHER - WIND	SWITCH/DISCONNECT/LTD	CLOSED CIRCUIT SWITCHER	FIELD INSPECTION	NO
3/9/98 2:57 AM	138	49	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 2:58 AM	287	274	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 3:07 AM	158	497	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 3:12 AM	108	1014	WEATHER - ICE	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 3:18 AM	192	131	WEATHER - ICE	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 3:23 AM	757	16	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 3:37 AM	2193	27	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 3:45 AM	630	666	WEATHER - ICE	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 3:50 AM	1300	178	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 4:10 AM	965	1157	WEATHER - WIND	SUBSTATION BREAKER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 4:13 AM	227	12	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 4:26 AM	274	57	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/9/98 4:30 AM	1024	1398	PUBLIC - FOREIGN OBJECT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
3/9/98 4:38 AM	1264	557	WEATHER - ICE	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 4:52 AM	28	2045	WEATHER - ICE	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 4:52 AM	683	1276	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION RECLOSER	FIELD INSPECTION	NO
3/9/98 4:53 AM	487	1772	WEATHER - WIND	LINE RECLOSER	CLOSED SWITCH/DISCONNECT/LT	FIELD INSPECTION	NO
3/9/98 4:54 AM	391	1491	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/9/98 4:54 AM	786	503	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 4:54 AM	954	2796	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 4:54 AM	1176	6032	OTHER	STATIC WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 4:55 AM	65	10	WEATHER - WIND	FUSE/CUTOUT	CLOSED SUBSTATION RECLOSER	FIELD INSPECTION	NO
3/9/98 4:56 AM	244	14	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 4:57 AM	2344	1010	WEATHER - ICE	SWITCH/DISCONNECT/LTD	OTHER	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
3/9/98 4:58 AM	2004	2008	WEATHER - LIGHTNING	SUBSTATION BREAKER	OTHER	FIELD INSPECTION	NO
3/9/98 4:59 AM	1174	1897	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:00 AM	810	699	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 5:02 AM	1809	23	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:03 AM	1597	57	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 5:04 AM	16	1947	WEATHER - ICE	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:05 AM	3145	1969	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:06 AM	194	895	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 5:06 AM	339	889	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 5:08 AM	410	596	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 5:09 AM	891	2030	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:11 AM	269	1695	WEATHER - WIND	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 5:11 AM	1206	1725	WEATHER - ICE	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:12 AM	108	879	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/9/98 5:14 AM	226	1403	WEATHER - ICE	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:15 AM	358	1735	WEATHER - ICE	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/9/98 5:15 AM	2785	22	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 5:16 AM	284	2346	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:16 AM	373	1123	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED EQUIPMENT	TREE TRIMMING	NO
3/9/98 5:18 AM	3470	52	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 5:20 AM	1060	369	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:21 AM	2589	143	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:22 AM	905	678	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:25 AM	288	1464	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	TREE TRIMMED	TREE TRIMMING	NO
3/9/98 5:25 AM	425	839	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:28 AM	482	29	WEATHER - LIGHTNING	PHASE WIRE	CHANGED OTHER	FIELD INSPECTION	NO
3/9/98 5:28 AM	572	1155	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 5:29 AM	581	2120	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:29 AM	624	864	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:29 AM	1121	1239	WEATHER - ICE	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:30 AM	1350	200	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION RECLOSER	FIELD INSPECTION	NO
3/9/98 5:30 AM	2070	1657	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:31 AM	1529	2121	PUBLIC - FOREIGN OBJECT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
3/9/98 5:33 AM	1257	1421	OTHER	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 5:36 AM	264	23	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 5:36 AM	349	2205	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
3/9/98 5:36 AM	384	20	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 5:36 AM	564	2111	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:39 AM	741	28	WEATHER - WIND	FUSE/CUTOUT	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
3/9/98 5:39 AM	1730	1573	UNKNOWN	PHASE WIRE	OTHER	FIELD INSPECTION	YES
3/9/98 5:40 AM	860	1729	WEATHER - WIND	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 5:40 AM	1430	1231	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:42 AM	378	412	WEATHER - ICE	LINE RECLOSER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:45 AM	660	27	WEATHER - ICE	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:45 AM	2640	1402	WEATHER - ICE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:46 AM	1694	1279	WEATHER - EXTREME COLD	SWITCH/DISCONNECT/LTD	REPLACED EQUIPMENT	FIELD INSPECTION	NO
3/9/98 5:48 AM	462	283	WEATHER - ICE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 5:51 AM	999	491	WEATHER - ICE	POLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 5:52 AM	308	15	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 5:53 AM	397	2045	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:55 AM	3095	1527	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:56 AM	752	2484	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 6:01 AM	689	80	WEATHER - ICE	SWITCH/DISCONNECT/LTD	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 6:09 AM	111	16	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 6:13 AM	617	1715	WEATHER - ICE	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 6:13 AM	715	1234	WEATHER - WIND	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 6:15 AM	765	179	UNKNOWN	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	YES
3/9/98 6:19 AM	521	452	WEATHER - ICE	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 6:19 AM	701	19	WEATHER - WIND	3:1 TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
3/9/98 6:20 AM	4830	22	WEATHER - WIND	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
3/9/98 6:21 AM	2108	1048	WEATHER - ICE	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 6:45 AM	115	12	WEATHER - WIND	FUSE/CUTOUT	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
3/9/98 6:46 AM	2235	1428	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 6:52 AM	878	1649	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 6:56 AM	901	776	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 6:56 AM	1924	2446	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OTHER	FIELD INSPECTION	NO
3/9/98 7:01 AM	903	927	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 7:02 AM	194	1260	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 7:02 AM	2084	3874	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
3/9/98 7:02 AM	3838	55	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/9/98 7:03 AM	10	657	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 7:09 AM	5511	15	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 7:12 AM	468	231	WEATHER - ICE	OTHER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 7:13 AM	2727	1754	WEATHER - ICE	POLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 7:15 AM	1785	2371	WEATHER - LIGHTNING	CROSS/ALLEY ARM	OTHER	FIELD INSPECTION	NO
3/9/98 7:19 AM	2626	771	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 7:23 AM	3697	32	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 7:26 AM	814	649	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 7:26 AM	814	725	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 7:27 AM	1638	40	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 7:29 AM	1951	19	OTHER	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	YES
3/9/98 7:31 AM	89	7744	WEATHER - ICE	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/9/98 7:40 AM	2225	63	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 7:40 AM	3110	3024	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	YES
3/9/98 7:44 AM	1036	2461	TREE CONTACT - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
3/9/98 7:47 AM	1063	2077	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 7:48 AM	2972	1726	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 7:48 AM	3732	84	OVERHEAD EQUIPMENT - MALFUNCTION	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	FIELD INSPECTION	YES
3/9/98 7:50 AM	360	49123	TRANSMISSION AND SUBSTATION EQUIPMENT - TRANSMISSION OUTAGE	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 7:53 AM	3777	49	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 7:54 AM	2586	39	WEATHER - ICE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 7:56 AM	2204	683	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 7:58 AM	502	1510	WEATHER - ICE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 8:20 AM	210	1281	WEATHER - ICE	SWITCH/DISCONNECT/LTD	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 8:20 AM	1960	51	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 8:20 AM	2030	50	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
3/9/98 8:21 AM	1644	105	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 8:22 AM	1831	68	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 8:22 AM	3458	41	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 8:24 AM	1716	48	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 8:24 AM	4756	17	WEATHER - WIND	NEUTRAL WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 8:31 AM	4679	11	TREE CONTACT - SECONDARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
3/9/98 8:38 AM	3001	54	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 8:39 AM	666	393	UNKNOWN	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 8:40 AM	1625	989	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 8:40 AM	2570	12	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 8:40 AM	4085	65	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 8:40 AM	5184	67	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 8:58 AM	3602	16	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/9/98 9:02 AM	1858	78	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 9:05 AM	780	51	WEATHER - WIND	TAP WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 9:05 AM	3415	10	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 9:06 AM	1794	32	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 9:06 AM	3924	163	WEATHER - WIND	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
3/9/98 9:08 AM	2092	140	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 9:15 AM	3775	59	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/9/98 9:16 AM	129	389	TRANSMISSION AND SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
			- SUBSTATION EQUIPMENT				
3/9/98 9:16 AM	129	389	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 9:17 AM	1393	44	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 9:25 AM	3695	30	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 9:29 AM	2191	69	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 9:31 AM	839	10098	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 9:38 AM	442	15	WEATHER - ICE	SWITCH/DISCONNECT/LTD	REPLACED OTHER	FIELD INSPECTION	NO
3/9/98 9:42 AM	1713	2110	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 9:47 AM	148	569	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 9:47 AM	852	1286	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 9:51 AM	609	63	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 10:00 AM	510	1950	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 10:02 AM	3478	18	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 10:06 AM	144	1006	WEATHER - ICE	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 10:13 AM	3167	10	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 10:20 AM	1025	1562	PUBLIC - FOREIGN OBJECT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
3/9/98 10:23 AM	117	2452	WEATHER - WIND	NEUTRAL WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 10:27 AM	1653	276	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 10:28 AM	2710	939	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 10:29 AM	631	1017	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 10:30 AM	750	497	UNDERGROUND EQUIPMENT - UG FAILURE	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	YES
3/9/98 10:30 AM	3156	2158	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 10:32 AM	461	1361	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 10:34 AM	706	22	WEATHER - ICE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 10:43 AM	537	1203	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 10:47 AM	2263	142	WEATHER - ICE	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
3/9/98 10:49 AM	71	402	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 10:49 AM	581	500	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 10:52 AM	2898	30	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
3/9/98 10:54 AM	126	11	WEATHER - ICE	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 10:57 AM	3423	17	PUBLIC - FOREIGN OBJECT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
3/9/98 11:01 AM	4739	68	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 11:02 AM	1558	11	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 11:05 AM	273	4255	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 11:10 AM	3890	40	WEATHER - ICE	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
3/9/98 11:15 AM	1498	312	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
3/9/98 11:15 AM	2495	73	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 11:22 AM	2708	916	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 11:23 AM	1537	13	WEATHER - WIND	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
3/9/98 11:24 AM	696	1296	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 11:28 AM	755	13	PUBLIC - FOREIGN OBJECT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
3/9/98 11:33 AM	636	1152	PUBLIC - FOREIGN OBJECT	PHASE WIRE	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
3/9/98 11:34 AM	1646	116	WEATHER - LIGHTNING	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 11:38 AM	3920	38	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/9/98 11:40 AM	595	1926	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 11:59 AM	1816	11	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 12:05 PM	520	875	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 12:16 PM	4514	31	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/9/98 12:19 PM	461	2128	WEATHER - WIND	SUBSTATION BREAKER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 12:21 PM	2199	449	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 12:30 PM	817	1434	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 12:32 PM	448	101	WEATHER - ICE	FUSE/CUTOUT	CHANGED SIZE	FIELD INSPECTION	NO
3/9/98 12:32 PM	3628	101	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 12:43 PM	587	866	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 12:43 PM	1307	1902	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 12:43 PM	2927	11	WEATHER - ICE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
3/9/98 12:45 PM	3495	26	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 12:46 PM	1754	24	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 12:52 PM	548	1279	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 12:52 PM	1748	1498	WEATHER - ICE	SUBSTATION TRANSFORMER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 1:04 PM	1286	111	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 1:10 PM	513	1465	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 1:19 PM	721	1995	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 1:23 PM	1847	596	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 1:30 PM	3060	110	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/9/98 1:34 PM	86	3752	WEATHER - ICE	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 1:36 PM	3084	338	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 1:46 PM	1844	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 1:52 PM	2678	28	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/9/98 2:02 PM	3148	12	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 2:16 PM	3044	49	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 2:27 PM	1173	1006	WEATHER - WIND	CONNECTOR/SLEEVE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 2:34 PM	3424	67	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 2:38 PM	122	1622	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 2:40 PM	3058	91	WEATHER - WIND	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 2:48 PM	2292	17	WEATHER - ICE	FUSE/CUTOUT	CHANGED SIZE	FIELD INSPECTION	NO
3/9/98 2:56 PM	499	882	WEATHER - WIND	PHASE WIRE	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
3/9/98 3:12 PM	288	294	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 3:12 PM	1622	744	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/9/98 3:17 PM	193	78	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPAIRED OTHER	FIELD INSPECTION	NO
3/9/98 3:21 PM	1599	82	WEATHER - ICE	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 3:23 PM	327	39	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
3/9/98 3:24 PM	1206	107	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
3/9/98 3:27 PM	675	1643	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 3:28 PM	1621	17	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 3:36 PM	564	55	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 3:37 PM	2903	695	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 3:38 PM	787	519	WEATHER - ICE	SWITCH/DISCONNECT/LTD	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 3:49 PM	236	367	WEATHER - WIND	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
3/9/98 3:56 PM	3704	130	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/9/98 3:57 PM	2628	18	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 4:03 PM	3362	31	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/9/98 4:06 PM	1254	14	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 4:11 PM	3534	11	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 4:18 PM	552	1535	WEATHER - ICE	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 4:26 PM	2404	76	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 4:32 PM	4468	304	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 4:35 PM	2985	78	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 4:57 PM	2403	1851	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:14 PM	916	154	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 5:23 PM	967	20	OVERHEAD EQUIPMENT - BROKEN FUSE	FUSE/CUTOUT	TREE REMOVED	FIELD INSPECTION	NO
3/9/98 5:28 PM	723	98	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 5:45 PM	1155	1414	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:50 PM	1355	157	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 5:50 PM	1690	198	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 5:58 PM	992	117	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/9/98 6:04 PM	1106	19	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 6:05 PM	1015	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 6:09 PM	2451	19	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 6:09 PM	2571	19	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 6:22 PM	1428	219	WEATHER - ICE	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 6:23 PM	517	482	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 6:47 PM	1078	2484	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 7:19 PM	2921	15	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	YES

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
3/9/98 7:30 PM	840	499	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/9/98 7:53 PM	262	768	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 8:00 PM	4440	11	WEATHER - ICE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 8:01 PM	899	10	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 8:12 PM	1558	14	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 8:29 PM	2416	19	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
3/9/98 8:33 PM	1417	12	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 8:49 PM	3191	36	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 9:37 PM	1403	22	WEATHER - WIND	3:1 TRANSFORMER	REPLACED EQUIPMENT	FIELD INSPECTION	NO
3/9/98 9:41 PM	244	524	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 11:03 PM	777	566	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/9/98 11:10 PM	1500	14	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/9/98 11:19 PM	671	90	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 12:01 AM	914	602	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 12:21 AM	1041	19	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 1:43 AM	512	76	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 1:58 AM	364	1062	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/10/98 2:04 AM	358	1401	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/10/98 2:25 AM	335	201	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/10/98 3:24 AM	1256	191	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 3:58 AM	662	35	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 4:14 AM	3106	52	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 5:48 AM	822	80	WEATHER - ICE	FUSE/CUTOUT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/10/98 6:13 AM	857	53	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 6:20 AM	3175	37	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/10/98 6:41 AM	1699	112	WEATHER - ICE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 6:55 AM	860	545	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 7:04 AM	1436	26	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 7:07 AM	233	1729	WEATHER - WIND	STATIC WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 7:37 AM	758	68	WEATHER - ICE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 8:33 AM	732	35	WEATHER - ICE	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 8:43 AM	2367	68	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 9:05 AM	1855	107	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 9:05 AM	2305	23	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 9:06 AM	639	14	WEATHER - ICE	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 9:10 AM	3890	10	WEATHER - ICE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 9:12 AM	468	91	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 9:55 AM	875	168	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 9:58 AM	997	34	WEATHER - ICE	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 10:11 AM	1639	78	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 10:32 AM	178	105	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 10:32 AM	2368	851	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 10:36 AM	2173	33	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 10:44 AM	2536	527	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 10:51 AM	1064	15	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 11:00 AM	1455	18	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 11:01 AM	49	67	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
3/10/98 11:23 AM	2032	92	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 12:06 PM	3954	143	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 12:38 PM	1637	79	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 12:39 PM	4461	126	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 1:13 PM	217	868	UNKNOWN	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/10/98 1:46 PM	1949	50	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 2:03 PM	1497	71	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 2:08 PM	2692	96	WEATHER - WIND	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 2:14 PM	226	598	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 2:19 PM	2020	148	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/10/98 2:33 PM	3206	45	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
3/10/98 2:38 PM	59	106	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 3:31 PM	89	18	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 3:49 PM	1211	94	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 4:09 PM	1536	78	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 4:17 PM	1283	15	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 4:27 PM	1563	11	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 5:21 PM	2129	12	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/10/98 5:27 PM	1683	13	WEATHER - ICE	INSULATOR	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 5:37 PM	1103	16	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 5:49 PM	1226	242	WEATHER - ICE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 6:40 PM	1710	15	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 6:42 PM	948	15	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 6:53 PM	937	15	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
3/10/98 7:00 PM	2820	51	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 7:00 PM	3285	13	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 7:13 PM	2237	19	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/10/98 7:46 PM	1305	268	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/10/98 8:07 PM	1643	111	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 1:25 AM	2345	21	WEATHER - WIND	PHASE WIRE	REPAIRED OTHER	FIELD INSPECTION	NO
3/11/98 3:32 AM	58	18	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/11/98 6:02 AM	711	31	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 6:18 AM	747	111	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 6:29 AM	151	307	WEATHER - ICE	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/11/98 6:30 AM	690	14	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 6:56 AM	604	72	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 6:59 AM	2520	300	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 7:16 AM	854	18	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 7:22 AM	2704	10	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/11/98 9:14 AM	166	278	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 9:16 AM	1834	80	WEATHER - ICE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/11/98 9:24 AM	786	35	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/11/98 9:38 AM	1927	13	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/11/98 9:42 AM	333	440	WEATHER - WIND	SUBSTATION BREAKER	OTHER	FIELD INSPECTION	NO
3/11/98 9:42 AM	1923	98	WEATHER - ICE	TAP WIRE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
3/11/98 9:44 AM	127	177	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 9:57 AM	1263	27	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/11/98 10:18 AM	762	267	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
3/11/98 10:52 AM	293	41	WEATHER - ICE	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/11/98 11:00 AM	360	79	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 11:01 AM	719	12	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 11:02 AM	878	37	WEATHER - ICE	PHASE WIRE	REPAIRED OTHER	FIELD INSPECTION	NO
3/11/98 11:03 AM	447	153	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 11:14 AM	1366	12	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 11:30 AM	1770	31	WEATHER - WIND	PHASE WIRE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
3/11/98 11:42 AM	1008	36	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 11:49 AM	2366	15	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 12:48 PM	1332	56	WEATHER - WIND	OTHER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/11/98 1:26 PM	2216	12	WEATHER - WIND	UNDERGROUND TRANSFORMER	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
3/11/98 1:46 PM	314	121	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 2:25 PM	1455	10	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/11/98 2:26 PM	62	1296	UNKNOWN	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/11/98 2:41 PM	1219	10	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/11/98 2:49 PM	681	177	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 3:46 PM	1234	17	WEATHER - WIND	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/11/98 3:59 PM	416	12	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 4:00 PM	870	176	TREE CONTACT - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
3/11/98 4:28 PM	1121	96	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/11/98 4:34 PM	399	223	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 5:01 PM	79	12	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
3/11/98 5:21 PM	339	18	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/11/98 5:53 PM	2177	66	WEATHER - ICE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 6:50 PM	1825	16	WEATHER - WIND	OTHER TRANSFORMER	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/11/98 7:04 PM	1521	24	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 7:11 PM	214	17	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/11/98 7:17 PM	1818	26	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 7:35 PM	345	13	WEATHER - ICE	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 8:13 PM	527	16	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/11/98 8:13 PM	1727	13	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 8:49 PM	341	163	OVERHEAD EQUIPMENT - MALFUNCTION	3:1 TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/11/98 10:06 PM	1534	97	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 10:59 PM	1141	12	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/11/98 11:17 PM	199	23	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/12/98 2:29 AM	61	254	OTHER	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/12/98 7:32 AM	1108	10	WEATHER - WIND	OVERHEAD TRANSFORMER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/12/98 9:08 AM	952	11	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/12/98 9:53 AM	1207	25	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
3/12/98 10:28 AM	94	14	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/12/98 12:27 PM	423	12	WEATHER - WIND	PHASE WIRE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
3/12/98 1:20 PM	895	26	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/12/98 2:41 PM	289	9052	OTHER	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/12/98 3:11 PM	489	56	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/12/98 4:38 PM	172	56	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/12/98 5:17 PM	223	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/12/98 6:10 PM	3	2873	UNKNOWN	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
3/12/98 6:20 PM	120	119	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/12/98 6:25 PM	515	11	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/12/98 9:08 PM	52	149	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/12/98 10:39 PM	46	11	WEATHER - WIND	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/12/98 10:50 PM	220	50	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/12/98 11:48 PM	372	11	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/13/98 3:52 AM	168	21	WEATHER - ICE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/13/98 5:32 AM	88	59	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/13/98 6:18 AM	372	851	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/13/98 6:53 AM	397	12	PUBLIC - ACCIDENT BY OTHERS	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
3/13/98 7:47 AM	63	15	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/13/98 7:54 AM	101	2861	UNKNOWN	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/13/98 8:21 AM	249	574	UNKNOWN	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/13/98 10:26 AM	139	36	WEATHER - ICE	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/13/98 11:49 AM	100	287	WEATHER - ICE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/13/98 11:55 AM	35	904	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
3/13/98 12:48 PM	112	10	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/13/98 12:57 PM	213	350	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/13/98 1:02 PM	118	34	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/13/98 2:24 PM	181	40	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/13/98 2:38 PM	157	56	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
3/13/98 3:03 PM	52	609	WEATHER - WIND	TAP WIRE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
3/13/98 4:22 PM	178	71	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
3/13/98 5:12 PM	58	12	WEATHER - WIND	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/13/98 6:57 PM	123	28	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/14/98 6:13 AM	467	60	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
3/14/98 7:09 AM	501	218	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/14/98 8:58 AM	92	4151	WEATHER - ICE	ARRESTER	OTHER	FIELD INSPECTION	NO
3/14/98 12:20 PM	145	182	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/14/98 2:14 PM	71	162	UNDERGROUND EQUIPMENT - MALFUNCTION	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/14/98 8:42 PM	18	37	WEATHER - ICE	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/15/98 5:38 PM	112	71	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/15/98 10:40 PM	525	12	OTHER	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
3/16/98 6:00 AM	90	34	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/16/98 11:09 AM	271	77	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
3/16/98 2:07 PM	23	18	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
3/16/98 4:20 PM	170	20	UNDERGROUND EQUIPMENT - UG FAILURE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/16/98 6:27 PM	588	14	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/17/98 1:59 AM	111	113	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/17/98 3:58 AM	122	104	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/17/98 5:49 AM	75	6600	UNKNOWN	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/17/98 6:12 AM	237	674	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/17/98 7:26 AM	514	14	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/17/98 7:41 AM	72	3256	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/17/98 7:59 AM	201	25	WEATHER - FLOODING/RAIN	ARRESTER	REPLACED EQUIPMENT	FIELD INSPECTION	NO
3/17/98 9:10 AM	50	12	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
3/17/98 9:37 AM	346	18	OTHER	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/17/98 10:43 AM	107	31	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/17/98 11:33 AM	462	215	WEATHER - FLOODING/RAIN	SUBSTATION RECLOSER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/17/98 12:36 PM	159	190	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
3/17/98 12:56 PM	84	47	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/17/98 1:45 PM	120	1959	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/17/98 3:02 PM	168	10	WEATHER - WIND	TIE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/17/98 4:07 PM	563	10	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/17/98 4:53 PM	142	28	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/17/98 5:38 PM	2	10	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
3/17/98 6:44 PM	96	20867	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/17/98 8:01 PM	119	15	UNKNOWN	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/17/98 8:28 PM	122	15	OTHER	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/17/98 8:50 PM	970	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
3/17/98 10:20 PM	43	3769	WEATHER - FLOODING/RAIN	POLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/17/98 10:23 PM	242	75	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/18/98 1:14 AM	101	20	WEATHER - FLOODING/RAIN	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/18/98 2:45 AM	92	3273	WEATHER - FLOODING/RAIN	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/18/98 4:47 AM	36	4570	WEATHER - FLOODING/RAIN	POLE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/18/98 5:45 AM	110	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/18/98 8:23 AM	7	84	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/18/98 8:53 AM	202	1290	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/18/98 9:38 AM	187	27	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/18/98 10:52 AM	18	14	WEATHER - ICE	METER ENTRANCE	OTHER	FIELD INSPECTION	NO
3/18/98 1:33 PM	862	23	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/18/98 2:06 PM	579	11	WEATHER - FLOODING/RAIN	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/18/98 3:50 PM	290	61	WEATHER - FLOODING/RAIN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/18/98 8:55 PM	275	10	TREE CONTACT - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/18/98 10:15 PM	450	74	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/18/98 10:57 PM	168	17	TREE CONTACT - SECONDARY	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	TREE TRIMMING	NO
3/19/98 1:28 AM	137	36	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/19/98 9:56 AM	124	44	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
3/19/98 10:04 AM	16	14	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
3/19/98 11:32 AM	13	27	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
3/19/98 4:49 PM	101	12	UNKNOWN	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/19/98 6:53 PM	172	16	TREE CONTACT - SECONDARY	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	TREE TRIMMING	NO
3/19/98 7:27 PM	114	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
3/19/98 10:43 PM	97	1537	OTHER	CAPACITOR	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/20/98 2:33 AM	192	23	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/20/98 8:09 AM	141	1791	WEATHER - WIND	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/20/98 9:19 AM	71	14	WEATHER - FLOODING/RAIN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/20/98 9:38 AM	42	45	UNKNOWN	FUSE/CUTOUT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/20/98 9:42 AM	108	14	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
3/20/98 9:51 AM	444	12	WEATHER - WIND	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/20/98 1:43 PM	1397	18	WEATHER - WIND	AERIAL CABLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/20/98 3:09 PM	81	98	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/20/98 4:38 PM	42	69	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/20/98 6:03 PM	117	17	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/20/98 6:05 PM	275	25	OVERHEAD EQUIPMENT - MALFUNCTION	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/21/98 8:40 AM	140	17	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/21/98 9:27 AM	41	577	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/21/98 9:27 AM	41	577	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/21/98 9:30 AM	75	557	WEATHER - WIND	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/21/98 10:50 AM	145	13	WEATHER - WIND	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/22/98 8:00 AM	240	11	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/22/98 9:54 AM	191	83	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
3/22/98 10:50 PM	80	69	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/23/98 11:03 AM	207	11	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
3/23/98 9:51 PM	139	17	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
3/24/98 7:54 AM	66	151	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/24/98 11:56 AM	34	25	TREE CONTACT - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
3/24/98 12:17 PM	42	1972	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	SUBSTATION BREAKER	TEMPORARY SWITCHING	TRAINING	NO
3/24/98 12:35 PM	110	14	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/24/98 1:01 PM	209	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/24/98 2:12 PM	48	17	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/24/98 4:36 PM	24	1712	WILDLIFE	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	ANIMAL GUARD CHECK	NO
3/24/98 4:37 PM	23	4823	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/24/98 5:00 PM	1	1213	WILDLIFE	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	ANIMAL GUARD CHECK	NO
3/25/98 1:35 AM	70	320	UNKNOWN	LLC	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/25/98 8:25 AM	130	41	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/25/98 10:46 AM	44	47	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
3/25/98 3:22 PM	82	96	OTHER	ARRESTER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/26/98 4:51 AM	74	12	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/26/98 7:09 AM	71	23	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
3/26/98 8:32 AM	208	289	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/26/98 8:47 AM	158	45	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/26/98 8:51 AM	49	11	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/26/98 9:06 AM	72	5794	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
3/26/98 9:17 AM	108	26	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/26/98 9:31 AM	249	25	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/26/98 9:41 AM	174	79	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/26/98 9:49 AM	81	113	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/26/98 10:38 AM	216	1232	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/26/98 10:59 AM	71	1901	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/26/98 12:05 PM	172	255	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/26/98 12:34 PM	296	59	OTHER	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
3/26/98 12:44 PM	166	37	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
3/26/98 12:44 PM	376	41	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/26/98 12:59 PM	118	3054	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/26/98 2:10 PM	260	23	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/26/98 2:49 PM	51	707	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/26/98 3:13 PM	172	1754	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/26/98 3:16 PM	134	17	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/26/98 3:19 PM	391	14	OVERHEAD EQUIPMENT - MALFUNCTION	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/26/98 3:21 PM	73	3865	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/26/98 3:34 PM	116	89	WEATHER - WIND	LLC	OTHER	FIELD INSPECTION	NO
3/26/98 3:46 PM	74	45	UNKNOWN	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/26/98 4:14 PM	105	172	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
3/26/98 4:29 PM	31	63	INTENTIONAL - EMERGENCY REPAIRS	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/26/98 5:44 PM	301	21	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/26/98 7:21 PM	39	4707	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/26/98 9:30 PM	60	117	TREE CONTACT - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
3/26/98 9:58 PM	62	14	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/27/98 8:45 AM	52	1008	UNKNOWN	CABLE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/27/98 9:24 AM	69	399	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	ARRESTER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/27/98 9:38 AM	58	551	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
3/27/98 9:38 AM	142	69	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/27/98 9:51 AM	54	24	WEATHER - WIND	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/27/98 9:56 AM	119	35	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/27/98 10:17 AM	38	17	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/27/98 10:35 AM	465	173	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/27/98 10:36 AM	99	47	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
3/27/98 10:46 AM	74	150	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/27/98 11:30 AM	75	50	WEATHER - WIND	3:1 TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/27/98 11:32 AM	148	29	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/27/98 11:58 AM	147	45	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/27/98 11:58 AM	202	136	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/27/98 12:15 PM	814	78	WEATHER - WIND	CROSS/ALLEY ARM	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/27/98 12:25 PM	270	68	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/27/98 3:27 PM	43	1204	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/27/98 4:32 PM	14	16	INTENTIONAL - EMERGENCY REPAIRS	SWITCH/DISCONNECT/LTD	CLOSED SWITCH/DISCONNECT/LT	FIELD INSPECTION	NO
3/27/98 8:34 PM	101	65	UNKNOWN	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
3/27/98 9:03 PM	217	27	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/27/98 9:29 PM	36	81	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/27/98 11:23 PM	127	70	WEATHER - ICE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/28/98 12:03 AM	162	140	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/28/98 5:11 AM	59	24	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
3/28/98 5:15 AM	101	5837	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/28/98 5:22 AM	68	92	WEATHER - WIND	INSULATOR	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/28/98 6:34 AM	41	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/28/98 6:52 AM	93	708	WEATHER - LIGHTNING	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/28/98 7:04 AM	121	82	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/28/98 8:18 AM	282	18	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/28/98 10:07 AM	593	13	OVERHEAD EQUIPMENT - MALFUNCTION	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/28/98 10:41 AM	219	38	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/28/98 11:10 AM	250	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/28/98 3:57 PM	333	15	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/28/98 4:45 PM	20	22	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/28/98 6:18 PM	72	10	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/29/98 12:43 AM	117	103	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/29/98 1:21 AM	189	4715	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/29/98 3:07 AM	143	49	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/29/98 9:05 AM	25	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
3/29/98 10:19 AM	91	1031	WEATHER - LIGHTNING	DEAD END	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/29/98 10:25 AM	11	1592	WEATHER - LIGHTNING	DEAD END	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/29/98 12:32 PM	313	25	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
3/29/98 12:36 PM	459	17	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/29/98 4:31 PM	76	1113	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
3/29/98 4:41 PM	89	12	WEATHER - WIND	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/29/98 4:44 PM	106	140	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
3/29/98 5:23 PM	417	59	OTHER	POLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/29/98 7:12 PM	113	95	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/30/98 3:36 AM	19	1031	UNKNOWN	OTHER EQUIPMENT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/30/98 4:30 AM	112	3947	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/30/98 6:42 AM	98	20	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/30/98 8:37 AM	38	14	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
3/30/98 11:19 AM	101	2318	OTHER	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/30/98 11:20 AM	141	1955	OTHER	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
3/30/98 11:43 AM	73	3012	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
3/30/98 1:56 PM	264	26	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
3/30/98 2:38 PM	157	14	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/30/98 3:57 PM	123	10	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
3/30/98 8:54 PM	316	226	UNDERGROUND EQUIPMENT - UG FAILURE	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/31/98 1:01 AM	59	36	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/31/98 3:56 AM	84	29	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/31/98 5:39 AM	96	20	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/31/98 5:40 AM	190	64	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/31/98 6:20 AM	145	11	OTHER	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/31/98 7:26 AM	84	73	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
3/31/98 1:07 PM	53	26	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/31/98 1:56 PM	44	14	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
3/31/98 2:40 PM	31	3075	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	FIELD INSPECTION	NO
3/31/98 4:55 PM	165	12	OTHER	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
3/31/98 11:55 PM	85	39	OTHER	LINE RECLOSER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/1/98 7:23 AM	67	19	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
4/1/98 8:18 AM	157	9949	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/1/98 8:23 AM	73	1508	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
4/1/98 3:21 PM	224	13	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/1/98 6:22 PM	58	1895	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/1/98 9:22 PM	103	48	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/2/98 12:30 AM	20	25	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/2/98 8:02 AM	58	914	UNKNOWN	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/2/98 8:40 AM	255	31	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/2/98 2:32 PM	58	10	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/2/98 3:32 PM	233	7591	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
4/2/98 5:19 PM	216	15	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
4/2/98 5:26 PM	1174	10	TREE CONTACT - SECONDARY	AERIAL CABLE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
4/3/98 6:33 AM	72	22	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/3/98 8:37 AM	443	34	OTHER	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/3/98 9:08 AM	40	14	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
4/3/98 9:08 AM	42	36	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/3/98 9:23 AM	82	95	PUBLIC - ACCIDENT BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/3/98 10:17 AM	43	15	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/3/98 11:41 AM	39	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/3/98 2:45 PM	145	716	UNKNOWN	OTHER EQUIPMENT	REPAIRED CIRCUIT SWITCHER	FIELD INSPECTION	NO
4/3/98 4:46 PM	119	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/3/98 5:41 PM	812	41	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
4/4/98 8:01 AM	58	32	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/4/98 10:59 AM	31	144	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
4/4/98 2:43 PM	71	1009	INTENTIONAL - EMERGENCY REPAIRS	SWITCH/DISCONNECT/LTD	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
4/4/98 3:20 PM	30	540	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/4/98 3:42 PM	398	103	PUBLIC - FIRE	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
4/4/98 5:00 PM	60	14	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/5/98 8:00 AM	50	25	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/5/98 8:58 AM	57	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/5/98 9:25 AM	695	14	OTHER	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
4/5/98 12:28 PM	916	16	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
4/5/98 12:34 PM	401	14	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
4/5/98 1:35 PM	135	41	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/5/98 1:50 PM	105	196	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/5/98 3:01 PM	289	11	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
4/6/98 6:20 AM	105	80	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/6/98 6:44 AM	391	1204	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
4/6/98 10:30 AM	450	74	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/6/98 11:27 AM	78	243	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/6/98 2:20 PM	160	24	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/6/98 2:50 PM	145	13	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/7/98 6:25 AM	455	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
4/7/98 10:48 AM	102	56	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/7/98 1:22 PM	113	357	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/7/98 8:02 PM	58	18	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/7/98 8:14 PM	291	13	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
4/7/98 10:29 PM	66	118	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/8/98 1:24 AM	66	226	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/8/98 6:57 AM	108	12	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/8/98 7:19 AM	41	15	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/8/98 4:07 PM	316	875	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/8/98 4:41 PM	649	43	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/8/98 5:03 PM	427	60	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
4/8/98 5:24 PM	6	585	OTHER	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
4/9/98 3:46 AM	62	8324	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SWITCH/DISCONNECT/LTD	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
4/9/98 7:43 AM	182	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/9/98 10:19 AM	101	172	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/9/98 1:23 PM	187	32	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/9/98 1:58 PM	212	52	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/9/98 5:16 PM	49	902	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/9/98 6:00 PM	105	41	WEATHER - WIND	SWITCH/DISCONNECT/LTD	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
4/10/98 3:24 AM	179	15	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/10/98 8:39 AM	276	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/10/98 9:54 AM	66	124	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
4/10/98 10:02 AM	68	12	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/10/98 6:22 PM	578	18	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
4/11/98 8:11 AM	54	2813	COMED/CONTRACTOR - DIG-IN BY COMED	CABLE	REPAIRED UNDERGROUND MATERIAL	TRAINING	NO
4/11/98 8:47 AM	133	25	UNKNOWN	CROSS/ALLEY ARM	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/11/98 9:24 AM	134	10	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
4/11/98 12:55 PM	125	31	COMED/CONTRACTOR - DIG-IN BY COMED	CABLE	TEMPORARY SWITCHING	TRAINING	NO
4/11/98 2:01 PM	79	126	PUBLIC - ACCIDENT BY OTHERS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
4/11/98 2:58 PM	53	28	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
4/12/98 6:59 AM	66	35	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
4/12/98 9:32 AM	313	14	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/12/98 1:32 PM	223	40	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/12/98 1:52 PM	350	43	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/12/98 2:51 PM	379	50	PUBLIC - FIRE	PHASE WIRE	OTHER	NO ACTION NEEDED	NO
4/12/98 3:01 PM	389	89	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/12/98 3:03 PM	607	14	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
4/12/98 4:08 PM	277	17	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/12/98 4:13 PM	167	17	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/12/98 4:33 PM	281	475	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
4/12/98 5:05 PM	275	10	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/13/98 12:48 AM	117	140	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/13/98 3:42 AM	178	48	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/13/98 6:45 AM	15	269	OVERHEAD EQUIPMENT - BROKEN FUSE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/13/98 8:46 AM	238	28	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/13/98 10:42 AM	93	11	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/13/98 12:22 PM	88	41	OVERHEAD EQUIPMENT - BROKEN FUSE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/13/98 12:24 PM	56	235	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
4/13/98 1:01 PM	1649	13	WEATHER - WIND	OVERHEAD TRANSFORMER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/13/98 1:36 PM	144	143	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/13/98 3:22 PM	58	90	WEATHER - FLOODING/RAIN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/13/98 4:14 PM	76	172	UNKNOWN	GROUND WIRE	OTHER	FIELD INSPECTION	NO
4/13/98 4:25 PM	619	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
4/13/98 4:47 PM	53	131	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/13/98 4:47 PM	63	28	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/13/98 5:40 PM	110	10	TREE CONTACT - PRIMARY	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
4/13/98 8:03 PM	80	86	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/14/98 9:16 AM	194	47	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	PHASE WIRE	CLOSED OTHER	NO ACTION NEEDED	NO
4/14/98 10:15 AM	90	18	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/14/98 10:55 AM	80	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/14/98 11:10 AM	35	5491	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/14/98 1:07 PM	171	202	UNKNOWN	NEUTRAL WIRE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
4/14/98 1:32 PM	61	8197	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/15/98 11:59 AM	76	15	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/15/98 5:02 PM	118	34	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/16/98 2:23 AM	43	1308	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/16/98 4:55 AM	75	17	TREE LIMB BROKEN - PRIMARY	ARRESTER	TEMPORARY SWITCHING	TREE TRIMMING	NO
4/16/98 5:54 AM	201	19	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/16/98 7:53 AM	41	845	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/16/98 10:18 AM	87	10	OTHER	CAPACITOR	OTHER	FIELD INSPECTION	NO
4/16/98 11:49 AM	101	32	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/17/98 2:45 AM	215	40	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/17/98 9:00 AM	240	1591	UNKNOWN	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/17/98 3:10 PM	70	16	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/17/98 6:12 PM	128	270	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/17/98 9:21 PM	94	32	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/17/98 10:57 PM	658	13	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/17/98 11:48 PM	132	346	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
4/18/98 12:12 AM	168	10	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/18/98 6:28 AM	72	741	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/18/98 9:46 AM	194	27	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/18/98 11:08 AM	127	87	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/18/98 2:12 PM	63	172	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/18/98 3:18 PM	77	33	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/18/98 11:15 PM	55	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/19/98 11:49 AM	1811	17	UNKNOWN	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	YES
4/19/98 12:54 PM	316	130	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/20/98 3:21 AM	424	14	UNKNOWN	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/20/98 8:21 AM	39	15	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
4/20/98 9:47 AM	38	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/20/98 9:57 AM	96	69	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/20/98 10:30 AM	15	70	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
4/20/98 1:20 PM	95	11	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/20/98 4:11 PM	72	1460	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/20/98 6:47 PM	133	58	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/20/98 7:27 PM	208	23	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/21/98 4:01 AM	249	51	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/21/98 7:15 AM	135	16	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/21/98 8:04 AM	56	84	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/21/98 8:26 AM	304	25	PUBLIC - DIG-IN BY OTHERS	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
4/21/98 8:33 AM	147	28	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/21/98 10:25 AM	105	49	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/21/98 12:11 PM	38	1895	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/21/98 12:12 PM	37	1940	PUBLIC - FIRE	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/21/98 12:21 PM	61	2251	PUBLIC - FIRE	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/21/98 4:45 PM	35	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
4/21/98 9:22 PM	68	109	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/22/98 3:11 AM	129	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/22/98 8:45 AM	10	690	TRANSMISSION AND SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
			- SUBSTATION EQUIPMENT				
4/22/98 9:33 AM	62	127	COMED/CONTRACTOR - DIG-IN BY COMED	CABLE	REPAIRED UNDERGROUND MATERIAL	TRAINING	NO
4/22/98 12:28 PM	72	110	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/22/98 6:55 PM	95	59	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/23/98 9:30 AM	97	62	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/23/98 9:33 AM	147	20	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/23/98 10:58 AM	197	11	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/23/98 11:21 AM	109	62	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/23/98 12:05 PM	145	38	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/23/98 12:27 PM	123	193	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/23/98 1:23 PM	222	18	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/23/98 4:10 PM	65	12	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/23/98 4:22 PM	128	271	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/24/98 8:34 AM	6	52	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	NO
4/24/98 2:00 PM	60	14	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/24/98 3:06 PM	1434	17	UNKNOWN	UNDERGROUND TRANSFORMER	OTHER	FIELD INSPECTION	YES
4/24/98 5:50 PM	190	51	PUBLIC - DIG-IN BY OTHERS	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
4/24/98 8:09 PM	351	154	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
4/24/98 11:56 PM	154	41	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/25/98 6:39 AM	48	889	WILDLIFE	REGULATOR	TEMPORARY SWITCHING	ANIMAL GUARD CHECK	NO
4/25/98 6:53 AM	157	16	OVERHEAD EQUIPMENT - MALFUNCTION	METER ENTRANCE	REPAIRED OTHER	FIELD INSPECTION	NO
4/25/98 8:00 AM	235	47	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/25/98 1:35 PM	55	21	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/25/98 1:56 PM	134	171	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/25/98 8:04 PM	71	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/26/98 1:37 AM	83	18	UNKNOWN	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/26/98 7:23 AM	112	30	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/26/98 7:30 AM	90	18	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
4/26/98 4:02 PM	118	47	UNKNOWN	ARRESTER	OTHER	FIELD INSPECTION	NO
4/26/98 4:15 PM	40	19	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/26/98 6:37 PM	53	57	WEATHER - WIND	PHASE WIRE	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
4/26/98 9:20 PM	145	11	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/26/98 9:25 PM	145	44	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/27/98 5:59 AM	81	11	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/27/98 11:37 AM	182	80	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
4/27/98 4:11 PM	74	603	UNKNOWN	OTHER EQUIPMENT	REPAIRED CIRCUIT SWITCHER	FIELD INSPECTION	NO
4/28/98 1:00 AM	85	20	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
4/28/98 1:26 AM	634	23	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
4/28/98 2:27 AM	138	50	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/28/98 8:59 AM	36	500	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/28/98 12:56 PM	259	211	UNKNOWN	TERMINATION	REPLACED TRANSFORMER	FIELD INSPECTION	NO
4/28/98 2:03 PM	132	18	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
4/28/98 2:05 PM	105	26	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/29/98 2:40 PM	105	273	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/29/98 3:48 PM	167	75	PUBLIC - ACCIDENT BY OTHERS	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
4/30/98 6:12 AM	308	61	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/30/98 6:18 AM	402	87	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/30/98 6:30 AM	120	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
4/30/98 9:28 AM	182	30	WILDLIFE	CABLE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/30/98 1:33 PM	57	14	OTHER	TAP WIRE	OTHER	FIELD INSPECTION	NO
4/30/98 3:00 PM	300	14	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
4/30/98 3:41 PM	24	76	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/30/98 5:50 PM	85	15	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
4/30/98 6:06 PM	84	21	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
4/30/98 9:20 PM	145	13	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
4/30/98 11:38 PM	37	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/1/98 4:00 PM	45	45	PUBLIC - DIG-IN BY OTHERS	CABLE	OTHER	NO ACTION NEEDED	NO
5/1/98 11:32 PM	73	23	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/2/98 7:34 AM	81	15	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
5/2/98 7:01 PM	59	14	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
5/2/98 7:47 PM	133	140	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/2/98 10:28 PM	47	17	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/3/98 8:05 AM	145	79	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/3/98 1:40 PM	80	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
5/4/98 2:42 AM	223	11	OTHER	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/5/98 5:01 AM	139	79	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/5/98 1:37 PM	63	115	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/5/98 1:42 PM	38	107	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/5/98 3:17 PM	163	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/5/98 3:34 PM	126	84	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/5/98 3:49 PM	341	12	WEATHER - LIGHTNING	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/5/98 4:05 PM	55	153	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/5/98 4:22 PM	173	44	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/5/98 4:35 PM	140	22	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/5/98 4:39 PM	31	16	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/5/98 5:04 PM	566	59	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/5/98 5:10 PM	338	913	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	RECTIFIER	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
5/5/98 5:36 PM	49	15	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
5/5/98 6:03 PM	67	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/5/98 6:50 PM	610	30	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
5/5/98 7:14 PM	47	1239	WEATHER - LIGHTNING	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/5/98 7:14 PM	256	20	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
5/5/98 7:22 PM	268	17	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/5/98 8:37 PM	193	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/5/98 8:39 PM	501	1244	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
5/5/98 8:46 PM	164	111	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/5/98 9:32 PM	183	15	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/5/98 11:18 PM	357	26	WEATHER - LIGHTNING	CROSS/ALLEY ARM	CHANGED OTHER	FIELD INSPECTION	NO
5/6/98 12:26 AM	164	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/6/98 5:57 AM	78	211	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/6/98 6:05 AM	340	20	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/6/98 9:25 AM	45	78	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
5/6/98 1:06 PM	1079	18	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/6/98 1:25 PM	145	67	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/6/98 1:26 PM	829	107	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/6/98 1:37 PM	53	24	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/6/98 1:47 PM	73	49	TREE CONTACT - PRIMARY	FUSE/CUTOUT	OTHER	TREE TRIMMING	NO
5/6/98 1:51 PM	279	61	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/6/98 1:52 PM	638	11	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/6/98 2:04 PM	236	19	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/6/98 2:16 PM	144	58	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/6/98 2:18 PM	147	24	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/6/98 2:18 PM	192	23	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/6/98 2:56 PM	109	52	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/6/98 4:52 PM	758	1523	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/6/98 5:06 PM	14	50	INTENTIONAL - EMERGENCY REPAIRS	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/6/98 7:35 PM	115	11	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
5/6/98 9:12 PM	138	1005	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/6/98 10:39 PM	66	195	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/6/98 11:42 PM	88	32	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/7/98 12:37 AM	178	39	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	OTHER	FIELD INSPECTION	NO
5/7/98 2:07 AM	143	1529	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/7/98 4:16 AM	133	3130	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/7/98 8:16 AM	59	50	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/7/98 12:06 PM	114	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
5/7/98 2:39 PM	411	31	OTHER	CROSS/ALLEY ARM	CHANGED OTHER	FIELD INSPECTION	NO
5/7/98 2:39 PM	566	74	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
5/7/98 3:46 PM	74	31	TREE CONTACT - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
5/7/98 4:48 PM	82	11	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
5/7/98 7:28 PM	42	87	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
5/7/98 9:48 PM	177	12	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
5/7/98 11:11 PM	439	13	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
5/8/98 1:28 AM	122	366	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/8/98 8:01 AM	74	48	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/8/98 8:06 AM	64	13	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/8/98 8:32 AM	77	1666	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/8/98 9:56 AM	109	61	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/8/98 10:26 AM	64	87	OTHER	METER ENTRANCE	OTHER	FIELD INSPECTION	NO
5/8/98 10:32 AM	228	108	PUBLIC - ACCIDENT BY OTHERS	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
5/8/98 2:35 PM	75	1726	OTHER	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/8/98 2:38 PM	82	865	OTHER	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/8/98 3:12 PM	18	139	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/8/98 4:05 PM	540	20	WILDLIFE	CABLE	REPAIRED UNDERGROUND MATERIAL	ANIMAL GUARD CHECK	NO
5/8/98 5:58 PM	62	41	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/8/98 7:44 PM	536	26	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
5/9/98 6:09 AM	41	15	OVERHEAD EQUIPMENT - BROKEN FUSE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/9/98 9:23 AM	457	209	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
5/9/98 10:10 AM	170	194	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/9/98 1:37 PM	363	14	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/9/98 5:42 PM	93	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
5/9/98 9:21 PM	114	2378	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/9/98 9:24 PM	706	11	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
5/9/98 11:06 PM	419	24	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/9/98 11:07 PM	113	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/10/98 3:04 AM	141	94	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/11/98 5:21 AM	309	13	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/11/98 10:09 AM	28	2045	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/11/98 10:56 AM	244	10	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
5/11/98 1:13 PM	87	26	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/11/98 2:14 PM	286	105	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/11/98 3:29 PM	30	3602	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/12/98 9:00 AM	45	2562	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/12/98 11:16 AM	89	12	OVERHEAD EQUIPMENT - BROKEN FUSE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/12/98 11:19 AM	101	55	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
5/12/98 11:27 AM	1053	13	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
5/12/98 7:34 PM	561	1390	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/12/98 7:36 PM	534	20	OTHER	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/12/98 9:10 PM	275	23	UNDERGROUND EQUIPMENT - UG FAILURE	TERMINATION	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/12/98 10:01 PM	129	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/12/98 10:06 PM	204	47	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/12/98 10:51 PM	534	16	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/13/98 1:28 AM	102	1961	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/13/98 1:28 AM	197	17	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/13/98 1:31 AM	419	198	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/13/98 1:45 AM	345	38	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/13/98 3:14 AM	511	127	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/13/98 4:41 AM	304	18	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/13/98 5:41 AM	289	14	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/13/98 10:59 AM	391	10	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
5/13/98 12:55 PM	85	54	COMED/CONTRACTOR - DIG-IN BY COMED	CABLE	TEMPORARY SWITCHING	TRAINING	NO
5/13/98 1:03 PM	567	22	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/13/98 2:44 PM	196	10	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
5/13/98 3:09 PM	263	2169	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
5/13/98 3:54 PM	57	168	OTHER	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/13/98 4:45 PM	161	742	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/13/98 8:39 PM	81	54	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/13/98 9:18 PM	272	19	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/14/98 12:36 AM	459	24	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/14/98 1:19 AM	116	28	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/14/98 6:55 AM	120	33	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/14/98 10:12 AM	258	11	UNDERGROUND EQUIPMENT - MALFUNCTION	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/14/98 11:11 AM	109	65	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
5/14/98 1:24 PM	56	23	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/14/98 4:44 PM	162	896	UNKNOWN	STATIC WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/14/98 4:45 PM	153	2848	UNKNOWN	STATIC WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/14/98 4:51 PM	155	487	UNKNOWN	STATIC WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/14/98 4:53 PM	153	264	UNKNOWN	STATIC WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/14/98 4:56 PM	150	368	UNKNOWN	STATIC WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/14/98 7:53 PM	4	742	UNKNOWN	STATIC WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/15/98 8:50 AM	50	20	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/15/98 12:05 PM	17	177	INTENTIONAL - EMERGENCY REPAIRS	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/15/98 12:53 PM	187	68	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
5/15/98 12:54 PM	31	72	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/15/98 1:45 PM	135	24	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
5/15/98 2:25 PM	545	12	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
5/15/98 2:41 PM	259	10	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
5/15/98 3:10 PM	1100	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
5/15/98 3:29 PM	421	12	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
5/15/98 5:42 PM	228	15	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
5/15/98 5:47 PM	1063	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
5/15/98 6:39 PM	231	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/15/98 7:06 PM	69	149	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
5/15/98 7:45 PM	135	71	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/15/98 9:53 PM	72	1341	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	REGULATOR	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/15/98 10:25 PM	185	23	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/15/98 10:56 PM	94	20	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/16/98 12:26 AM	54	14	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/16/98 2:21 AM	154	60	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/16/98 4:47 AM	58	10	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/16/98 6:28 AM	122	22	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
5/16/98 6:35 AM	135	15	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
5/16/98 8:19 AM	226	11	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/16/98 8:31 AM	104	22	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/16/98 8:48 AM	152	16	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
5/16/98 9:25 AM	395	80	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/16/98 9:34 AM	386	33	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
5/16/98 11:07 AM	3	27	UNKNOWN	METER ENTRANCE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
5/16/98 11:07 AM	183	35	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/16/98 12:13 PM	137	178	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
5/16/98 1:05 PM	85	15	TREE CONTACT - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
5/16/98 1:59 PM	101	16	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/16/98 3:41 PM	124	92	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/16/98 3:54 PM	316	18	PUBLIC - ACCIDENT BY OTHERS	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
5/17/98 1:16 AM	44	53	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/17/98 2:49 AM	41	12	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/17/98 3:40 AM	155	33	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/17/98 7:41 AM	64	16	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
5/17/98 10:36 AM	19	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/17/98 1:12 PM	258	21	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/17/98 3:24 PM	46	49	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/17/98 4:37 PM	98	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
5/17/98 5:09 PM	412	14	OTHER	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
5/17/98 5:35 PM	345	42	UNKNOWN	3:1 TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/18/98 12:16 AM	404	82	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/18/98 1:05 AM	100	13	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/18/98 1:24 AM	81	47	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/18/98 8:50 AM	330	10	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/18/98 9:07 AM	473	38	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
5/18/98 10:11 AM	79	19	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/18/98 10:33 AM	147	11	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/18/98 11:44 AM	161	55	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/18/98 11:46 AM	84	41	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/18/98 1:26 PM	303	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/18/98 1:52 PM	368	17	UNKNOWN	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/18/98 2:03 PM	272	11	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/18/98 6:43 PM	477	11	OVERHEAD EQUIPMENT - MALFUNCTION	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/18/98 8:50 PM	535	47	WEATHER - EXTREME HEAT	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/19/98 5:38 AM	61	989	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/19/98 5:38 AM	61	2386	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/19/98 5:44 AM	166	6263	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/19/98 6:07 AM	168	33	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/19/98 6:22 AM	93	57	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/19/98 7:09 AM	191	30	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/19/98 9:29 AM	46	41	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/19/98 12:54 PM	66	526	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/19/98 3:09 PM	31	11	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 3:27 PM	108	16	OTHER	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/19/98 3:38 PM	362	34	OTHER	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/19/98 4:17 PM	153	113	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 4:25 PM	165	50	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 4:42 PM	188	25	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 4:43 PM	207	28	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 4:50 PM	100	16	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 4:53 PM	62	76	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 4:58 PM	152	15	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 5:05 PM	365	52	OTHER	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/19/98 5:07 PM	83	109	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/19/98 5:09 PM	61	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 6:25 PM	230	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 6:30 PM	990	35	WEATHER - WIND	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
5/19/98 6:31 PM	89	25	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 6:36 PM	204	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/19/98 7:14 PM	46	10	WEATHER - LIGHTNING	PHASE WIRE	OTHER	FIELD INSPECTION	NO
5/19/98 9:05 PM	209	6009	UNKNOWN	CABLE	OTHER	FIELD INSPECTION	NO
5/19/98 9:58 PM	552	14	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/19/98 10:24 PM	216	74	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/19/98 11:50 PM	90	14	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/20/98 7:30 AM	75	40	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO / $271.20
5/20/98 8:43 AM	92	16	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
5/20/98 8:49 AM	131	16	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/20/98 10:25 AM	125	79	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/20/98 12:10 PM	200	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/20/98 3:14 PM	411	20	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
5/20/98 5:20 PM	18	3447	UNKNOWN	PHASE WIRE	OTHER	FIELD INSPECTION	NO
5/20/98 6:32 PM	459	57	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/20/98 8:35 PM	35	13	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/20/98 9:24 PM	126	87	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/20/98 9:28 PM	887	29	PUBLIC - VEHICLES	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
5/20/98 11:31 PM	63	3861	WILDLIFE	SUBSTATION BUS	CLOSED SUBSTATION BREAKER	ANIMAL GUARD CHECK	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
5/20/98 11:47 PM	193	66	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/21/98 7:56 AM	154	22	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/21/98 9:36 AM	84	69	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/21/98 10:34 AM	56	57	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/21/98 1:50 PM	370	10	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
5/21/98 5:45 PM	155	27	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
5/22/98 10:45 PM	105	146	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/23/98 2:58 AM	132	10	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/23/98 5:15 AM	85	1897	WILDLIFE	PHASE WIRE	TEMPORARY SWITCHING	ANIMAL GUARD CHECK	NO
5/23/98 7:55 AM	27	1434	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
5/23/98 10:18 AM	102	637	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
5/23/98 10:36 AM	204	102	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/23/98 10:49 AM	161	10	WILDLIFE	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/23/98 11:09 AM	696	14	WILDLIFE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
5/23/98 3:41 PM	59	30	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/24/98 12:32 AM	660	15	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/24/98 1:07 AM	78	87	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/24/98 2:22 AM	63	674	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/24/98 3:58 AM	227	32	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/24/98 4:18 AM	327	59	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/24/98 5:00 AM	315	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/24/98 5:54 AM	20	11	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/24/98 6:03 AM	77	2463	UNKNOWN	CROSS/ALLEY ARM	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/24/98 6:07 AM	153	24	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
5/24/98 6:13 AM	147	38	TREE CONTACT - PRIMARY	FUSE/CUTOUT	OTHER	TREE TRIMMING	NO
5/24/98 7:15 AM	243	62	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/24/98 7:36 AM	154	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/24/98 8:32 AM	223	29	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/24/98 9:28 AM	112	31	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
5/24/98 10:16 AM	62	1413	OTHER	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
5/24/98 10:27 AM	78	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/24/98 10:30 AM	360	10	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
5/24/98 2:12 PM	52	2357	WILDLIFE	PHASE WIRE	TEMPORARY SWITCHING	ANIMAL GUARD CHECK	NO
5/24/98 6:08 PM	157	20	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
5/24/98 6:17 PM	98	34	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/24/98 7:15 PM	195	26	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/25/98 8:02 AM	58	129	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/26/98 7:03 AM	57	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
5/26/98 8:54 AM	66	13	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/26/98 9:02 AM	118	177	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/26/98 9:42 AM	56	89	PUBLIC - ACCIDENT BY OTHERS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
5/26/98 11:16 AM	64	48	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/26/98 11:17 AM	133	58	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
5/26/98 12:38 PM	262	97	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/26/98 12:50 PM	270	1204	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	CAPACITOR	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
5/26/98 3:49 PM	161	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/26/98 4:31 PM	79	15	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
5/27/98 9:09 AM	91	64	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/27/98 12:45 PM	120	16	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/27/98 2:38 PM	142	10	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	TEMPORARY SWITCHING	TRAINING	NO
5/27/98 3:03 PM	342	17	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/27/98 4:22 PM	218	10	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/28/98 6:55 AM	55	13	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/28/98 8:23 AM	57	21	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/28/98 10:55 AM	485	43	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/28/98 11:15 AM	45	64	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
5/28/98 12:14 PM	106	346	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
5/28/98 12:22 PM	158	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
5/28/98 2:02 PM	27	714	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
5/28/98 2:45 PM	105	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/28/98 2:51 PM	249	127	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	REPAIRED UNDERGROUND MATERIAL	TRAINING	NO
5/28/98 3:55 PM	245	12	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/28/98 4:21 PM	93	1331	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/28/98 4:46 PM	22	1826	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/28/98 4:47 PM	23	1693	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/28/98 4:48 PM	27	2371	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/28/98 4:48 PM	29	2120	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/28/98 4:49 PM	18	1585	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/28/98 4:49 PM	30	2158	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
5/28/98 4:50 PM	21	1776	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/28/98 5:45 PM	425	56	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
5/28/98 6:57 PM	18	28	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/28/98 7:29 PM	811	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	YES
5/28/98 7:30 PM	90	78	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/28/98 8:37 PM	708	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/28/98 9:10 PM	31	776	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
5/28/98 10:32 PM	68	969	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/28/98 10:32 PM	281	231	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
5/28/98 10:36 PM	339	13	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/28/98 10:40 PM	140	53	WEATHER - LIGHTNING	TAP WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/28/98 10:40 PM	290	38	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
5/28/98 10:40 PM	350	20	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/28/98 10:50 PM	93	940	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	OTHER	FIELD INSPECTION	NO
5/28/98 10:50 PM	260	60	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/28/98 11:02 PM	648	77	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/28/98 11:10 PM	245	13	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/28/98 11:48 PM	202	125	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
5/29/98 3:25 AM	155	25	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/29/98 3:35 AM	175	64	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/29/98 6:03 AM	137	17	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/29/98 6:09 AM	171	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/29/98 6:20 AM	80	1634	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
5/29/98 6:24 AM	186	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
5/29/98 6:43 AM	162	16	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
5/29/98 7:06 AM	54	16	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/29/98 7:13 AM	1337	10	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
5/29/98 7:25 AM	360	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
5/29/98 8:06 AM	234	17	OTHER	DEAD END	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/29/98 9:04 AM	236	10	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
5/29/98 9:18 AM	107	51	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/29/98 11:15 AM	105	28	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
5/29/98 10:25 PM	155	20	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/30/98 12:53 AM	127	36	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/30/98 4:48 AM	281	55	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/30/98 7:18 AM	77	108	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/30/98 8:10 AM	20	55	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/30/98 11:10 AM	140	54	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
5/30/98 11:26 AM	89	217	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/30/98 11:41 AM	40	1493	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
5/30/98 12:10 PM	110	13	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/30/98 4:05 PM	70	18	WEATHER - EXTREME HEAT	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/30/98 7:34 PM	146	12	WEATHER - LIGHTNING	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
5/31/98 2:51 AM	79	168	TREE CONTACT - PRIMARY	PHASE WIRE	OTHER	TREE TRIMMING	NO
5/31/98 2:59 AM	96	222	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	TREE REMOVED	TREE TRIMMING	NO
5/31/98 3:42 AM	75	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/31/98 8:03 AM	117	20	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
5/31/98 8:19 AM	221	389	TREE CONTACT - PRIMARY	PHASE WIRE	CLOSED LINE RECLOSER	TREE TRIMMING	NO
5/31/98 10:38 AM	122	11	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/31/98 11:10 AM	140	232	WEATHER - EXTREME HEAT	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/31/98 11:33 AM	77	11	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
5/31/98 12:23 PM	97	22	PUBLIC - VEHICLES	CROSS/ALLEY ARM	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
5/31/98 1:02 PM	93	1123	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/31/98 1:10 PM	180	52	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
5/31/98 3:19 PM	66	1123	TREE CONTACT - PRIMARY	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	TREE TRIMMING	NO
5/31/98 3:37 PM	18	1418	TREE CONTACT - PRIMARY	PHASE WIRE	OTHER	TREE TRIMMING	NO
5/31/98 5:44 PM	536	11	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
5/31/98 6:07 PM	173	18	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
5/31/98 9:49 PM	161	94	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
5/31/98 11:49 PM	41	48	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/1/98 2:45 AM	455	108	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/1/98 7:16 AM	94	68	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/1/98 8:00 AM	60	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/1/98 9:25 AM	215	26	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
6/1/98 10:02 AM	268	28	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/1/98 1:00 PM	270	40	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/1/98 1:14 PM	61	22	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/1/98 2:53 PM	132	146	WILDLIFE	CABLE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/1/98 3:10 PM	35	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/1/98 3:28 PM	332	35	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
6/1/98 8:14 PM	76	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/1/98 9:04 PM	141	733	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/1/98 9:51 PM	504	123	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
6/2/98 12:06 AM	134	92	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/2/98 7:45 AM	35	26	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/2/98 7:59 AM	211	58	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/2/98 8:39 AM	101	25	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/2/98 8:56 AM	199	14	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/2/98 9:31 AM	14	228	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	TERMINATION	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/2/98 9:48 AM	81	26	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/2/98 10:45 AM	225	10	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/2/98 11:26 AM	139	112	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/2/98 12:22 PM	68	30	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/2/98 12:38 PM	107	34	UNKNOWN	CABLE JOINT/SPLICE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
6/2/98 1:18 PM	107	12	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/2/98 1:35 PM	105	96	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/2/98 1:45 PM	90	153	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
6/2/98 1:53 PM	277	66	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
6/2/98 2:11 PM	74	46	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/2/98 3:25 PM	155	58	OTHER	CABLE	OTHER	FIELD INSPECTION	NO
6/2/98 3:46 PM	164	1023	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/2/98 3:55 PM	70	121	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	OTHER	TRAINING	NO
6/2/98 4:07 PM	73	10	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
6/2/98 6:47 PM	83	36	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/2/98 7:50 PM	220	69	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/2/98 8:05 PM	195	17	UNKNOWN	ARRESTER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/2/98 9:00 PM	515	22	PUBLIC - FIRE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
6/3/98 12:19 AM	56	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/3/98 5:58 AM	42	191	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/3/98 6:19 AM	141	42	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/3/98 7:56 AM	379	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/3/98 8:51 AM	109	12	OVERHEAD EQUIPMENT - MALFUNCTION	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/3/98 9:07 AM	233	123	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/3/98 10:28 AM	182	38	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/3/98 11:15 AM	125	1287	TREE CONTACT - PRIMARY	PHASE WIRE	OTHER	TREE TRIMMING	NO
6/3/98 1:57 PM	203	101	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/3/98 2:07 PM	113	550	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/3/98 4:05 PM	70	50	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/3/98 11:51 PM	129	54	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/4/98 4:28 AM	97	103	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/4/98 7:06 AM	44	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/4/98 7:51 AM	139	32	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/4/98 8:11 AM	109	80	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/4/98 8:41 AM	69	28	UNKNOWN	OTHER EQUIPMENT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/4/98 8:58 AM	77	16	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/4/98 9:39 AM	51	28	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/4/98 11:01 AM	149	10	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/4/98 11:16 AM	224	21	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/4/98 2:05 PM	100	26	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/4/98 8:58 PM	172	73	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/5/98 5:25 AM	185	64	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/5/98 8:27 AM	108	34	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/5/98 8:32 AM	108	3976	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/5/98 10:00 AM	30	30	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/5/98 10:32 AM	13	15	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPLACED OTHER	FIELD INSPECTION	NO
6/5/98 11:17 AM	8	226	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/5/98 11:17 AM	8	1621	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	ARRESTER	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
6/5/98 11:17 AM	57	389	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/5/98 12:08 PM	232	41	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/5/98 2:00 PM	120	36	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/5/98 2:59 PM	151	150	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/5/98 3:23 PM	77	140	UNKNOWN	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/5/98 4:17 PM	118	65	PUBLIC - ACCIDENT BY OTHERS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
6/5/98 4:51 PM	1119	10	UNKNOWN	CABLE JOINT/SPLICE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	YES
6/5/98 7:44 PM	676	55	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/5/98 8:04 PM	86	586	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/5/98 9:49 PM	71	25	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/6/98 4:55 AM	125	11	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
6/6/98 6:58 AM	37	21	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
6/6/98 7:17 AM	643	17	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/6/98 7:31 AM	589	251	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/6/98 8:52 AM	428	48	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/6/98 12:30 PM	45	50	UNKNOWN	OTHER EQUIPMENT	TREE REMOVED	FIELD INSPECTION	NO
6/6/98 1:30 PM	100	20	INTENTIONAL - EMERGENCY REPAIRS	SWITCH/DISCONNECT/LTD	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/6/98 5:28 PM	32	14	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/6/98 10:42 PM	148	66	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/7/98 12:36 AM	564	121	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/7/98 2:28 AM	77	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/7/98 4:04 AM	71	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/7/98 5:21 AM	56	1822	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/7/98 7:59 AM	16	49	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
6/7/98 10:29 AM	186	13	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
6/7/98 10:30 AM	410	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/7/98 12:55 PM	125	35	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
6/8/98 12:28 AM	142	12	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/8/98 1:20 AM	120	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/8/98 6:02 AM	83	58	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/8/98 7:34 AM	116	119	PUBLIC - FOREIGN OBJECT	PHASE WIRE	OTHER	NO ACTION NEEDED	NO
6/8/98 7:38 AM	162	87	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/8/98 7:52 AM	141	1677	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/8/98 8:06 AM	84	15	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/8/98 8:14 AM	26	12	WILDLIFE	NEUTRAL WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/8/98 10:23 AM	607	40	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/8/98 11:06 AM	54	13	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/8/98 12:04 PM	956	164	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
6/8/98 1:00 PM	150	27	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/8/98 3:02 PM	73	22	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/8/98 5:07 PM	368	40	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/8/98 8:31 PM	79	12	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/8/98 9:35 PM	50	22	TREE CONTACT - SECONDARY	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	TREE TRIMMING	NO
6/8/98 11:11 PM	18	21	TREE CONTACT - SECONDARY	SUBSTATION BREAKER	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/8/98 11:25 PM	110	30	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/9/98 1:59 AM	241	141	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/9/98 3:44 AM	236	118	WEATHER - WIND	CROSS/ALLEY ARM	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/9/98 5:44 AM	91	23	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/9/98 6:23 AM	82	141	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/9/98 6:32 AM	148	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
6/9/98 8:18 AM	117	15	UNKNOWN	CROSS/ALLEY ARM	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/9/98 9:01 AM	49	24	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/9/98 9:11 AM	29	34	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	PHASE WIRE	TREE REMOVED	NO ACTION NEEDED	NO
6/9/98 9:33 AM	27	14	UNKNOWN	TAP WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/9/98 10:01 AM	4	4544	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BUS	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/9/98 1:13 PM	32	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
6/9/98 3:37 PM	173	15	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/9/98 4:22 PM	148	13	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/9/98 4:22 PM	188	12	WILDLIFE	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/9/98 5:05 PM	120	61	WILDLIFE	TAP WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/9/98 5:06 PM	59	100	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/9/98 5:50 PM	280	99	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/9/98 6:28 PM	82	497	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/9/98 8:43 PM	57	10	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/10/98 2:20 AM	81	2045	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/10/98 4:39 AM	261	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/10/98 6:32 AM	178	19	UNKNOWN	FUSE/CUTOUT	CHANGED OTHER	FIELD INSPECTION	NO
6/10/98 7:42 AM	48	12	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/10/98 8:53 AM	177	13	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/10/98 9:14 AM	46	58	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/10/98 9:21 AM	39	1296	PUBLIC - VEHICLES	PHASE WIRE	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
6/10/98 9:28 AM	42	219	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/10/98 9:32 AM	118	69	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/10/98 9:56 AM	64	22	UNKNOWN	TAP WIRE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/10/98 11:14 AM	1006	53	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
6/10/98 11:43 AM	62	42	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/10/98 12:54 PM	141	153	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/10/98 2:01 PM	194	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/10/98 2:56 PM	19	63	UNKNOWN	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/10/98 5:28 PM	62	30	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/10/98 6:19 PM	71	114	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/10/98 10:15 PM	95	63	PUBLIC - FIRE	POLE	REPAIRED EQUIPMENT	NO ACTION NEEDED	NO
6/11/98 1:09 AM	99	30	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/11/98 1:21 AM	169	24	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/11/98 1:30 AM	115	10	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/11/98 2:18 AM	72	64	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/11/98 3:08 AM	282	20	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/11/98 4:00 AM	300	228	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/11/98 4:13 AM	167	86	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/11/98 4:19 AM	86	49	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/11/98 5:12 AM	218	13	TREE CONTACT - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/11/98 5:46 AM	134	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/11/98 6:11 AM	176	32	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/11/98 6:17 AM	58	72	WEATHER - LIGHTNING	LINE RECLOSER	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
6/11/98 8:09 AM	41	17	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/11/98 8:24 AM	26	1214	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/11/98 8:37 AM	121	211	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/11/98 8:37 AM	473	19	WEATHER - LIGHTNING	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/11/98 9:01 AM	164	12	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/11/98 9:53 AM	82	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/11/98 10:04 AM	86	30	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/11/98 11:10 AM	90	50	INTENTIONAL - EMERGENCY REPAIRS	SWITCH/DISCONNECT/LTD	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/11/98 1:16 PM	39	2414	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/11/98 1:48 PM	497	13	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/11/98 2:12 PM	318	18	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/11/98 3:13 PM	32	16	TREE CONTACT - SECONDARY	PHASE WIRE	OTHER	TREE TRIMMING	NO
6/11/98 4:00 PM	60	36	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/11/98 4:02 PM	223	88	UNKNOWN	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/11/98 4:36 PM	624	18	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/11/98 6:29 PM	256	46	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/11/98 6:31 PM	89	118	TREE CONTACT - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
6/11/98 9:08 PM	122	15	WEATHER - LIGHTNING	UNDERGROUND TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/11/98 10:07 PM	233	91	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/11/98 11:48 PM	852	23	TREE CONTACT - SECONDARY	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/12/98 12:36 AM	114	12	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/12/98 1:03 AM	117	15	OVERHEAD EQUIPMENT - MALFUNCTION	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/12/98 3:01 AM	73	10	OVERHEAD EQUIPMENT - MALFUNCTION	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/12/98 4:04 AM	176	21	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/12/98 6:35 AM	370	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/12/98 7:44 AM	46	119	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/12/98 8:02 AM	358	14	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
6/12/98 8:06 AM	333	219	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/12/98 8:15 AM	225	12	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
6/12/98 10:39 AM	126	638	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/12/98 11:16 AM	464	60	WEATHER - LIGHTNING	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/12/98 12:26 PM	289	81	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/12/98 2:03 PM	287	34	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/12/98 2:54 PM	66	14	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/12/98 11:30 PM	31	54	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	SWITCH/DISCONNECT/LTD	CLOSED SWITCH/DISCONNECT/LT	NO ACTION NEEDED	NO
6/13/98 4:22 AM	58	60	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/13/98 4:35 AM	55	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/13/98 4:49 AM	171	80	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/13/98 5:52 AM	128	153	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/13/98 7:51 AM	209	148	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/13/98 4:32 PM	38	2200	UNKNOWN	SECTIONALIZER	CLOSED SUBSTATION RECLOSER	FIELD INSPECTION	NO
6/13/98 5:02 PM	163	43	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/13/98 8:37 PM	163	420	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/14/98 5:22 AM	28	47	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/14/98 9:36 AM	264	44	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/14/98 9:45 AM	475	81	TREE LIMB BROKEN - PRIMARY	POLE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/14/98 9:51 AM	204	29	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/14/98 10:02 AM	166	46	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/14/98 10:02 AM	221	197	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/14/98 10:57 AM	43	51	UNKNOWN	OTHER EQUIPMENT	TREE REMOVED	FIELD INSPECTION	NO
6/14/98 11:02 AM	103	19	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/14/98 11:15 AM	105	37	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/14/98 11:31 AM	119	60	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/14/98 4:13 PM	77	90	OVERHEAD EQUIPMENT - MALFUNCTION	SECTIONALIZER	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
6/14/98 4:19 PM	56	29	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/14/98 4:20 PM	70	22	WEATHER - LIGHTNING	SECTIONALIZER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
6/14/98 4:24 PM	30	1619	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	LINE RECLOSER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/14/98 4:45 PM	140	101	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/14/98 4:49 PM	146	600	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/14/98 5:02 PM	238	17	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/14/98 5:57 PM	98	20	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
6/14/98 6:10 PM	100	10	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/14/98 6:13 PM	242	11	PUBLIC - FOREIGN OBJECT	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
6/14/98 7:23 PM	152	35	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/15/98 9:16 AM	554	20	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/15/98 9:17 AM	8	49	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/15/98 9:17 AM	193	94	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/15/98 11:03 AM	42	12	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
6/15/98 2:40 PM	155	15	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/15/98 2:57 PM	333	2186	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/15/98 4:57 PM	198	76	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/15/98 5:58 PM	32	58	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/15/98 6:59 PM	56	20	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/16/98 2:06 AM	114	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/16/98 4:36 AM	124	10	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/16/98 5:24 AM	406	193	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/16/98 6:25 AM	155	13	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/16/98 6:28 AM	117	77	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/16/98 7:18 AM	117	10	WEATHER - LIGHTNING	TAP WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/16/98 8:29 AM	91	147	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/16/98 9:03 AM	187	62	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/16/98 9:27 AM	138	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/16/98 10:30 AM	135	85	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/16/98 12:43 PM	71	187	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
6/16/98 2:12 PM	123	16	OTHER	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
6/16/98 2:14 PM	346	15	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
6/16/98 3:00 PM	210	12	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/16/98 4:15 PM	85	40	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/16/98 6:30 PM	80	66	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/17/98 8:18 AM	27	14	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/17/98 9:33 AM	10	1465	WILDLIFE	SWITCH/DISCONNECT/LTD	CLOSED SUBSTATION BREAKER	ANIMAL GUARD CHECK	NO
6/17/98 12:22 PM	218	11	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/17/98 1:17 PM	103	40	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/17/98 1:40 PM	275	20	UNDERGROUND EQUIPMENT - UG FAILURE	SWITCH/DISCONNECT/LTD	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/17/98 2:29 PM	61	87	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/17/98 4:31 PM	1	118	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	TEMPORARY SWITCHING	TRAINING	NO
6/17/98 4:40 PM	185	37	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/17/98 7:34 PM	56	61	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/17/98 8:56 PM	309	11	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/18/98 2:40 AM	1490	159	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
6/18/98 8:50 AM	190	87	PUBLIC - ACCIDENT BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/18/98 10:36 AM	114	23	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/18/98 11:55 AM	185	18	OTHER	CONNECTOR/SLEEVE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/18/98 11:59 AM	241	26	UNDERGROUND EQUIPMENT - UG FAILURE	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/18/98 12:27 PM	353	100	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/18/98 1:39 PM	321	10	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
6/18/98 1:50 PM	115	28	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/18/98 1:55 PM	320	14	UNKNOWN	FUSE/CUTOUT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/18/98 3:35 PM	125	45	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/18/98 5:01 PM	194	801	UNKNOWN	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/18/98 7:40 PM	310	14	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/18/98 7:42 PM	157	1591	WEATHER - LIGHTNING	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
6/18/98 7:55 PM	435	16	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/18/98 8:11 PM	484	16	WEATHER - LIGHTNING	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/18/98 8:15 PM	1	33	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/18/98 8:15 PM	255	83	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/18/98 8:15 PM	540	17	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 8:18 PM	102	2414	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
6/18/98 8:18 PM	192	1322	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/18/98 8:21 PM	339	13	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/18/98 8:22 PM	398	49	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/18/98 8:26 PM	124	1281	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	OTHER	TREE TRIMMING	NO
6/18/98 8:26 PM	364	382	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/18/98 8:30 PM	390	81	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/18/98 8:32 PM	592	35	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
6/18/98 8:32 PM	728	98	TREE CONTACT - PRIMARY	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 8:33 PM	927	39	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/18/98 8:34 PM	194	85	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/18/98 8:35 PM	740	93	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 8:37 PM	393	119	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 8:37 PM	918	49	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 8:38 PM	307	39	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 8:41 PM	294	15	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 8:48 PM	192	10	TREE CONTACT - SECONDARY	SUBSTATION BREAKER	TEMPORARY SWITCHING	TREE TRIMMING	NO
6/18/98 8:48 PM	892	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 8:48 PM	1177	31	WEATHER - WIND	INSULATOR	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 8:48 PM	1332	738	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 8:49 PM	131	14	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/18/98 8:49 PM	851	97	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 8:51 PM	474	15	WEATHER - LIGHTNING	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 8:51 PM	624	11	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/18/98 8:53 PM	147	979	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
6/18/98 8:54 PM	76	771	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
6/18/98 8:54 PM	1296	16	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 8:56 PM	40	893	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
6/18/98 8:56 PM	194	86	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/18/98 8:57 PM	423	14	WEATHER - WIND	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 8:59 PM	280	2371	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 9:02 PM	1093	65	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
6/18/98 9:03 PM	657	78	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 9:03 PM	882	56	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED SECTIONALIZER	TREE TRIMMING	NO
6/18/98 9:03 PM	957	143	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 9:04 PM	216	11	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/18/98 9:04 PM	706	86	OVERHEAD EQUIPMENT - BROKEN FUSE	FUSE/CUTOUT	CHANGED SIZE	FIELD INSPECTION	NO
6/18/98 9:07 PM	263	12	UNKNOWN	OTHER EQUIPMENT	CLOSED SECTIONALIZER	FIELD INSPECTION	NO
6/18/98 9:07 PM	488	51	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 9:08 PM	492	320	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
6/18/98 9:09 PM	1461	18	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/18/98 9:11 PM	409	50	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 9:11 PM	529	111	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 9:14 PM	266	78	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 9:14 PM	1021	117	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 9:15 PM	1015	27	WEATHER - FLOODING/RAIN	OVERHEAD TRANSFORMER	REPAIRED TRANSFORMER	FIELD INSPECTION	NO
6/18/98 9:17 PM	673	62	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 9:17 PM	703	94	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 9:17 PM	1148	26	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/18/98 9:25 PM	725	73	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 9:30 PM	450	1243	TREE CONTACT - PRIMARY	PHASE WIRE	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
6/18/98 9:31 PM	779	28	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 9:33 PM	487	18	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/18/98 9:35 PM	445	70	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/18/98 9:42 PM	101	10	WEATHER - WIND	SECTIONALIZER	CLOSED SECTIONALIZER	FIELD INSPECTION	NO
6/18/98 9:46 PM	734	11	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/18/98 9:49 PM	416	61	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/18/98 10:00 PM	690	14	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 10:03 PM	207	31	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 10:03 PM	897	76	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 10:05 PM	1195	14	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 10:06 PM	245	328	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/18/98 10:10 PM	200	35	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SECTIONALIZER	FIELD INSPECTION	NO
6/18/98 10:12 PM	1008	38	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
6/18/98 10:19 PM	941	63	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/18/98 10:27 PM	643	79	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED SECTIONALIZER	TREE TRIMMING	NO
6/18/98 10:34 PM	656	32	UNKNOWN	SWITCH/DISCONNECT/LTD	CHANGED OTHER	FIELD INSPECTION	NO
6/18/98 10:53 PM	802	10	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 10:57 PM	613	14	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/18/98 11:05 PM	940	31	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/18/98 11:16 PM	239	67	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED LINE RECLOSER	TREE TRIMMING	NO
6/18/98 11:41 PM	319	225	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/18/98 11:51 PM	669	11	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/19/98 12:31 AM	644	14	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/19/98 12:34 AM	136	157	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/19/98 1:06 AM	74	99	UNKNOWN	OTHER EQUIPMENT	CLOSED SECTIONALIZER	FIELD INSPECTION	NO
6/19/98 1:33 AM	417	80	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/19/98 1:53 AM	696	82	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/19/98 2:09 AM	651	215	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/19/98 2:26 AM	754	12	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/19/98 2:38 AM	517	11	WEATHER - LIGHTNING	INSULATOR	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/19/98 5:08 AM	232	389	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/19/98 5:46 AM	194	60	PUBLIC - FOREIGN OBJECT	FUSE/CUTOUT	TREE TRIMMED	NO ACTION NEEDED	NO
6/19/98 5:58 AM	167	64	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/19/98 6:12 AM	243	11	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/19/98 6:50 AM	315	24	WEATHER - WIND	FUSE/CUTOUT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/19/98 7:15 AM	135	11	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/19/98 7:31 AM	344	54	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/19/98 7:40 AM	130	11	WEATHER - WIND	OVERHEAD TRANSFORMER	TREE REMOVED	FIELD INSPECTION	NO
6/19/98 7:53 AM	772	12	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/19/98 8:22 AM	63	40	UNKNOWN	PHASE WIRE	CLOSED SECTIONALIZER	FIELD INSPECTION	NO
6/19/98 8:25 AM	405	57	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/19/98 8:29 AM	196	18	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/19/98 8:59 AM	106	68	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/19/98 9:09 AM	126	12	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/19/98 9:27 AM	513	28	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/19/98 9:33 AM	37	63	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	TEMPORARY SWITCHING	TRAINING	NO
6/19/98 10:06 AM	24	12	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/19/98 10:53 AM	272	28	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/19/98 12:13 PM	1367	38	WEATHER - WIND	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
6/19/98 12:47 PM	313	116	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
6/19/98 12:58 PM	187	43	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/19/98 2:09 PM	221	98	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/19/98 3:21 PM	144	27	TREE CONTACT - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/19/98 3:59 PM	59	501	COMED/CONTRACTOR - ACCIDENT BY COMED	PHASE WIRE	CLOSED SUBSTATION BREAKER	TRAINING	NO
6/19/98 4:04 PM	44	25	UNKNOWN	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
6/19/98 4:20 PM	120	74	WEATHER - WIND	FUSE/CUTOUT	REPAIRED EQUIPMENT	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/19/98 4:56 PM	134	71	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/19/98 5:22 PM	173	11	PUBLIC - FOREIGN OBJECT	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
6/19/98 5:31 PM	149	20	COMED/CONTRACTOR - UNCLASSIFIED ERROR	OTHER EQUIPMENT	OTHER	TRAINING	NO
6/19/98 6:15 PM	195	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/19/98 6:56 PM	169	15	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/19/98 8:10 PM	170	48	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/19/98 9:32 PM	98	152	WEATHER - FLOODING/RAIN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/19/98 11:24 PM	16	36	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
6/20/98 5:35 AM	295	53	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/20/98 6:32 AM	78	42	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/20/98 10:19 AM	71	18	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/20/98 12:02 PM	223	60	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/20/98 12:41 PM	109	16	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/20/98 12:42 PM	22	1941	TREE CONTACT - PRIMARY	PHASE WIRE	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
6/20/98 2:05 PM	225	105	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
6/20/98 3:37 PM	623	11	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/20/98 4:31 PM	764	23	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/20/98 5:23 PM	47	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/20/98 7:03 PM	897	49	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/20/98 8:15 PM	60	2242	TREE CONTACT - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
6/20/98 8:16 PM	509	599	TREE CONTACT - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
6/20/98 9:04 PM	331	13	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/21/98 12:12 AM	498	13	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/21/98 12:26 AM	94	29	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/21/98 1:05 AM	115	48	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/21/98 3:18 AM	172	42	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/21/98 7:46 AM	84	19	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/21/98 8:09 AM	71	28	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/21/98 9:42 AM	93	14	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/21/98 11:45 AM	90	69	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/23/98 9:45 AM	90	49	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/23/98 10:28 AM	47	104	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/23/98 10:56 AM	634	28	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/23/98 12:57 PM	63	169	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/23/98 1:08 PM	172	22	PUBLIC - DIG-IN BY OTHERS	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
6/23/98 2:12 PM	401	11	PUBLIC - FIRE	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
6/23/98 2:22 PM	208	169	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/23/98 3:36 PM	144	138	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/23/98 5:20 PM	130	20	WEATHER - EXTREME HEAT	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/23/98 6:01 PM	119	31	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/23/98 6:41 PM	204	14	OTHER	FUSE/CUTOUT	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
6/23/98 7:47 PM	553	202	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/23/98 7:53 PM	162	114	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/23/98 9:54 PM	156	142	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/24/98 2:11 AM	139	68	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/24/98 4:00 AM	115	89	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/24/98 5:04 AM	356	283	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/24/98 9:39 AM	21	182	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/24/98 12:48 PM	492	28	OTHER	METER ENTRANCE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
6/24/98 1:04 PM	356	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/24/98 2:29 PM	161	92	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/24/98 2:31 PM	159	42	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/24/98 2:35 PM	550	15	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/24/98 2:56 PM	48	1434	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/24/98 3:09 PM	101	14	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/24/98 3:43 PM	122	690	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/24/98 3:51 PM	429	50	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/24/98 4:39 PM	66	177	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/24/98 4:51 PM	369	38	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/24/98 5:06 PM	504	226	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/24/98 5:21 PM	459	28	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/24/98 6:18 PM	589	15	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/24/98 6:51 PM	149	177	WEATHER - EXTREME HEAT	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/24/98 7:40 PM	170	24	WEATHER - EXTREME HEAT	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/24/98 10:28 PM	632	12	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/24/98 11:44 PM	91	10	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/25/98 12:20 AM	550	10	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/25/98 12:58 AM	712	55	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/25/98 1:08 AM	172	122	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/25/98 4:08 AM	112	323	UNKNOWN	OTHER EQUIPMENT	TEMPORARY FUSE OR CUTOUT	FIELD INSPECTION	NO
6/25/98 5:43 AM	77	45	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/25/98 7:03 AM	79	16	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/25/98 8:27 AM	73	103	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/25/98 9:35 AM	45	21	TREE LIMB BROKEN - PRIMARY	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/25/98 9:38 AM	172	89	OTHER	LLC	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/25/98 10:54 AM	1056	18	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/25/98 11:24 AM	51	39	WEATHER - EXTREME HEAT	PHASE WIRE	CHANGED OTHER	FIELD INSPECTION	NO
6/25/98 11:24 AM	261	32	OTHER	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/25/98 12:57 PM	242	51	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/25/98 1:53 PM	697	18	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/25/98 1:54 PM	546	24	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/25/98 1:59 PM	41	66	WEATHER - EXTREME HEAT	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/25/98 3:03 PM	57	160	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/25/98 3:24 PM	136	20	UNKNOWN	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/25/98 3:54 PM	166	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/25/98 3:58 PM	62	11	WEATHER - EXTREME HEAT	FUSE/CUTOUT	OTHER	FIELD INSPECTION	NO
6/25/98 4:00 PM	90	568	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/25/98 5:02 PM	28	101	WEATHER - EXTREME HEAT	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/25/98 5:16 PM	124	24	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/25/98 6:16 PM	269	29	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/25/98 6:18 PM	612	18	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/25/98 6:33 PM	132	165	WEATHER - EXTREME HEAT	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/25/98 7:15 PM	375	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/25/98 7:19 PM	1	31	PUBLIC - FOREIGN OBJECT	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
6/25/98 8:30 PM	211	12	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/25/98 10:47 PM	283	10	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 3:02 AM	658	14	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:02 AM	733	31	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/26/98 3:04 AM	596	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:08 AM	274	1308	OTHER	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
6/26/98 3:08 AM	442	1246	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED UNDERGROUND MATERIAL	TREE TRIMMING	NO
6/26/98 3:08 AM	532	79	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:11 AM	469	773	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/26/98 3:13 AM	752	10	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:15 AM	222	3045	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 3:15 AM	315	5038	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/26/98 3:18 AM	462	77	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:20 AM	370	26	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:21 AM	554	43	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:24 AM	396	35	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:24 AM	606	40	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:25 AM	410	18	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/26/98 3:27 AM	120	1540	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/26/98 3:27 AM	217	1865	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/26/98 3:27 AM	363	1491	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/26/98 3:27 AM	588	12	WEATHER - LIGHTNING	UNDERGROUND TRANSFORMER	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/26/98 3:28 AM	512	56	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:28 AM	1007	24	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:29 AM	631	32	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:29 AM	676	27	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:30 AM	287	1036	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/26/98 3:30 AM	360	77	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
6/26/98 3:30 AM	630	20	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:31 AM	389	24	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:32 AM	688	55	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/26/98 3:33 AM	114	690	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/26/98 3:33 AM	567	35	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:34 AM	791	14	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:35 AM	485	199	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/26/98 3:35 AM	965	22	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:36 AM	999	21	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:37 AM	191	1410	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/26/98 3:37 AM	488	25	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:38 AM	561	52	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:39 AM	486	36	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:42 AM	498	65	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:43 AM	452	25	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:44 AM	526	1031	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:44 AM	1056	83	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 3:45 AM	314	68	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:45 AM	555	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:46 AM	599	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 3:47 AM	418	39	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:48 AM	582	52	WEATHER - LIGHTNING	ARRESTER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:48 AM	677	12	UNKNOWN	OTHER EQUIPMENT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:49 AM	731	92	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 3:51 AM	569	1006	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 3:51 AM	1029	42	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:53 AM	402	61	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:53 AM	637	371	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:54 AM	441	24	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/26/98 3:55 AM	455	55	WEATHER - FLOODING/RAIN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:55 AM	702	22	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 3:56 AM	484	12	WEATHER - LIGHTNING	DEAD END	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:57 AM	101	3673	TREE CONTACT - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
6/26/98 3:57 AM	303	51	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/26/98 3:59 AM	99	851	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/26/98 4:00 AM	480	147	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/26/98 4:00 AM	540	61	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:01 AM	97	1757	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION RECLOSER	FIELD INSPECTION	NO
6/26/98 4:04 AM	161	1851	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 4:04 AM	296	33	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:04 AM	401	1159	WEATHER - LIGHTNING	PHASE WIRE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/26/98 4:05 AM	685	138	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:05 AM	690	76	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:07 AM	323	32	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 4:11 AM	134	11	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:11 AM	334	1545	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 4:14 AM	586	27	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:15 AM	645	139	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	CHANGED SIZE	FIELD INSPECTION	NO
6/26/98 4:17 AM	523	15	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
6/26/98 4:18 AM	582	63	WEATHER - LIGHTNING	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
6/26/98 4:20 AM	400	23	OTHER	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 4:25 AM	635	27	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	TREE REMOVED	TREE TRIMMING	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/26/98 4:28 AM	392	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:31 AM	427	1090	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 4:33 AM	597	18	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:35 AM	625	143	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 4:36 AM	394	772	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:40 AM	720	31	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:42 AM	273	25	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:42 AM	788	14	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:43 AM	407	14	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 4:45 AM	400	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:45 AM	405	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:46 AM	554	19	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 4:52 AM	328	736	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 4:58 AM	812	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 5:05 AM	655	10	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 5:06 AM	189	326	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 5:10 AM	500	577	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OTHER	FIELD INSPECTION	NO
6/26/98 5:11 AM	394	253	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 5:20 AM	310	10	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 5:24 AM	366	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 5:24 AM	606	60	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	OTHER	TREE TRIMMING	NO
6/26/98 5:24 AM	681	31	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/26/98 5:24 AM	1406	18	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 5:29 AM	196	94	WEATHER - LIGHTNING	FUSE/CUTOUT	CHANGED OTHER	FIELD INSPECTION	NO
6/26/98 5:29 AM	220	67	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/26/98 5:29 AM	1126	22	TREE CONTACT - PRIMARY	POLE	REPLACED EQUIPMENT	TREE TRIMMING	NO
6/26/98 5:31 AM	584	212	WEATHER - FLOODING/RAIN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 5:34 AM	272	497	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/26/98 5:34 AM	471	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 5:35 AM	445	27	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 5:44 AM	246	16	WEATHER - LIGHTNING	DEAD END	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 5:46 AM	164	1254	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 5:49 AM	911	36	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 5:52 AM	308	38	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 5:54 AM	186	82	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
6/26/98 5:56 AM	694	40	WEATHER - LIGHTNING	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 6:00 AM	240	32	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 6:09 AM	471	26	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/26/98 6:09 AM	531	16	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 6:13 AM	243	1721	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 6:35 AM	220	60	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 6:35 AM	775	25	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 6:44 AM	1216	10	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 6:46 AM	119	132	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
6/26/98 6:59 AM	256	28	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 7:00 AM	700	20	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 7:00 AM	780	40	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 7:24 AM	766	45	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/26/98 7:28 AM	152	11	WEATHER - LIGHTNING	DEAD END	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 7:36 AM	249	16	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 7:44 AM	421	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 7:48 AM	1092	32	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	YES
6/26/98 7:49 AM	28	690	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/26/98 7:57 AM	243	24	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/26/98 8:27 AM	243	71	WEATHER - LIGHTNING	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 8:43 AM	317	48	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/26/98 8:59 AM	661	42	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 9:03 AM	157	42	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/26/98 9:12 AM	168	34	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/26/98 9:28 AM	132	46	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 9:29 AM	286	14	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 9:42 AM	2926	2881	WEATHER - LIGHTNING	POLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 10:17 AM	268	10	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 10:32 AM	508	80	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 10:36 AM	264	16	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 10:40 AM	260	12	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
6/26/98 11:03 AM	707	90	OTHER	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 11:06 AM	474	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 11:08 AM	76	241	OTHER	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
6/26/98 11:15 AM	155	142	OTHER	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
6/26/98 11:21 AM	10	729	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/26/98 11:27 AM	393	748	WEATHER - LIGHTNING	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 11:41 AM	799	14	PUBLIC - FOREIGN OBJECT	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
6/26/98 11:54 AM	396	61	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 12:58 PM	102	1646	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 1:23 PM	202	10	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 1:41 PM	79	88	WEATHER - EXTREME HEAT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 1:48 PM	222	20	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/26/98 2:00 PM	390	45	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
6/26/98 2:11 PM	199	57	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/26/98 2:22 PM	98	17	OTHER	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
6/26/98 2:45 PM	285	13	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:01 PM	284	419	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 3:02 PM	118	16	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPAIRED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 3:17 PM	123	16	WEATHER - EXTREME HEAT	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 3:20 PM	130	58	WEATHER - LIGHTNING	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:30 PM	250	10	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 3:53 PM	847	11	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 4:03 PM	237	63	OTHER	FUSE/CUTOUT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 4:08 PM	552	23	OTHER	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 4:15 PM	255	39	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 4:51 PM	129	16	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 5:23 PM	202	10	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 6:10 PM	170	10	UNDERGROUND EQUIPMENT - UG FAILURE	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 6:29 PM	121	10	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 6:57 PM	138	112	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/26/98 7:02 PM	58	82	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 7:08 PM	592	26	WEATHER - LIGHTNING	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 7:25 PM	5	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 7:31 PM	89	519	WEATHER - LIGHTNING	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/26/98 8:00 PM	270	40	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/26/98 8:46 PM	354	12	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 9:47 PM	673	16	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/26/98 10:22 PM	1418	12	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	YES
6/26/98 10:28 PM	182	89	WEATHER - EXTREME HEAT	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/26/98 11:34 PM	5	489	TREE CONTACT - PRIMARY	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
6/27/98 2:06 AM	99	49	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/27/98 5:37 AM	363	33	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/27/98 6:23 AM	137	12	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/27/98 7:01 AM	69	11	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/27/98 8:50 AM	90	31	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/27/98 8:59 AM	301	26	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/27/98 9:04 AM	476	13	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/27/98 11:29 AM	76	16	OTHER	CONNECTOR/SLEEVE	OTHER	FIELD INSPECTION	NO
6/27/98 12:04 PM	146	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/27/98 1:26 PM	274	13	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/27/98 2:57 PM	423	15	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/27/98 3:16 PM	404	11	WEATHER - WIND	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/27/98 4:32 PM	1408	35	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/27/98 4:55 PM	154	13	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/27/98 5:13 PM	107	205	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/27/98 5:28 PM	662	10	UNKNOWN	OTHER EQUIPMENT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/27/98 5:37 PM	403	13	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/27/98 5:48 PM	1572	10	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	YES
6/27/98 6:30 PM	495	10	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/27/98 7:39 PM	171	17	UNKNOWN	OTHER EQUIPMENT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/27/98 11:28 PM	602	17	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/27/98 11:58 PM	137	89	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 1:10 AM	335	39	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 1:44 AM	136	107	OTHER	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 2:44 AM	841	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
6/28/98 2:48 AM	72	10	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
6/28/98 3:36 AM	204	10	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 3:41 AM	100	3996	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 3:58 AM	139	1808	WEATHER - WIND	POLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 3:58 AM	192	1392	WEATHER - LIGHTNING	POLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 4:01 AM	224	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 4:01 AM	239	538	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/28/98 4:07 AM	397	1677	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 4:10 AM	770	50	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/28/98 4:13 AM	197	1830	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/28/98 4:13 AM	692	48	WEATHER - EXTREME HEAT	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 4:20 AM	150	31	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 4:25 AM	320	300	WEATHER - WIND	POLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 4:27 AM	468	55	WEATHER - LIGHTNING	ARRESTER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 4:30 AM	210	1721	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SWITCH/DISCONNECT/LTD	CLOSED SWITCH/DISCONNECT/LT	FIELD INSPECTION	NO
6/28/98 4:32 AM	268	53	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 4:32 AM	478	1712	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
6/28/98 4:34 AM	451	11	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 4:37 AM	263	96	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 4:42 AM	248	551	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 4:42 AM	318	10	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
6/28/98 4:42 AM	324	1752	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 4:45 AM	145	423	TREE CONTACT - PRIMARY	LINE RECLOSER	CLOSED CIRCUIT SWITCHER	TREE TRIMMING	NO
6/28/98 4:47 AM	373	12	WEATHER - EXTREME HEAT	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 4:48 AM	192	1974	WEATHER - WIND	POLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 4:48 AM	372	24	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 4:48 AM	652	22	WEATHER - LIGHTNING	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/28/98 4:49 AM	56	1130	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/28/98 4:49 AM	191	1436	WEATHER - LIGHTNING	ARRESTER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/28/98 4:53 AM	407	53	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 4:58 AM	1022	43	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/28/98 5:00 AM	60	11	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 5:02 AM	398	14	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/28/98 5:09 AM	531	18	TREE LIMB BROKEN - SECONDARY	OTHER TRANSFORMER	TREE TRIMMED	TREE TRIMMING	NO
6/28/98 5:12 AM	198	37	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 5:13 AM	197	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 5:17 AM	253	14	TREE CONTACT - PRIMARY	FUSE/CUTOUT	TREE TRIMMED	TREE TRIMMING	NO
6/28/98 5:39 AM	531	29	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/28/98 5:52 AM	118	78	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 6:01 AM	284	58	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 6:25 AM	145	172	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/28/98 6:25 AM	355	19	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 6:26 AM	514	10	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 6:31 AM	129	10	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/28/98 7:06 AM	264	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 7:20 AM	440	13	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 7:31 AM	509	10	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 7:39 AM	81	1469	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 7:47 AM	373	15	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/28/98 8:00 AM	525	13	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 9:09 AM	201	51	WEATHER - LIGHTNING	3:1 TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 9:17 AM	283	15	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
6/28/98 10:47 AM	28	1054	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 11:14 AM	526	12	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/28/98 12:16 PM	149	41	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 12:31 PM	254	18	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 1:20 PM	610	50	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/28/98 1:21 PM	194	13	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/28/98 1:28 PM	32	2346	INTENTIONAL - EMERGENCY REPAIRS	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/28/98 2:05 PM	130	1872	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 4:43 PM	137	508	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/28/98 5:19 PM	281	14	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/28/98 7:18 PM	402	12	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/28/98 8:01 PM	179	105	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/29/98 3:50 AM	55	37	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/29/98 4:01 AM	89	13	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 4:23 AM	52	16	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 4:53 AM	127	14	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/29/98 5:10 AM	95	1770	UNKNOWN	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
6/29/98 6:03 AM	142	14	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 6:08 AM	592	61	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/29/98 8:54 AM	91	35	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 9:14 AM	436	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
6/29/98 10:16 AM	114	25	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 12:18 PM	252	41	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/29/98 1:32 PM	208	24	UNKNOWN	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 2:02 PM	53	111	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 3:34 PM	1316	19	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 3:48 PM	147	1403	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/29/98 3:55 PM	40	39	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
6/29/98 4:48 PM	132	19	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 4:48 PM	212	44	UNKNOWN	TAP WIRE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
6/29/98 5:00 PM	30	14	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/29/98 5:28 PM	6	4255	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/29/98 5:28 PM	302	64	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 5:29 PM	221	1705	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/29/98 5:35 PM	445	58	WEATHER - WIND	POLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 5:37 PM	1103	31	WEATHER - LIGHTNING	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 5:40 PM	40	12	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 5:42 PM	513	30	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 5:53 PM	187	27	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 5:55 PM	110	178	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
6/29/98 5:55 PM	705	53	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 5:58 PM	147	140	WEATHER - LIGHTNING	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 6:03 PM	132	13	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 6:05 PM	695	13	WEATHER - WIND	DEAD END	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 6:06 PM	234	652	TREE LIMB BROKEN - PRIMARY	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/29/98 6:07 PM	103	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 6:08 PM	82	101	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
6/29/98 6:09 PM	411	15	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 6:10 PM	170	1712	WEATHER - LIGHTNING	LINE RECLOSER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/29/98 6:18 PM	42	1800	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/29/98 6:20 PM	440	18	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 6:25 PM	215	48	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/29/98 6:27 PM	153	10	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 6:32 PM	118	10	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 6:33 PM	137	42	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 6:36 PM	74	477	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 6:36 PM	804	20	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 6:37 PM	903	13	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 6:45 PM	12	4255	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/29/98 6:46 PM	224	10	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 6:52 PM	568	15	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/29/98 6:56 PM	369	95	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 6:58 PM	62	30	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 7:18 PM	82	24	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
6/29/98 7:40 PM	120	74	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
6/29/98 7:56 PM	619	58	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
6/29/98 8:02 PM	148	19	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/29/98 8:04 PM	31	1783	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
6/29/98 8:41 PM	574	15	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/29/98 9:29 PM	631	13	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 9:37 PM	323	11	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	CHANGED SIZE	FIELD INSPECTION	NO
6/29/98 10:13 PM	137	13	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/29/98 10:48 PM	672	20	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/29/98 11:38 PM	207	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/29/98 11:57 PM	783	38	WEATHER - WIND	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/30/98 12:47 AM	118	1840	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/30/98 5:01 AM	869	12	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/30/98 5:14 AM	736	262	WEATHER - WIND	AERIAL CABLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/30/98 5:15 AM	170	39	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/30/98 6:44 AM	78	257	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
6/30/98 6:58 AM	482	79	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/30/98 7:10 AM	110	59	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/30/98 7:17 AM	403	10	UNKNOWN	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
6/30/98 9:16 AM	149	20	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
6/30/98 10:31 AM	49	76	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
6/30/98 11:06 AM	84	11	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/30/98 11:09 AM	156	16	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
6/30/98 11:32 AM	148	23	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
6/30/98 1:06 PM	207	27	INTENTIONAL - EMERGENCY REPAIRS	SUBSTATION BUS	REPLACED EQUIPMENT	FIELD INSPECTION	NO
6/30/98 1:46 PM	404	19	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
6/30/98 5:27 PM	33	11	WEATHER - WIND	GROUND WIRE	TREE TRIMMED	FIELD INSPECTION	NO
7/1/98 7:14 AM	60	1246	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/1/98 10:23 AM	60	577	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/1/98 10:40 AM	530	60	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/1/98 3:25 PM	335	15	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/2/98 5:10 AM	80	231	UNKNOWN	PHASE WIRE	OTHER	FIELD INSPECTION	NO
7/2/98 7:56 AM	394	80	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/2/98 8:34 AM	71	56	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/2/98 10:46 AM	104	51	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/2/98 12:37 PM	488	20	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/2/98 1:52 PM	186	49	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/2/98 1:53 PM	82	12	COMED/CONTRACTOR - UNCLASSIFIED ERROR	METER ENTRANCE	REPLACED OTHER	TRAINING	NO
7/2/98 5:22 PM	53	14	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/2/98 5:34 PM	296	21	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
7/2/98 6:14 PM	76	13	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
7/3/98 5:10 AM	95	28	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/3/98 6:03 AM	57	13	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/3/98 5:17 PM	463	21	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/3/98 7:49 PM	191	47	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/3/98 7:49 PM	551	13	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/3/98 7:57 PM	92	1032	OVERHEAD EQUIPMENT - MALFUNCTION	INSULATOR	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/3/98 7:57 PM	393	165	WEATHER - LIGHTNING	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/3/98 7:58 PM	62	74	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/3/98 8:23 PM	697	25	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/3/98 8:24 PM	96	134	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/3/98 8:25 PM	395	26	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/3/98 8:33 PM	282	55	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/3/98 8:44 PM	76	1338	OTHER	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
7/3/98 8:59 PM	166	42	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/3/98 9:02 PM	183	70	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/3/98 9:14 PM	586	14	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/3/98 11:08 PM	87	432	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/4/98 12:27 AM	213	134	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/4/98 12:42 AM	458	64	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/4/98 1:53 AM	127	76	WEATHER - LIGHTNING	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/4/98 1:56 AM	754	17	WEATHER - LIGHTNING	CABLE	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/4/98 3:12 AM	933	69	WEATHER - LIGHTNING	UNDERGROUND TRANSFORMER	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/4/98 3:15 AM	585	17	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
7/4/98 5:42 AM	108	11	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/4/98 6:33 AM	207	16	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/4/98 2:13 PM	487	22	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/4/98 3:00 PM	150	26	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/4/98 3:04 PM	281	64	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/4/98 9:20 PM	550	14	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/5/98 6:32 AM	223	15	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/5/98 8:51 AM	234	12	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
7/5/98 9:44 AM	136	21	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/5/98 10:49 AM	536	84	WILDLIFE	CABLE	REPLACED UNDERGROUND MATERIAL	ANIMAL GUARD CHECK	NO
7/5/98 6:00 PM	60	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/5/98 6:41 PM	89	15	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/5/98 7:29 PM	211	10	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/5/98 7:46 PM	134	32	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/5/98 9:20 PM	70	80	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/5/98 9:50 PM	490	23	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/5/98 11:04 PM	57	581	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/5/98 11:17 PM	103	78	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/6/98 1:52 AM	23	1338	COMED/CONTRACTOR - SWITCHING ERROR	SWITCH/DISCONNECT/LTD	OTHER	TRAINING	NO
7/6/98 2:15 AM	105	27	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/6/98 5:21 AM	84	10	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/6/98 5:55 AM	145	29	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/6/98 6:25 AM	7	685	WEATHER - LIGHTNING	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/6/98 8:25 AM	320	60	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/6/98 9:25 AM	125	45	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/6/98 9:38 AM	62	26	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/6/98 9:55 AM	105	18	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/6/98 10:16 AM	194	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/6/98 10:51 AM	59	78	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/6/98 10:55 AM	140	56	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/6/98 1:17 PM	63	763	UNKNOWN	OVERHEAD TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/6/98 1:27 PM	183	17	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/6/98 2:12 PM	228	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/6/98 3:18 PM	27	816	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/6/98 5:14 PM	91	11	PUBLIC - ACCIDENT BY OTHERS	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
7/6/98 7:26 PM	184	11	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
7/6/98 9:49 PM	191	22	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/7/98 5:33 AM	297	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/7/98 5:43 AM	207	18	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/7/98 6:08 AM	142	69	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/7/98 6:58 AM	242	18	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/7/98 8:00 AM	510	14	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/7/98 8:05 AM	265	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/7/98 8:14 AM	226	41	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/7/98 9:11 AM	364	22	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/7/98 9:32 AM	243	43	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/7/98 9:40 AM	40	15	UNKNOWN	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/7/98 9:49 AM	211	12	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/7/98 10:11 AM	115	1406	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/7/98 10:12 AM	117	1752	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/7/98 10:12 AM	133	1523	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/7/98 10:13 AM	114	1495	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/7/98 10:14 AM	113	356	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/7/98 10:15 AM	112	265	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/7/98 11:16 AM	4	676	INTENTIONAL - EMERGENCY REPAIRS	SWITCH/DISCONNECT/LTD	CLOSED SWITCH/DISCONNECT/LT	FIELD INSPECTION	NO
7/7/98 11:31 AM	149	16	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/7/98 1:54 PM	96	17	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/7/98 2:19 PM	54	335	PUBLIC - VEHICLES	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
7/7/98 3:54 PM	18	335	INTENTIONAL - EMERGENCY REPAIRS	SUBSTATION BREAKER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/7/98 4:26 PM	94	11	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/7/98 5:09 PM	171	29	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/7/98 5:21 PM	159	320	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
7/7/98 6:09 PM	1131	23	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
7/7/98 6:18 PM	522	24	TREE LIMB BROKEN - SECONDARY	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/7/98 6:36 PM	54	54	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/7/98 8:42 PM	108	49	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/7/98 9:51 PM	4	112	UNKNOWN	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/7/98 10:37 PM	263	42	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/7/98 11:19 PM	111	34	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/8/98 3:11 AM	109	17	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/8/98 4:39 AM	211	12	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
7/8/98 5:43 AM	167	24	UNKNOWN	FUSE/CUTOUT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/8/98 6:45 AM	135	13	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/8/98 6:59 AM	61	35	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/8/98 7:26 AM	334	57	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/8/98 9:01 AM	134	125	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
7/8/98 9:23 AM	367	10	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
7/8/98 10:13 AM	82	10	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/8/98 10:26 AM	244	16	PUBLIC - DIG-IN BY OTHERS	PEDESTAL	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
7/8/98 11:31 AM	54	1588	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/8/98 11:48 AM	247	732	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/8/98 1:29 PM	16	220	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/8/98 1:34 PM	1	17	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/8/98 2:38 PM	12	78	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/8/98 2:42 PM	128	19	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
7/8/98 6:07 PM	173	68	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/8/98 7:10 PM	70	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
7/8/98 7:40 PM	80	14	UNKNOWN	TERMINATION	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/9/98 12:41 AM	139	36	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/9/98 6:21 AM	69	14	OVERHEAD EQUIPMENT - MALFUNCTION	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
7/9/98 6:57 AM	493	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/9/98 7:55 AM	185	20	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/9/98 9:19 AM	131	92	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/9/98 10:39 AM	261	12	PUBLIC - ACCIDENT BY OTHERS	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
7/9/98 11:27 AM	803	24	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
7/9/98 12:34 PM	56	137	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/9/98 3:44 PM	91	62	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/9/98 4:18 PM	297	13	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/9/98 9:43 PM	342	14	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/10/98 1:19 AM	151	38	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/10/98 7:40 AM	390	50	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/10/98 7:41 AM	34	12	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/10/98 8:43 AM	77	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/10/98 9:23 AM	217	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/10/98 11:25 AM	95	95	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/10/98 3:10 PM	110	30	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/10/98 9:42 PM	318	292	UNKNOWN	ARRESTER	OTHER	FIELD INSPECTION	NO
7/10/98 10:01 PM	339	63	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/10/98 10:38 PM	92	68	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/11/98 12:54 AM	126	62	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/11/98 6:21 AM	64	76	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/11/98 7:33 AM	267	652	UNKNOWN	SUBSTATION TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/11/98 8:38 AM	142	956	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/11/98 11:00 AM	420	17	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/11/98 11:01 AM	239	168	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
7/11/98 7:31 PM	94	25	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/11/98 8:03 PM	42	115	UNKNOWN	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/11/98 8:03 PM	162	35	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
7/11/98 8:50 PM	115	154	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/12/98 3:43 AM	107	42	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/12/98 7:44 AM	496	68	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/12/98 11:59 AM	76	126	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/12/98 1:48 PM	82	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/12/98 1:53 PM	112	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/12/98 3:31 PM	174	171	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/12/98 9:14 PM	826	13	TREE CONTACT - SECONDARY	POLE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/12/98 11:19 PM	641	14	TREE CONTACT - SECONDARY	POLE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/13/98 1:01 AM	634	37	UNKNOWN	SWITCHGEAR	REPLACED EQUIPMENT	FIELD INSPECTION	NO
7/13/98 3:31 AM	249	107	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/13/98 5:47 AM	103	65	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/13/98 7:12 AM	158	13	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/13/98 7:56 AM	294	93	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
7/13/98 8:14 AM	386	19	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/13/98 8:37 AM	143	12	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/13/98 9:31 AM	59	15	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/13/98 10:14 AM	196	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/13/98 3:14 PM	76	24	COMED/CONTRACTOR - UNCLASSIFIED ERROR	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TRAINING	NO
7/13/98 3:36 PM	54	56	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/13/98 5:03 PM	177	10	PUBLIC - ACCIDENT BY OTHERS	FUSE/CUTOUT	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
7/13/98 7:11 PM	39	478	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/14/98 12:33 AM	82	21	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/14/98 3:05 AM	100	51	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/14/98 5:20 AM	55	150	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/14/98 5:31 AM	40	231	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/14/98 9:36 AM	99	14	UNKNOWN	CABLE	OTHER	FIELD INSPECTION	NO
7/14/98 11:50 AM	35	11	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/14/98 12:47 PM	88	163	UNKNOWN	3:1 TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/14/98 1:57 PM	318	11	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
7/14/98 2:50 PM	205	63	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/14/98 3:53 PM	192	21	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/14/98 5:18 PM	247	74	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/14/98 5:50 PM	160	49	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/14/98 6:03 PM	222	113	UNKNOWN	FUSE/CUTOUT	REPLACED OTHER	FIELD INSPECTION	NO
7/14/98 6:07 PM	26	3591	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/14/98 6:17 PM	73	1672	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/14/98 6:51 PM	229	12	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/14/98 7:41 PM	74	32	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/14/98 8:19 PM	641	14	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/14/98 9:06 PM	109	10	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/15/98 12:03 AM	567	14	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
7/15/98 3:37 AM	88	38	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/15/98 4:54 AM	156	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/15/98 8:04 AM	266	101	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/15/98 9:16 AM	24	84	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	CHANGED OTHER	NO ACTION NEEDED	NO
7/15/98 10:13 AM	7	11	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	CHANGED OTHER	NO ACTION NEEDED	NO
7/15/98 10:40 AM	130	15	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/15/98 10:52 AM	8	40	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	CHANGED OTHER	NO ACTION NEEDED	NO
7/15/98 11:37 AM	113	25	UNKNOWN	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/15/98 11:50 AM	355	56	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/15/98 12:59 PM	16	68	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/15/98 2:02 PM	268	13	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/15/98 3:30 PM	20	19	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/15/98 4:42 PM	33	10	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/15/98 9:17 PM	203	16	OTHER	FUSE/CUTOUT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
7/15/98 9:18 PM	327	27	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
7/16/98 5:31 AM	69	231	UNKNOWN	OTHER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/16/98 9:14 AM	96	46	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/16/98 10:00 AM	60	103	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	TERMINATION	OTHER	NO ACTION NEEDED	NO
7/16/98 10:55 AM	60	670	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	TEMPORARY SWITCHING	TRAINING	NO
7/16/98 11:35 AM	105	90	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/16/98 1:18 PM	82	18	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/16/98 2:28 PM	242	50	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/16/98 2:38 PM	852	25	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
7/16/98 2:41 PM	259	133	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/16/98 4:07 PM	212	197	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/16/98 5:03 PM	357	17	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/16/98 6:02 PM	448	127	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/16/98 6:26 PM	74	27	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/16/98 6:34 PM	566	29	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/16/98 6:35 PM	225	382	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
7/16/98 10:59 PM	26	103	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/16/98 11:16 PM	79	10	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
7/17/98 2:18 AM	67	22	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
7/17/98 3:08 AM	142	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/17/98 5:32 AM	118	63	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/17/98 5:43 AM	137	29	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/17/98 6:01 AM	119	75	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/17/98 6:19 AM	236	31	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/17/98 7:03 AM	27	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/17/98 7:24 AM	216	234	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/17/98 9:10 AM	30	31	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	NO
7/17/98 9:57 AM	93	18	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/17/98 12:47 PM	78	1807	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
7/17/98 1:11 PM	19	14	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/17/98 1:30 PM	235	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/17/98 1:55 PM	80	10	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/17/98 3:25 PM	14	3978	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
7/17/98 3:31 PM	49	1279	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/17/98 4:11 PM	154	28	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
7/18/98 5:43 AM	137	13	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/18/98 7:34 AM	131	398	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/18/98 8:00 AM	75	1029	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/18/98 8:43 AM	137	63	WILDLIFE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
7/18/98 1:22 PM	458	21	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/18/98 1:40 PM	65	34	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/18/98 4:35 PM	55	50	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/18/98 5:02 PM	88	1822	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/18/98 5:17 PM	308	130	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/18/98 5:48 PM	102	41	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/18/98 6:58 PM	157	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/18/98 7:45 PM	285	129	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/18/98 9:42 PM	98	31	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/18/98 10:14 PM	496	99	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/19/98 1:34 AM	151	34	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/19/98 5:23 AM	187	2104	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/19/98 5:30 AM	210	21	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/19/98 5:32 AM	148	858	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/19/98 5:33 AM	207	74	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/19/98 5:33 AM	537	12	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
7/19/98 5:34 AM	326	22	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/19/98 5:35 AM	130	1118	TREE CONTACT - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
7/19/98 5:38 AM	412	124	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 5:43 AM	707	63	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/19/98 5:45 AM	210	116	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/19/98 5:45 AM	555	93	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/19/98 5:46 AM	584	54	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/19/98 5:48 AM	192	47	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/19/98 5:51 AM	459	27	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 5:52 AM	162	2821	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/19/98 5:52 AM	338	51	UNKNOWN	OTHER EQUIPMENT	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/19/98 5:54 AM	66	45	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 5:59 AM	601	140	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/19/98 6:01 AM	839	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
7/19/98 6:13 AM	362	12	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 6:14 AM	706	132	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/19/98 6:18 AM	77	1502	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/19/98 6:18 AM	162	28	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/19/98 6:21 AM	399	31	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/19/98 6:22 AM	388	119	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/19/98 6:48 AM	387	31	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 6:58 AM	512	69	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 7:06 AM	684	12	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 7:07 AM	173	21	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 7:12 AM	228	33	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 7:50 AM	82	82	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 8:24 AM	216	115	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 8:27 AM	333	15	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/19/98 8:28 AM	332	19	TREE LIMB BROKEN - SECONDARY	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/19/98 8:37 AM	233	46	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/19/98 9:09 AM	111	21	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/19/98 9:43 AM	167	46	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
7/19/98 10:57 AM	63	120	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 11:00 AM	690	12	TREE LIMB BROKEN - SECONDARY	OVERHEAD TRANSFORMER	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/19/98 11:49 AM	654	62	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/19/98 12:01 PM	169	16	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 12:02 PM	223	27	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/19/98 12:38 PM	556	1718	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/19/98 12:51 PM	129	55	WEATHER - LIGHTNING	3:1 TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 12:57 PM	303	11	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/19/98 1:11 PM	169	26	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/19/98 2:17 PM	383	17	WEATHER - LIGHTNING	OTHER TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/19/98 2:37 PM	293	63	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/19/98 2:56 PM	4	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/19/98 2:57 PM	213	126	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 4:07 PM	503	169	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/19/98 5:50 PM	360	11	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/19/98 6:32 PM	83	16	WEATHER - LIGHTNING	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 6:36 PM	69	90	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 6:42 PM	146	20	PUBLIC - FIRE	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/19/98 7:00 PM	135	74	WEATHER - LIGHTNING	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 7:03 PM	87	18	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/19/98 7:05 PM	355	14	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/19/98 8:22 PM	413	15	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/19/98 8:23 PM	67	28	WEATHER - LIGHTNING	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 8:48 PM	792	10	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/19/98 9:20 PM	330	11	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/20/98 12:29 AM	211	160	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/20/98 4:00 AM	90	17	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/20/98 6:46 AM	464	58	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/20/98 8:07 AM	188	113	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/20/98 8:27 AM	393	11	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
7/20/98 9:38 AM	97	14	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/20/98 10:39 AM	186	20	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/20/98 1:24 PM	126	19	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/20/98 1:41 PM	334	33	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/20/98 2:51 PM	34	790	WEATHER - LIGHTNING	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
7/20/98 3:08 PM	122	49	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/20/98 4:35 PM	85	14	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/20/98 9:23 PM	82	54	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/20/98 9:32 PM	678	15	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/20/98 10:00 PM	210	53	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/21/98 1:48 AM	87	20	UNKNOWN	REGULATOR	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/21/98 4:44 AM	256	97	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/21/98 5:22 AM	98	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/21/98 6:59 AM	121	55	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/21/98 6:59 AM	271	158	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/21/98 8:00 AM	220	40	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/21/98 8:35 AM	43	5038	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/21/98 8:41 AM	169	321	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/21/98 8:57 AM	108	19	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/21/98 9:31 AM	234	13	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/21/98 11:25 AM	440	47	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/21/98 1:37 PM	63	1000	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
7/21/98 1:37 PM	278	22	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/21/98 1:44 PM	136	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/21/98 1:50 PM	430	15	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/21/98 2:06 PM	124	46	UNKNOWN	OTHER EQUIPMENT	TREE REMOVED	FIELD INSPECTION	NO
7/21/98 2:24 PM	236	10	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/21/98 2:58 PM	1112	19	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	YES

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
7/21/98 3:52 PM	38	40	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/21/98 3:53 PM	97	68	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/21/98 4:21 PM	334	12	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/21/98 4:24 PM	66	133	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/21/98 4:24 PM	186	268	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/21/98 4:37 PM	63	205	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/21/98 4:39 PM	36	169	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/21/98 4:48 PM	42	43	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/21/98 5:04 PM	581	12	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/21/98 5:11 PM	269	40	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
7/21/98 5:11 PM	479	36	WEATHER - EXTREME HEAT	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/21/98 5:32 PM	258	259	WEATHER - EXTREME HEAT	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/21/98 5:33 PM	567	12	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/21/98 5:34 PM	266	11	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
7/21/98 5:40 PM	270	478	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/21/98 5:42 PM	183	1213	UNKNOWN	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
7/21/98 5:48 PM	12	173	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/21/98 5:53 PM	67	14	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/21/98 6:11 PM	619	30	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
7/21/98 7:06 PM	264	22	WEATHER - EXTREME HEAT	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/21/98 7:35 PM	175	179	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/21/98 7:37 PM	173	2357	WEATHER - EXTREME HEAT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/21/98 8:05 PM	85	66	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
7/21/98 8:30 PM	510	10	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/21/98 8:32 PM	78	133	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/21/98 8:33 PM	57	169	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/21/98 8:58 PM	337	77	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/21/98 9:23 PM	207	19	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/21/98 9:31 PM	194	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/21/98 10:14 PM	46	122	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
7/21/98 11:17 PM	713	100	WEATHER - LIGHTNING	PHASE WIRE	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/21/98 11:54 PM	396	12	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/22/98 2:00 AM	180	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/22/98 2:28 AM	86	1490	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/22/98 2:31 AM	83	760	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/22/98 2:47 AM	403	15	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/22/98 3:00 AM	420	626	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/22/98 3:05 AM	110	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/22/98 3:36 AM	834	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
7/22/98 3:45 AM	435	22	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/22/98 4:44 AM	16	30	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/22/98 5:10 AM	110	24	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/22/98 5:42 AM	578	22	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
7/22/98 6:38 AM	151	2881	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/22/98 6:44 AM	91	1140	UNKNOWN	OTHER EQUIPMENT	CLOSED JUMPER TO RESTORE	FIELD INSPECTION	NO
7/22/98 6:44 AM	106	33	WEATHER - LIGHTNING	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
7/22/98 6:50 AM	85	1736	UNKNOWN	OTHER EQUIPMENT	CLOSED JUMPER TO RESTORE	FIELD INSPECTION	NO
7/22/98 7:00 AM	220	26	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
7/22/98 7:27 AM	153	23	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/22/98 7:38 AM	91	10	COMED/CONTRACTOR - UNCLASSIFIED ERROR	PHASE WIRE	CLOSED SUBSTATION BREAKER	TRAINING	NO
7/22/98 7:38 AM	91	1048	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/22/98 7:45 AM	84	1041	UNKNOWN	OTHER EQUIPMENT	CLOSED JUMPER TO RESTORE	FIELD INSPECTION	NO
7/22/98 8:51 AM	259	14	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/22/98 9:07 AM	2	1721	TREE CONTACT - PRIMARY	LINE RECLOSER	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
7/22/98 9:23 AM	92	17	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/22/98 10:50 AM	160	32	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/22/98 11:22 AM	38	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
7/22/98 12:21 PM	99	31	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/22/98 3:10 PM	380	16	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/22/98 4:33 PM	37	31	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/22/98 5:42 PM	258	17	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/22/98 6:47 PM	43	22	INTENTIONAL - EMERGENCY REPAIRS	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/23/98 1:22 AM	108	32	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/23/98 2:26 AM	109	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/23/98 6:15 AM	585	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/23/98 7:09 AM	753	4255	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	YES
7/23/98 7:45 AM	195	93	UNKNOWN	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/23/98 8:17 AM	163	41	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/23/98 9:05 AM	145	60	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
7/23/98 10:45 AM	45	14	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/23/98 1:42 PM	108	625	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/23/98 5:00 PM	240	21	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/23/98 5:35 PM	56	1835	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/23/98 7:53 PM	67	194	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/23/98 9:35 PM	270	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/23/98 9:54 PM	116	23	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/23/98 9:57 PM	173	1649	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/24/98 2:33 AM	157	32	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/24/98 5:55 AM	70	14	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/24/98 7:10 AM	440	11	UNKNOWN	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/24/98 7:13 AM	217	29	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/24/98 7:14 AM	346	11	UNKNOWN	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/24/98 8:47 AM	93	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/24/98 10:04 AM	16	17	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/24/98 10:30 AM	120	142	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	TEMPORARY SWITCHING	TRAINING	NO
7/24/98 10:38 AM	87	893	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
7/24/98 11:31 AM	149	23	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/24/98 1:18 PM	522	21	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/24/98 1:41 PM	104	75	OTHER	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/24/98 3:25 PM	155	50	UNDERGROUND EQUIPMENT - MALFUNCTION	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/24/98 4:30 PM	210	85	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/24/98 5:49 PM	141	12	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/24/98 11:25 PM	230	526	WILDLIFE	PHASE WIRE	TEMPORARY SWITCHING	ANIMAL GUARD CHECK	NO
7/25/98 1:20 AM	85	22	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/25/98 8:00 AM	45	58	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/25/98 8:05 AM	265	17	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
7/25/98 8:20 AM	220	50	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/25/98 2:08 PM	82	1278	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/25/98 4:58 PM	122	32	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/25/98 5:40 PM	80	38	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/25/98 6:26 PM	184	63	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/25/98 6:35 PM	56	1781	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/26/98 3:48 AM	192	34	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/26/98 5:54 AM	36	15	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/26/98 7:13 AM	77	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/26/98 7:53 AM	597	14	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/26/98 3:37 PM	123	33	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/26/98 8:41 PM	39	103	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/26/98 9:35 PM	100	52	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/27/98 1:48 AM	107	32	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/27/98 2:56 AM	154	66	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/27/98 5:53 AM	397	68	OTHER	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/27/98 6:46 AM	44	13	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
7/27/98 10:50 AM	75	325	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
7/27/98 12:52 PM	53	71	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
7/27/98 2:20 PM	140	29	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/27/98 5:26 PM	464	34	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/27/98 5:27 PM	53	32	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/27/98 6:10 PM	335	314	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
7/28/98 3:09 AM	56	28	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/28/98 4:10 AM	110	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/28/98 6:04 AM	76	11	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
7/28/98 7:44 AM	136	12	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/28/98 8:06 AM	84	30	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/28/98 9:25 AM	110	46	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/28/98 10:06 AM	714	16	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
7/28/98 3:17 PM	488	10	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/28/98 3:58 PM	97	17	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/28/98 5:40 PM	125	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/28/98 7:53 PM	72	182	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/28/98 9:16 PM	524	14	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/29/98 1:52 AM	578	20	UNKNOWN	POLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/29/98 3:20 AM	115	70	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
7/29/98 6:31 AM	54	63	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/29/98 10:53 AM	217	154	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/29/98 11:44 AM	226	12	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/29/98 2:06 PM	159	18	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/29/98 7:00 PM	135	10	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
7/29/98 8:19 PM	191	34	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/29/98 8:48 PM	102	44	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/29/98 8:51 PM	69	22	PUBLIC - DIG-IN BY OTHERS	CABLE	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
7/30/98 12:55 AM	125	18	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	NO
7/30/98 4:12 AM	148	10	UNKNOWN	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
7/30/98 7:20 AM	130	41	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/30/98 7:49 AM	251	25	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
7/30/98 8:05 AM	20	31	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/30/98 8:06 AM	174	12	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/30/98 8:10 AM	13	219	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/30/98 8:23 AM	97	51	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
7/30/98 8:37 AM	323	13	UNKNOWN	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/30/98 12:20 PM	145	16	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/30/98 1:20 PM	70	34	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/30/98 1:57 PM	48	2258	UNKNOWN	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
7/30/98 2:06 PM	84	75	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/30/98 2:40 PM	65	23	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/30/98 4:33 PM	387	68	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/30/98 6:43 PM	497	18	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/31/98 12:19 AM	126	13	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/31/98 12:55 AM	385	77	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
7/31/98 2:54 AM	111	40	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/31/98 9:45 AM	345	94	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
7/31/98 1:07 PM	293	26	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
7/31/98 2:09 PM	126	20	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
7/31/98 7:33 PM	52	165	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
7/31/98 7:43 PM	377	53	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
7/31/98 11:15 PM	165	50	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/1/98 12:35 PM	115	15	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/1/98 12:48 PM	72	56	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
8/1/98 3:06 PM	294	13	UNKNOWN	PEDESTAL	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/1/98 3:33 PM	132	15	UNKNOWN	AERIAL CABLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/1/98 5:36 PM	174	95	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/1/98 8:12 PM	148	147	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/1/98 9:05 PM	130	20	UNKNOWN	PHASE WIRE	OTHER	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/2/98 2:18 AM	87	12	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/2/98 5:35 AM	115	365	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/2/98 11:11 AM	439	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/2/98 1:41 PM	99	270	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/2/98 7:43 PM	107	18	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/3/98 12:11 AM	144	277	WILDLIFE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
8/3/98 2:22 AM	113	28	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/3/98 6:46 AM	134	46	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/3/98 6:54 AM	216	71	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/3/98 6:59 AM	601	803	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
8/3/98 9:46 AM	4374	12	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	YES
8/3/98 10:55 AM	305	12	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/3/98 11:02 AM	148	35	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
8/3/98 5:45 PM	295	115	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/3/98 7:02 PM	208	41	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/3/98 10:09 PM	41	1020	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/3/98 10:25 PM	135	18	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/3/98 10:35 PM	220	37	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/3/98 10:54 PM	246	13	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/3/98 11:13 PM	557	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/3/98 11:22 PM	98	760	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/3/98 11:40 PM	410	24	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/3/98 11:44 PM	106	168	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/4/98 12:39 AM	336	30	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/4/98 12:53 AM	307	21	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 2:03 AM	115	1502	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/4/98 2:07 AM	47	1693	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/4/98 2:08 AM	45	1585	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/4/98 2:13 AM	167	126	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 2:17 AM	643	28	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 2:20 AM	230	1826	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/4/98 3:11 AM	439	95	WEATHER - LIGHTNING	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/4/98 3:22 AM	58	93	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/4/98 4:18 AM	432	21	WEATHER - LIGHTNING	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/4/98 4:53 AM	82	29	TREE LIMB BROKEN - SECONDARY	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/4/98 5:01 AM	89	50	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/4/98 5:49 AM	206	35	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/4/98 6:05 AM	145	11	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	OVERHEAD TRANSFORMER	TREE REMOVED	NO ACTION NEEDED	NO
8/4/98 6:43 AM	272	34	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/4/98 7:50 AM	130	482	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/4/98 8:03 AM	377	52	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/4/98 8:12 AM	168	37	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 8:14 AM	276	448	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/4/98 8:18 AM	672	53	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/4/98 8:19 AM	236	22	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 8:28 AM	202	179	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/4/98 8:48 AM	148	3602	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/4/98 8:52 AM	58	21	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 9:02 AM	163	157	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/4/98 9:09 AM	521	35	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
8/4/98 9:11 AM	289	33	WEATHER - LIGHTNING	FUSE/CUTOUT	REPAIRED TRANSFORMER	FIELD INSPECTION	NO
8/4/98 9:12 AM	243	137	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 9:13 AM	212	356	WEATHER - LIGHTNING	LINE RECLOSER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/4/98 9:14 AM	361	15	WEATHER - LIGHTNING	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/4/98 9:22 AM	318	142	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 9:26 AM	449	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/4/98 9:27 AM	273	15	TREE LIMB BROKEN - SECONDARY	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/4/98 9:33 AM	57	15	UNKNOWN	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/4/98 9:34 AM	34	4987	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
8/4/98 9:36 AM	84	37	WEATHER - LIGHTNING	FUSE/CUTOUT	CHANGED OTHER	FIELD INSPECTION	NO
8/4/98 9:37 AM	31	1484	UNKNOWN	OTHER EQUIPMENT	CLOSED JUMPER TO RESTORE	FIELD INSPECTION	NO
8/4/98 9:42 AM	233	23	WEATHER - LIGHTNING	SWITCH/DISCONNECT/LTD	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/4/98 10:25 AM	45	25	TREE LIMB BROKEN - SECONDARY	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/4/98 10:44 AM	76	44	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/4/98 10:44 AM	86	11	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/4/98 10:54 AM	186	144	WEATHER - FLOODING/RAIN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/4/98 11:16 AM	149	38	WEATHER - WIND	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/4/98 11:16 AM	149	67	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 11:32 AM	58	465	UNKNOWN	OTHER EQUIPMENT	CLOSED SWITCH/DISCONNECT/LT	FIELD INSPECTION	NO
8/4/98 11:32 AM	88	17	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/4/98 11:50 AM	160	12	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 12:35 PM	185	18	UNKNOWN	TERMINATION	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/4/98 1:15 PM	50	2258	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 1:31 PM	49	11	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 1:36 PM	924	27	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
8/4/98 2:16 PM	344	10	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
8/4/98 2:25 PM	205	34	UNKNOWN	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/4/98 2:33 PM	122	15	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 2:58 PM	62	23	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/4/98 3:12 PM	76	1783	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/4/98 3:20 PM	40	78	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/4/98 3:39 PM	170	10	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 3:44 PM	46	98	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 4:24 PM	66	43	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/4/98 5:04 PM	16	66	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 5:27 PM	93	23	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 6:39 PM	546	18	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/4/98 6:48 PM	72	21	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
8/5/98 3:55 AM	590	51	UNKNOWN	3:1 TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/5/98 6:57 AM	228	40	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/5/98 7:07 AM	179	61	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/5/98 8:04 AM	66	25	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/5/98 8:40 AM	230	184	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/5/98 9:32 AM	148	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/5/98 12:11 PM	259	21	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/5/98 2:00 PM	70	25	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/5/98 4:09 PM	11	110	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/5/98 5:18 PM	102	10	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/5/98 5:23 PM	97	14	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/5/98 5:27 PM	38	13	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/5/98 7:13 PM	47	156	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/5/98 8:03 PM	252	287	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/5/98 8:12 PM	648	26	OVERHEAD EQUIPMENT - MALFUNCTION	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/5/98 8:42 PM	8	102	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/6/98 6:43 AM	137	193	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/6/98 7:28 AM	152	146	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/6/98 8:17 AM	63	92	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
8/6/98 10:01 AM	74	14	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/6/98 10:10 AM	89	42	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	REPAIRED UNDERGROUND MATERIAL	TRAINING	NO
8/6/98 12:12 PM	143	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/6/98 1:34 PM	191	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/6/98 2:34 PM	26	25	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/6/98 4:30 PM	30	172	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/6/98 7:59 PM	121	53	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/7/98 2:33 AM	147	172	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/7/98 6:56 AM	724	18	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
8/7/98 8:16 AM	74	21	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/7/98 9:14 AM	286	23	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/7/98 12:10 PM	90	30	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/7/98 1:09 PM	41	14	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
8/7/98 4:30 PM	270	28	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/7/98 5:19 PM	80	138	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/7/98 5:45 PM	255	12	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/7/98 7:54 PM	231	21	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/7/98 9:01 PM	45	51	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/8/98 3:33 AM	117	81	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/8/98 5:03 AM	142	515	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/8/98 6:22 AM	53	48	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/8/98 7:07 AM	193	70	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/8/98 10:33 AM	207	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/8/98 11:15 AM	145	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
8/8/98 2:39 PM	811	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
8/8/98 5:36 PM	274	24	UNKNOWN	OVERHEAD TRANSFORMER	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
8/8/98 6:23 PM	57	39	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/8/98 7:18 PM	117	112	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/8/98 9:09 PM	161	420	UNKNOWN	CROSS/ALLEY ARM	OTHER	FIELD INSPECTION	NO
8/9/98 1:58 PM	102	1403	OTHER	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/9/98 5:11 PM	229	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/9/98 5:43 PM	77	68	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/9/98 5:50 PM	550	70	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/9/98 6:35 PM	145	10	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/10/98 2:59 AM	236	64	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/10/98 4:46 AM	179	70	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/10/98 5:25 AM	124	81	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/10/98 6:50 AM	60	90	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/10/98 10:39 AM	381	47	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/10/98 12:13 PM	107	77	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/10/98 12:20 PM	10	52	UNDERGROUND EQUIPMENT - UG FAILURE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/10/98 2:20 PM	50	30	PUBLIC - ACCIDENT BY OTHERS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
8/10/98 2:50 PM	10	21	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/10/98 2:52 PM	68	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/10/98 4:20 PM	125	65	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/10/98 4:29 PM	121	51	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/10/98 4:56 PM	129	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/10/98 5:48 PM	57	108	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/10/98 6:05 PM	160	30	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/10/98 6:09 PM	231	153	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/10/98 6:10 PM	170	15	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/10/98 6:32 PM	268	190	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/10/98 6:36 PM	264	1295	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/10/98 6:41 PM	259	14	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/10/98 6:56 PM	94	745	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/10/98 7:02 PM	208	32	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/10/98 8:14 PM	31	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/10/98 8:58 PM	302	1490	UNKNOWN	SUBSTATION TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/10/98 9:01 PM	254	109	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/10/98 11:47 PM	418	12	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/11/98 3:43 AM	92	50	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/11/98 4:12 AM	48	24	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/11/98 4:12 AM	48	45	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/11/98 9:43 AM	87	28	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/11/98 11:05 AM	310	133	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/11/98 2:51 PM	129	43	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/11/98 3:14 PM	151	113	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/11/98 9:46 PM	96	12	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/12/98 5:28 AM	182	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/12/98 11:13 AM	215	26	OTHER	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/12/98 2:50 PM	100	46	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/12/98 3:11 PM	34	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/12/98 4:31 PM	94	42	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/12/98 9:01 PM	89	17	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/13/98 1:34 AM	89	1838	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/13/98 3:26 AM	124	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/13/98 4:21 AM	134	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/13/98 6:37 AM	248	1286	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/13/98 9:00 AM	40	10	UNKNOWN	TAP WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/13/98 9:36 AM	4	65	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/13/98 2:55 PM	50	15	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/13/98 2:56 PM	302	41	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/13/98 4:29 PM	26	33	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/13/98 10:20 PM	70	11	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/14/98 7:44 AM	63	15	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/14/98 8:26 AM	94	18	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
8/14/98 8:48 AM	88	1279	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
8/14/98 12:03 PM	269	50	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/14/98 12:43 PM	322	23	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/14/98 1:04 PM	91	43	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/14/98 10:34 PM	146	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/15/98 4:36 AM	174	43	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/15/98 8:19 AM	71	228	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/15/98 11:09 AM	171	83	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/15/98 3:25 PM	305	77	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/16/98 2:54 AM	299	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/16/98 3:16 AM	95	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/16/98 4:02 AM	197	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/16/98 6:59 AM	61	10	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/16/98 5:51 PM	99	12	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/16/98 8:24 PM	66	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/16/98 8:56 PM	64	12	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/16/98 9:24 PM	216	59	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/16/98 9:24 PM	216	60	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/17/98 2:21 AM	159	103	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/17/98 2:35 AM	35	34	OVERHEAD EQUIPMENT - MALFUNCTION	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/17/98 2:54 AM	206	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/17/98 7:38 AM	172	10	UNKNOWN	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/17/98 11:57 AM	93	26	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/17/98 12:22 PM	268	68	PUBLIC - DIG-IN BY OTHERS	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
8/17/98 4:26 PM	94	11	OVERHEAD EQUIPMENT - MALFUNCTION	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/17/98 5:57 PM	78	126	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/18/98 5:32 AM	188	140	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/18/98 6:10 AM	65	13	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/18/98 6:16 AM	74	33	PUBLIC - ACCIDENT BY OTHERS	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
8/18/98 9:05 AM	51	2397	PUBLIC - ACCIDENT BY OTHERS	POLE	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
8/18/98 10:05 AM	50	2630	OTHER	CAPACITOR	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/18/98 10:31 AM	74	120	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
8/18/98 10:12 PM	633	18	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/18/98 11:06 PM	174	98	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/19/98 3:25 AM	275	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/19/98 3:43 AM	187	902	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/19/98 4:25 AM	85	67	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/19/98 5:10 AM	4	3091	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SECTIONALIZER	CLOSED SECTIONALIZER	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/19/98 5:25 AM	110	40	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
8/19/98 6:44 AM	96	24	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/19/98 8:26 AM	814	47	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
8/19/98 10:04 AM	236	24	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/19/98 11:00 AM	125	14	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
8/19/98 11:19 AM	42	44	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/19/98 4:02 PM	88	11	UNKNOWN	PEDESTAL	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
8/19/98 5:03 PM	537	14	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	REPLACED UNDERGROUND MATERIAL	TRAINING	NO
8/20/98 6:11 AM	39	3088	OTHER	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/20/98 9:39 AM	171	154	INTENTIONAL - EMERGENCY REPAIRS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/20/98 10:04 AM	86	48	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/20/98 10:32 AM	418	17	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
8/20/98 10:33 AM	37	268	COMED/CONTRACTOR - DIG-IN BY COMED	CABLE	TEMPORARY SWITCHING	TRAINING	NO
8/20/98 10:58 AM	62	11	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
8/20/98 2:33 PM	192	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/20/98 2:35 PM	85	86	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/20/98 3:24 PM	314	1540	OTHER	TERMINATION	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/20/98 4:19 PM	71	5654	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	ARRESTER	REPLACED CIRCUIT SWITCHER	NO ACTION NEEDED	NO
8/20/98 5:52 PM	53	178	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/20/98 7:26 PM	474	14	OVERHEAD EQUIPMENT - MALFUNCTION	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/20/98 11:25 PM	30	1821	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/21/98 12:01 AM	529	311	UNDERGROUND EQUIPMENT - UG FAILURE	TERMINATION	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/21/98 1:03 AM	191	40	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/21/98 3:42 AM	219	211	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/21/98 4:36 AM	219	11	WILDLIFE	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/21/98 5:10 AM	350	116	UNDERGROUND EQUIPMENT - UG FAILURE	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/21/98 7:58 AM	132	18	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/21/98 8:22 AM	188	41	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/21/98 10:28 AM	62	12	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/21/98 4:17 PM	103	13	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/21/98 5:11 PM	559	22	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/21/98 5:30 PM	120	31	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/21/98 7:54 PM	115	1460	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/21/98 8:01 PM	34	1503	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/21/98 8:02 PM	118	70	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/21/98 8:05 PM	215	13	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/21/98 8:09 PM	126	10	UNKNOWN	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/21/98 9:31 PM	134	76	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/22/98 12:37 AM	83	51	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/22/98 12:42 AM	28	1205	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/22/98 4:50 AM	90	26	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/22/98 7:07 AM	83	10	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
8/22/98 7:19 AM	281	15	OTHER	POLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/22/98 10:51 AM	309	10	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/22/98 11:58 AM	64	1609	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/22/98 12:33 PM	41	2110	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	TREE REMOVED	TREE TRIMMING	NO
8/22/98 1:52 PM	208	23	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
8/22/98 2:26 PM	49	12	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/22/98 3:30 PM	525	12	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/22/98 5:40 PM	320	123	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
8/22/98 6:08 PM	157	59	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/22/98 7:03 PM	357	25	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/23/98 1:05 AM	260	41	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/23/98 8:04 AM	26	15	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/23/98 8:18 AM	132	39	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/23/98 9:05 AM	625	10	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/23/98 11:08 AM	682	67	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
8/23/98 2:18 PM	282	904	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	TREE REMOVED	TREE TRIMMING	NO
8/23/98 3:32 PM	53	22	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/23/98 4:09 PM	51	140	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/23/98 4:32 PM	118	108	UNDERGROUND EQUIPMENT - MALFUNCTION	TERMINATION	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/23/98 5:12 PM	198	11	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/23/98 5:24 PM	80	1783	WEATHER - LIGHTNING	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/23/98 5:43 PM	257	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/23/98 6:46 PM	374	12	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/23/98 8:08 PM	7	49	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/23/98 8:28 PM	437	17	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/23/98 8:40 PM	305	13	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/23/98 9:08 PM	322	18	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	OVERHEAD TRANSFORMER	REPAIRED TRANSFORMER	NO ACTION NEEDED	NO
8/23/98 9:46 PM	74	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 12:15 AM	1470	24	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 7:13 AM	107	16	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
8/24/98 8:49 AM	401	1496	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 8:50 AM	1	1303	PUBLIC - DIG-IN BY OTHERS	CABLE	OTHER	NO ACTION NEEDED	NO
8/24/98 9:19 AM	86	32	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	TEMPORARY SWITCHING	TRAINING	NO
8/24/98 10:51 AM	249	145	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
8/24/98 11:04 AM	116	127	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 1:14 PM	266	4648	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 1:44 PM	136	470	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 1:45 PM	285	24	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 1:47 PM	263	960	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 1:47 PM	375	69	WEATHER - WIND	FUSE/CUTOUT	CHANGED SIZE	FIELD INSPECTION	NO
8/24/98 1:48 PM	312	2111	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 1:48 PM	372	23	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 1:49 PM	161	1332	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 1:49 PM	241	41	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 1:49 PM	1261	225	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 1:49 PM	1571	23	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 1:49 PM	1571	146	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 1:50 PM	370	650	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 1:50 PM	430	51	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 1:50 PM	450	47	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPAIRED EQUIPMENT	TREE TRIMMING	NO
8/24/98 1:50 PM	1720	27	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 1:52 PM	367	868	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 1:52 PM	518	101	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 1:54 PM	256	12	WEATHER - LIGHTNING	ARRESTER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 1:55 PM	221	1396	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 1:55 PM	325	1708	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 1:55 PM	455	43	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 1:56 PM	64	231	WEATHER - LIGHTNING	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
8/24/98 1:56 PM	574	1715	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 1:56 PM	844	1029	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 1:57 PM	223	51	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 1:57 PM	1563	71	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 1:58 PM	32	969	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 1:58 PM	302	231	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 1:59 PM	436	104	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 1:59 PM	481	19	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 1:59 PM	2341	88	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 2:00 PM	300	1303	TREE CONTACT - PRIMARY	SUBSTATION BREAKER	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 2:02 PM	88	1390	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/24/98 2:02 PM	478	1583	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:02 PM	818	45	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:02 PM	968	10	WEATHER - WIND	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
8/24/98 2:02 PM	1557	83	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 2:03 PM	59	682	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 2:03 PM	147	762	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:03 PM	417	1151	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 2:03 PM	687	47	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 2:05 PM	235	709	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 2:05 PM	667	101	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/24/98 2:05 PM	1162	2128	OTHER	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	YES
8/24/98 2:05 PM	2095	17	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:05 PM	2669	180	WEATHER - FLOODING/RAIN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:06 PM	1734	56	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:06 PM	3114	10	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
8/24/98 2:07 PM	878	173	TREE LIMB BROKEN - PRIMARY	POLE	TEMPORARY SWITCHING	TREE TRIMMING	NO
8/24/98 2:07 PM	1083	42	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:08 PM	382	1349	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 2:08 PM	786	1155	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
8/24/98 2:08 PM	1192	69	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:08 PM	1312	62	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 2:09 PM	396	889	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	POLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:09 PM	511	2796	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:09 PM	531	717	TREE CONTACT - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
8/24/98 2:10 PM	1210	680	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
8/24/98 2:10 PM	2000	208	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:11 PM	274	1693	TREE CONTACT - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
8/24/98 2:11 PM	349	111	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 2:11 PM	499	69	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 2:11 PM	1944	127	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:12 PM	64	219	WEATHER - LIGHTNING	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
8/24/98 2:12 PM	348	894	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:12 PM	348	1729	TREE CONTACT - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
8/24/98 2:12 PM	401	864	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 2:13 PM	491	1591	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 2:14 PM	1606	12	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 2:15 PM	765	193	WEATHER - LIGHTNING	3:1 TRANSFORMER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:15 PM	1735	81	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:16 PM	689	107	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 2:16 PM	1644	34	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:17 PM	588	2773	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 2:18 PM	312	932	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
8/24/98 2:18 PM	1167	346	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 2:18 PM	2082	25	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 2:19 PM	561	25	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 2:19 PM	926	159	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:19 PM	1361	22	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:19 PM	1841	15	WEATHER - WIND	FUSE/CUTOUT	TREE TRIMMED	FIELD INSPECTION	NO
8/24/98 2:19 PM	1841	45	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:20 PM	1360	30	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
8/24/98 2:22 PM	1118	10	UNKNOWN	OTHER EQUIPMENT	REPLACED CIRCUIT SWITCHER	FIELD INSPECTION	YES
8/24/98 2:22 PM	1748	24	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/24/98 2:23 PM	697	56	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 2:23 PM	2767	12	WEATHER - WIND	DEAD END	TREE TRIMMED	FIELD INSPECTION	NO
8/24/98 2:23 PM	2797	18	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
8/24/98 2:24 PM	1266	100	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:24 PM	1746	30	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:25 PM	505	101	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/24/98 2:26 PM	261	781	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:26 PM	1414	66	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	YES
8/24/98 2:26 PM	1834	534	WEATHER - WIND	PHASE WIRE	TREE TRIMMED	FIELD INSPECTION	NO
8/24/98 2:27 PM	83	71	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 2:27 PM	123	1225	TREE CONTACT - PRIMARY	SUBSTATION BREAKER	TREE REMOVED	TREE TRIMMING	NO
8/24/98 2:27 PM	459	979	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:29 PM	861	90	WEATHER - WIND	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:29 PM	2161	16	TREE LIMB BROKEN - PRIMARY	POLE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 2:30 PM	600	482	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 2:30 PM	1530	15	UNKNOWN	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
8/24/98 2:30 PM	1710	140	WEATHER - LIGHTNING	PHASE WIRE	TREE TRIMMED	FIELD INSPECTION	NO
8/24/98 2:30 PM	1850	15	WEATHER - LIGHTNING	3:1 TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/24/98 2:32 PM	718	22	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	CHANGED SIZE	FIELD INSPECTION	NO
8/24/98 2:32 PM	2097	126	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:32 PM	2908	48	UNKNOWN	OTHER EQUIPMENT	TREE REMOVED	FIELD INSPECTION	YES
8/24/98 2:33 PM	2846	25	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
8/24/98 2:34 PM	2156	90	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:36 PM	1163	32	TREE CONTACT - PRIMARY	FUSE/CUTOUT	TREE TRIMMED	TREE TRIMMING	NO
8/24/98 2:36 PM	1299	21	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:38 PM	322	1969	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
8/24/98 2:38 PM	1822	40	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:38 PM	1882	25	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:39 PM	2301	53	WEATHER - WIND	PHASE WIRE	TREE TRIMMED	FIELD INSPECTION	NO
8/24/98 2:40 PM	3590	10	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 2:42 PM	738	1822	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 2:42 PM	1278	24	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 2:43 PM	527	2391	WEATHER - LIGHTNING	POLE	OTHER	FIELD INSPECTION	NO
8/24/98 2:43 PM	1602	121	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 2:43 PM	3197	18	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	YES
8/24/98 2:44 PM	226	83	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/24/98 2:44 PM	3046	11	UNKNOWN	OTHER EQUIPMENT	REPLACED CIRCUIT SWITCHER	FIELD INSPECTION	YES
8/24/98 2:45 PM	1605	88	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/24/98 2:46 PM	614	435	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 2:46 PM	2294	15	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:47 PM	2203	26	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
8/24/98 2:48 PM	1478	94	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:49 PM	1511	21	WEATHER - LIGHTNING	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:49 PM	1871	13	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 2:50 PM	3010	51	TREE CONTACT - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
8/24/98 2:51 PM	459	2237	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 2:53 PM	777	1657	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 2:57 PM	753	73	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
8/24/98 2:58 PM	1142	16	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 3:00 PM	180	1523	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 3:00 PM	930	107	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
8/24/98 3:03 PM	1377	20	WEATHER - WIND	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 3:03 PM	1737	110	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 3:05 PM	325	1926	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 3:07 PM	353	1072	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 3:08 PM	1582	17	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 3:09 PM	171	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 3:10 PM	333	1532	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 3:10 PM	1850	205	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 3:12 PM	2743	15	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 3:13 PM	2950	19	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	YES
8/24/98 3:15 PM	1875	28	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
8/24/98 3:15 PM	3127	18	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
8/24/98 3:19 PM	1121	32	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 3:21 PM	3459	42	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/24/98 3:22 PM	98	149	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 3:22 PM	1418	38	WEATHER - LIGHTNING	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/24/98 3:24 PM	1476	78	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 3:26 PM	274	1585	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 3:26 PM	2914	12	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 3:27 PM	2313	10	WEATHER - FLOODING/RAIN	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 3:28 PM	282	13	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 3:29 PM	766	183	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 3:35 PM	1465	347	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 3:37 PM	2003	75	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 3:38 PM	223	1473	WEATHER - LIGHTNING	SUBSTATION BREAKER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 3:41 PM	1159	45	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 3:41 PM	1214	36	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 3:48 PM	2127	85	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 3:49 PM	131	18	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 3:49 PM	2291	15	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 3:53 PM	307	10	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 3:57 PM	923	19	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 4:04 PM	2636	37	WEATHER - FLOODING/RAIN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 4:07 PM	1313	46	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	TREE REMOVED	TREE TRIMMING	NO
8/24/98 4:08 PM	2992	35	WEATHER - WIND	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/24/98 4:08 PM	3412	53	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
8/24/98 4:12 PM	2058	94	WEATHER - WIND	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/24/98 4:15 PM	2145	68	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 4:16 PM	2764	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 4:23 PM	1087	12	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 4:30 PM	1229	11	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 4:44 PM	2896	75	WEATHER - WIND	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/24/98 4:48 PM	3012	20	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
8/24/98 4:50 PM	2870	10	WEATHER - WIND	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 4:58 PM	182	11	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/24/98 5:02 PM	2038	82	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 5:06 PM	2754	117	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 5:08 PM	532	18	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 5:09 PM	2211	19	TREE LIMB BROKEN - PRIMARY	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 5:14 PM	1185	53	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 5:20 PM	140	18	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 5:21 PM	879	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 5:22 PM	3293	170	WEATHER - WIND	POLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 5:24 PM	1986	393	WEATHER - WIND	FUSE/CUTOUT	TREE TRIMMED	FIELD INSPECTION	NO
8/24/98 5:28 PM	1682	29	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 5:31 PM	2489	11	WEATHER - WIND	DEAD END	TREE TRIMMED	FIELD INSPECTION	NO
8/24/98 5:41 PM	2349	14	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 5:43 PM	2837	13	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	YES
8/24/98 5:45 PM	3015	11	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	YES
8/24/98 5:52 PM	308	26	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED OTHER	FIELD INSPECTION	NO
8/24/98 6:00 PM	2100	85	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
8/24/98 6:07 PM	163	63	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 6:16 PM	1184	10	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 6:24 PM	436	111	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 6:24 PM	1071	157	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/24/98 6:27 PM	2673	68	WEATHER - WIND	POLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 6:28 PM	1292	39	TREE CONTACT - PRIMARY	CROSS/ALLEY ARM	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/24/98 6:42 PM	898	62	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 6:42 PM	1558	14	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 6:46 PM	313	61	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 6:46 PM	2774	42	WEATHER - WIND	POLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 6:49 PM	921	53	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 6:49 PM	2951	14	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/24/98 6:52 PM	248	113	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/24/98 6:53 PM	2767	23	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 6:57 PM	558	361	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 7:02 PM	2338	19	WEATHER - FLOODING/RAIN	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 7:06 PM	334	10	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 7:08 PM	2392	19	WEATHER - WIND	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 7:13 PM	2357	112	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 7:20 PM	2800	15	WEATHER - WIND	DEAD END	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 7:37 PM	653	66	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 7:46 PM	1454	16	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 7:51 PM	924	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	YES
8/24/98 7:52 PM	403	30	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 7:52 PM	1628	53	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	TREE REMOVED	TREE TRIMMING	NO
8/24/98 7:54 PM	1506	22	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 7:55 PM	2825	18	TREE CONTACT - SECONDARY	DEAD END	TREE TRIMMED	TREE TRIMMING	NO
8/24/98 8:01 PM	2969	35	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 8:02 PM	2483	129	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
8/24/98 8:06 PM	1404	29	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
8/24/98 8:10 PM	2470	138	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 8:13 PM	1157	110	WEATHER - LIGHTNING	CROSS/ALLEY ARM	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 8:30 PM	840	81	UNKNOWN	OTHER EQUIPMENT	TREE TRIMMED	FIELD INSPECTION	YES
8/24/98 8:31 PM	719	77	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 8:32 PM	1408	19	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 8:44 PM	1156	11	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
8/24/98 8:45 PM	1015	179	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 8:52 PM	398	19	WEATHER - LIGHTNING	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 8:58 PM	1262	16	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 9:00 PM	1980	10	UNKNOWN	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
8/24/98 9:08 PM	1117	16	TREE CONTACT - SECONDARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
8/24/98 9:12 PM	1113	16	WEATHER - LIGHTNING	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 9:25 PM	315	45	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/24/98 9:27 PM	2423	66	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 9:31 PM	2248	10	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	YES
8/24/98 9:34 PM	1386	1716	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
8/24/98 9:35 PM	2565	21	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	YES
8/24/98 9:45 PM	2440	28	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	YES
8/24/98 10:09 PM	1401	81	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 10:19 PM	1301	32	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 10:32 PM	868	13	WEATHER - LIGHTNING	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 10:53 PM	487	22	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED TRANSFORMER	FIELD INSPECTION	NO
8/24/98 11:16 PM	439	449	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
8/24/98 11:26 PM	2254	52	WEATHER - LIGHTNING	DEAD END	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/24/98 11:29 PM	1576	25	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/24/98 11:38 PM	1342	20	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 12:05 AM	265	719	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
8/25/98 12:11 AM	1309	28	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 12:37 AM	2393	92	WEATHER - WIND	POLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 12:43 AM	1427	11	TREE CONTACT - PRIMARY	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/25/98 1:13 AM	227	335	OVERHEAD EQUIPMENT - MALFUNCTION	SWITCH/DISCONNECT/LTD	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
8/25/98 1:28 AM	692	36	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 5:30 AM	185	2242	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/25/98 5:31 AM	292	10	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
8/25/98 5:33 AM	507	46	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/25/98 5:46 AM	854	11	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 5:52 AM	2250	14	UNKNOWN	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	YES
8/25/98 6:04 AM	1226	280	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	TREE REMOVED	TREE TRIMMING	NO
8/25/98 6:06 AM	9	24	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 6:12 AM	808	18	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/25/98 6:38 AM	802	28	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 6:54 AM	66	71	TREE CONTACT - PRIMARY	PHASE WIRE	OTHER	TREE TRIMMING	NO
8/25/98 7:16 AM	1124	25	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/25/98 7:28 AM	227	172	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 7:28 AM	752	4704	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 7:40 AM	290	30	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPAIRED EQUIPMENT	TREE TRIMMING	NO
8/25/98 7:47 AM	868	20	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
8/25/98 7:54 AM	756	77	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 7:55 AM	1565	13	WEATHER - WIND	POLE	TREE REMOVED	FIELD INSPECTION	NO
8/25/98 7:57 AM	173	10	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 8:03 AM	507	49	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/25/98 8:11 AM	529	179	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/25/98 8:14 AM	1036	47	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/25/98 8:18 AM	852	44	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/25/98 8:23 AM	1297	17	WEATHER - WIND	POLE	TREE REMOVED	FIELD INSPECTION	NO
8/25/98 8:30 AM	90	18	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/25/98 8:33 AM	1792	14	UNKNOWN	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	YES
8/25/98 8:35 AM	1705	14	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	YES
8/25/98 8:48 AM	1032	12	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/25/98 8:50 AM	1750	61	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 8:59 AM	1741	199	WEATHER - LIGHTNING	TERMINATION	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/25/98 9:16 AM	644	12	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
8/25/98 9:30 AM	690	21	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 9:41 AM	679	12	WEATHER - WIND	PHASE WIRE	TREE TRIMMED	FIELD INSPECTION	NO
8/25/98 10:00 AM	1980	49	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
8/25/98 10:04 AM	176	35	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 10:08 AM	111	51	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/25/98 10:19 AM	221	15	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 10:21 AM	2319	33	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
8/25/98 10:24 AM	1476	24	WEATHER - WIND	METER ENTRANCE	TREE TRIMMED	FIELD INSPECTION	NO
8/25/98 10:38 AM	1792	71	WEATHER - LIGHTNING	TERMINATION	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/25/98 10:44 AM	436	79	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 10:47 AM	1813	42	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/25/98 10:50 AM	550	10	WEATHER - WIND	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 10:51 AM	984	10	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 11:13 AM	217	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 11:13 AM	407	15	WEATHER - LIGHTNING	POLE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 11:50 AM	1930	10	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	YES
8/25/98 11:52 AM	368	29	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 12:13 PM	407	17	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 12:31 PM	659	37	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 12:35 PM	265	48	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/25/98 12:36 PM	1644	32	WEATHER - LIGHTNING	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/25/98 12:45 PM	1994	84	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/25/98 12:52 PM	1388	177	UNKNOWN	OTHER EQUIPMENT	REPAIRED CIRCUIT SWITCHER	FIELD INSPECTION	YES
8/25/98 1:09 PM	82	1715	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 1:51 PM	474	18	WEATHER - LIGHTNING	POLE	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/25/98 1:53 PM	232	49	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	TEMPORARY SWITCHING	TRAINING	NO
8/25/98 2:00 PM	825	12	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
8/25/98 2:25 PM	335	95	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 2:25 PM	1715	17	TREE CONTACT - SECONDARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
8/25/98 2:27 PM	1253	12	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	YES
8/25/98 2:33 PM	1627	21	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 2:44 PM	401	75	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/25/98 2:47 PM	163	12	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/25/98 2:57 PM	1683	12	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
8/25/98 3:08 PM	1162	22	WEATHER - WIND	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
8/25/98 3:21 PM	1884	14	TREE LIMB BROKEN - SECONDARY	DEAD END	REPLACED OTHER	TREE TRIMMING	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/25/98 3:26 PM	1054	94	WEATHER - WIND	PHASE WIRE	TREE TRIMMED	FIELD INSPECTION	NO
8/25/98 3:48 PM	1286	27	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 4:23 PM	1787	15	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 4:24 PM	336	134	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 4:51 PM	1379	12	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 4:53 PM	7	14	WEATHER - WIND	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 5:13 PM	577	113	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
8/25/98 5:14 PM	26	1279	WEATHER - WIND	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/25/98 5:24 PM	1116	65	WEATHER - WIND	PHASE WIRE	TREE TRIMMED	FIELD INSPECTION	NO
8/25/98 5:26 PM	124	115	PUBLIC - DIG-IN BY OTHERS	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
8/25/98 5:43 PM	1047	24	TREE LIMB BROKEN - SECONDARY	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/25/98 5:47 PM	133	124	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/25/98 5:52 PM	383	17	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 5:55 PM	515	49	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
8/25/98 6:08 PM	52	16	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 6:50 PM	1480	14	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
8/25/98 7:42 PM	618	18	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 7:49 PM	1391	10	WEATHER - WIND	DEAD END	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 8:01 PM	1559	17	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	YES
8/25/98 8:49 PM	206	13	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 9:08 PM	232	42	WEATHER - FLOODING/RAIN	NEUTRAL WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 9:35 PM	25	12	WEATHER - WIND	POLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/25/98 10:19 PM	761	21	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/25/98 10:21 PM	104	22	TREE CONTACT - SECONDARY	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/25/98 10:43 PM	917	54	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	YES
8/25/98 10:57 PM	903	77	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/26/98 12:21 AM	124	18	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/26/98 12:38 AM	82	154	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/26/98 5:25 AM	755	10	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/26/98 6:42 AM	108	19	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/26/98 6:47 AM	433	15	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/26/98 7:11 AM	349	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/26/98 7:32 AM	568	10	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/26/98 7:50 AM	730	14	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/26/98 7:59 AM	86	301	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/26/98 8:04 AM	181	29	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/26/98 8:34 AM	686	358	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
8/26/98 8:43 AM	977	20	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	YES
8/26/98 9:43 AM	107	65	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	TREE REMOVED	FIELD INSPECTION	NO
8/26/98 10:08 AM	52	13	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/26/98 10:50 AM	10	44	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	TREE REMOVED	FIELD INSPECTION	NO
8/26/98 10:58 AM	692	12	TREE LIMB BROKEN - SECONDARY	NEUTRAL WIRE	REPAIRED OTHER	TREE TRIMMING	NO
8/26/98 11:24 AM	366	15	WEATHER - WIND	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/26/98 12:32 PM	418	49	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/26/98 12:41 PM	79	14	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	NO
8/26/98 12:55 PM	95	14	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/26/98 1:28 PM	572	24	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/26/98 2:34 PM	146	55	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/26/98 2:44 PM	256	12	TREE LIMB BROKEN - SECONDARY	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/26/98 3:11 PM	169	12	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/26/98 4:47 PM	373	13	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/26/98 5:01 PM	99	219	UNDERGROUND EQUIPMENT - UG FAILURE	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/26/98 5:16 PM	284	12	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/26/98 5:47 PM	109	49	WEATHER - WIND	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/26/98 6:28 PM	27	21	WEATHER - WIND	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
8/26/98 6:38 PM	142	15	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/26/98 6:47 PM	53	2128	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
8/26/98 8:02 PM	208	52	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/26/98 10:56 PM	204	49	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/27/98 12:27 AM	93	15	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/27/98 2:14 AM	196	10	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/27/98 2:33 AM	177	38	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/27/98 3:51 AM	189	465	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/27/98 5:21 AM	449	30	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/27/98 6:42 AM	468	18	WEATHER - FLOODING/RAIN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/27/98 6:53 AM	367	16	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/27/98 7:05 AM	385	16	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/27/98 7:58 AM	162	10	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/27/98 8:32 AM	128	54	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	TEMPORARY SWITCHING	TRAINING	NO
8/27/98 9:25 AM	395	10	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/27/98 9:47 AM	253	11	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/27/98 11:26 AM	394	14	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
8/27/98 1:17 PM	53	404	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/27/98 1:21 PM	67	1392	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
8/27/98 2:50 PM	175	27	PUBLIC - ACCIDENT BY OTHERS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
8/27/98 3:11 PM	589	24	WEATHER - WIND	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/27/98 3:43 PM	557	10	WEATHER - WIND	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/27/98 3:55 PM	110	49	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/27/98 5:02 PM	118	12	WEATHER - WIND	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/27/98 5:43 PM	447	10	WEATHER - WIND	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/27/98 5:51 PM	429	20	WEATHER - WIND	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/27/98 6:45 PM	135	13	WEATHER - WIND	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/27/98 11:11 PM	229	22	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/28/98 2:06 AM	144	71	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/28/98 4:12 AM	123	23	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED EQUIPMENT	TREE TRIMMING	NO
8/28/98 4:45 AM	175	25	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	TREE REMOVED	TREE TRIMMING	NO
8/28/98 6:52 AM	198	257	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/28/98 7:14 AM	286	11	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/28/98 8:59 AM	86	66	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/28/98 9:30 AM	690	17	TREE CONTACT - SECONDARY	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
8/28/98 9:35 AM	25	89	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	TREE REMOVED	NO ACTION NEEDED	NO
8/28/98 10:02 AM	88	19	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/28/98 10:59 AM	1441	12	UNDERGROUND EQUIPMENT - CONTAMINATION	TERMINATION	REPAIRED OTHER	FIELD INSPECTION	YES
8/28/98 11:34 AM	51	40	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/28/98 12:42 PM	253	80	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/28/98 1:03 PM	237	11	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/28/98 1:04 PM	11	184	UNKNOWN	CROSS/ALLEY ARM	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/28/98 1:35 PM	565	11	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/28/98 5:04 PM	116	11	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/28/98 5:07 PM	113	13	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/28/98 5:21 PM	519	11	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/28/98 5:34 PM	106	92	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/28/98 11:42 PM	648	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/29/98 5:15 AM	8	1995	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/29/98 6:25 AM	175	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/29/98 9:13 AM	122	128	UNKNOWN	TERMINATION	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/29/98 9:56 AM	694	11	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
8/29/98 10:14 AM	466	63	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/29/98 12:43 PM	197	26	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/29/98 1:14 PM	216	21	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
8/29/98 1:28 PM	92	17	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/29/98 1:34 PM	56	589	TREE CONTACT - PRIMARY	PHASE WIRE	TEMPORARY SWITCHING	TREE TRIMMING	NO
8/29/98 1:36 PM	54	39	UNKNOWN	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/29/98 3:19 PM	101	24	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/29/98 3:20 PM	100	12	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
8/29/98 3:56 PM	514	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
8/29/98 4:11 PM	109	11	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/29/98 5:28 PM	32	20	UNDERGROUND EQUIPMENT - UG FAILURE	TERMINATION	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/30/98 3:37 AM	8	27	UNKNOWN	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
8/30/98 2:55 PM	131	875	UNKNOWN	ARRESTER	OTHER	FIELD INSPECTION	NO
8/30/98 4:47 PM	13	32	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
8/30/98 9:17 PM	193	17	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
8/31/98 6:10 AM	155	69	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/31/98 11:52 AM	128	61	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/31/98 2:10 PM	95	32	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
8/31/98 2:34 PM	6	913	PUBLIC - VEHICLES	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
8/31/98 2:50 PM	62	9072	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
8/31/98 3:19 PM	56	17	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
8/31/98 6:20 PM	145	42	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
8/31/98 9:54 PM	106	40	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/1/98 3:31 AM	199	33	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/1/98 4:50 AM	80	10	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/1/98 5:12 AM	183	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/1/98 6:55 AM	290	17	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/1/98 6:58 AM	82	10	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
9/1/98 6:59 AM	61	46	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/1/98 9:22 AM	3	40	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/1/98 10:55 AM	165	24	UNKNOWN	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/1/98 11:30 AM	155	10	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/1/98 11:32 AM	222	88	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/1/98 3:14 PM	171	48	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/2/98 4:38 AM	182	92	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/2/98 7:17 AM	123	10	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/2/98 9:06 AM	64	66	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/2/98 9:19 AM	679	65	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/2/98 9:54 AM	836	15	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/2/98 10:32 AM	263	21	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/2/98 12:07 PM	68	20	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/2/98 2:00 PM	90	70	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/2/98 2:58 PM	67	365	UNKNOWN	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/2/98 4:06 PM	25	1494	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/2/98 4:11 PM	20	1246	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	OTHER	FIELD INSPECTION	NO
9/2/98 10:38 PM	132	80	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/3/98 1:07 AM	113	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/3/98 1:59 AM	81	18	WILDLIFE	TAP WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/3/98 3:03 AM	187	62	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/3/98 3:33 AM	147	17	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/3/98 3:57 AM	183	126	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/3/98 5:47 AM	223	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/3/98 6:25 AM	105	33	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/3/98 8:51 AM	69	21	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/3/98 12:55 PM	190	100	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
9/3/98 1:45 PM	225	16	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
9/3/98 4:42 PM	94	1260	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/3/98 5:18 PM	169	23	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/3/98 5:35 PM	115	68	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/3/98 9:01 PM	719	11	UNKNOWN	OTHER EQUIPMENT	TEMPORARY FUSE OR CUTOUT	FIELD INSPECTION	NO
9/3/98 10:01 PM	74	34	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/3/98 10:02 PM	73	54	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/4/98 2:34 AM	86	548	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/4/98 2:34 AM	114	1162	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/4/98 3:05 AM	101	6228	TRANSMISSION AND SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
			- SUBSTATION EQUIPMENT				
9/4/98 3:32 AM	72	2446	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/4/98 6:41 AM	214	252	WILDLIFE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
9/4/98 9:59 AM	76	21	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/4/98 12:30 PM	90	15	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
9/4/98 12:44 PM	121	13	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/4/98 1:56 PM	154	118	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/4/98 2:09 PM	91	1279	UNKNOWN	FUSE/CUTOUT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/4/98 3:53 PM	472	55	OTHER	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/4/98 4:27 PM	243	60	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/4/98 4:28 PM	232	103	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/4/98 5:30 PM	31	19	WILDLIFE	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/4/98 11:29 PM	211	99	OTHER	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/5/98 8:20 AM	190	11	PUBLIC - DIG-IN BY OTHERS	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/5/98 8:29 AM	136	131	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/5/98 8:43 AM	152	19	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/5/98 1:32 PM	63	12	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/5/98 4:22 PM	88	16	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/5/98 5:53 PM	182	15	UNKNOWN	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/5/98 5:56 PM	363	39	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
9/5/98 6:22 PM	148	1162	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/5/98 6:32 PM	163	462	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/5/98 7:28 PM	152	16	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/5/98 7:40 PM	150	16	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/5/98 7:44 PM	146	945	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/5/98 9:19 PM	761	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
9/5/98 9:56 PM	424	66	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/6/98 4:51 AM	140	837	UNKNOWN	SWITCH/DISCONNECT/LTD	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
9/6/98 8:40 AM	110	221	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/6/98 10:28 AM	512	51	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/6/98 10:56 AM	104	61	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 4:45 PM	1499	103	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 5:04 PM	716	21	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/6/98 5:18 PM	42	42	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 5:23 PM	997	22	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
9/6/98 5:24 PM	306	147	WEATHER - LIGHTNING	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 5:33 PM	177	145	TREE CONTACT - PRIMARY	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/6/98 7:21 PM	109	837	OTHER	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
9/6/98 7:34 PM	76	870	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
9/6/98 7:34 PM	76	6311	TREE CONTACT - PRIMARY	PHASE WIRE	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
9/6/98 7:37 PM	31	859	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/6/98 7:40 PM	69	882	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/6/98 7:41 PM	27	1772	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/6/98 7:42 PM	26	1741	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/6/98 7:43 PM	66	194	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/6/98 7:45 PM	23	538	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/6/98 7:48 PM	20	463	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/6/98 8:25 PM	2780	12	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/6/98 8:36 PM	24	204	OTHER	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
9/6/98 8:43 PM	122	14	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/6/98 9:05 PM	415	16	WEATHER - LIGHTNING	3:1 TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/6/98 9:09 PM	76	1343	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/6/98 9:22 PM	218	1800	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/6/98 9:26 PM	184	18	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 9:32 PM	173	72	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 9:42 PM	528	11	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/6/98 9:44 PM	1036	57	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 9:46 PM	99	1492	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
9/6/98 9:48 PM	117	2396	WEATHER - LIGHTNING	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/6/98 9:48 PM	192	25	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 9:58 PM	182	22	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 10:02 PM	228	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 10:04 PM	981	17	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 10:26 PM	154	27	TREE CONTACT - PRIMARY	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/6/98 10:37 PM	84	69	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 10:52 PM	248	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/6/98 11:26 PM	559	158	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:04 AM	106	20	WEATHER - LIGHTNING	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:05 AM	235	928	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 12:07 AM	698	40	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:10 AM	830	119	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:20 AM	280	177	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:23 AM	1522	14	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:27 AM	838	17	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:31 AM	599	17	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 12:33 AM	806	112	WEATHER - LIGHTNING	PHASE WIRE	OTHER	FIELD INSPECTION	NO
9/7/98 12:36 AM	684	113	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:36 AM	884	608	OVERHEAD EQUIPMENT - MALFUNCTION	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	YES
9/7/98 12:37 AM	1103	174	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 12:38 AM	1102	16	WEATHER - LIGHTNING	PHASE WIRE	OTHER	FIELD INSPECTION	NO
9/7/98 12:39 AM	81	16	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:48 AM	122	992	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 12:48 AM	642	13	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:51 AM	399	35	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:54 AM	352	1308	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/7/98 12:59 AM	661	33	WEATHER - LIGHTNING	FUSE/CUTOUT	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
9/7/98 1:01 AM	76	1358	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION RECLOSER	FIELD INSPECTION	NO
9/7/98 1:04 AM	1256	55	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
9/7/98 1:10 AM	350	21	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 1:12 AM	348	57	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
9/7/98 1:12 AM	1008	42	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 1:14 AM	406	93	WEATHER - LIGHTNING	POLE	OTHER	FIELD INSPECTION	NO
9/7/98 1:17 AM	628	25	UNKNOWN	OTHER EQUIPMENT	CHANGED OTHER	FIELD INSPECTION	NO
9/7/98 1:19 AM	249	189	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/7/98 1:23 AM	907	104	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:23 AM	1477	35	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 1:24 AM	1646	39	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 1:24 AM	1716	43	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:25 AM	140	1155	WEATHER - LIGHTNING	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
9/7/98 1:28 AM	1212	44	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:28 AM	1362	37	UNKNOWN	OTHER EQUIPMENT	REPLACED CIRCUIT SWITCHER	FIELD INSPECTION	YES
9/7/98 1:30 AM	840	13	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:32 AM	268	315	WEATHER - LIGHTNING	OTHER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 1:32 AM	748	76	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:33 AM	537	65	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:35 AM	445	72	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:36 AM	28	1416	WEATHER - LIGHTNING	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
9/7/98 1:38 AM	112	16	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:38 AM	322	120	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:38 AM	847	37	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 1:38 AM	892	12	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 1:39 AM	1296	174	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
9/7/98 1:40 AM	283	596	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/7/98 1:41 AM	469	308	WEATHER - LIGHTNING	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 1:43 AM	280	1503	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 1:43 AM	294	1415	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
9/7/98 1:43 AM	1137	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:46 AM	1104	62	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:48 AM	1362	26	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:48 AM	1692	14	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:48 AM	2292	149	WEATHER - LIGHTNING	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 1:49 AM	956	41	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:50 AM	915	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 1:51 AM	1209	30	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 1:55 AM	750	38	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:55 AM	1385	18	WEATHER - LIGHTNING	OTHER EQUIPMENT	CHANGED SIZE	FIELD INSPECTION	NO
9/7/98 1:56 AM	2074	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:57 AM	1778	11	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:59 AM	861	62	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:02 AM	2478	115	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	CHANGED OTHER	FIELD INSPECTION	NO
9/7/98 2:03 AM	1497	107	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:04 AM	906	124	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:06 AM	924	36	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:07 AM	1303	15	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	YES
9/7/98 2:07 AM	1328	15	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:09 AM	1326	34	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:11 AM	378	4830	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 2:12 AM	948	14	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 2:12 AM	2178	20	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 2:15 AM	240	207	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:15 AM	705	752	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/7/98 2:17 AM	373	266	WEATHER - LIGHTNING	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 2:17 AM	1093	28	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:17 AM	2143	66	WEATHER - LIGHTNING	OTHER TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 2:18 AM	561	56	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 2:18 AM	887	184	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:19 AM	906	19	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:22 AM	1178	13	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:23 AM	1512	40	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:23 AM	1827	80	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:24 AM	396	16	WEATHER - LIGHTNING	FUSE/CUTOUT	OTHER	FIELD INSPECTION	NO
9/7/98 2:24 AM	636	48	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:24 AM	816	20	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:26 AM	874	21	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:32 AM	838	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:34 AM	601	32	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
9/7/98 2:35 AM	18	889	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/7/98 2:36 AM	504	102	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:36 AM	1314	21	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:37 AM	1043	20	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 2:38 AM	1037	531	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
9/7/98 2:42 AM	1578	88	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
9/7/98 2:43 AM	43	1656	UNKNOWN	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
9/7/98 2:43 AM	77	33	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
9/7/98 2:43 AM	1037	46	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:44 AM	556	21	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:45 AM	1770	17	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 2:48 AM	142	16	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:49 AM	281	40	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 2:50 AM	850	46	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:51 AM	849	88	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:53 AM	187	46	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:54 AM	516	13	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:55 AM	1034	43	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
9/7/98 2:56 AM	1084	42	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:58 AM	272	312	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 2:58 AM	1417	26	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 3:09 AM	531	22	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 3:09 AM	711	27	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 3:10 AM	204	1415	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/7/98 3:11 AM	364	1643	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 3:12 AM	948	36	WEATHER - LIGHTNING	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 3:13 AM	907	178	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	YES
9/7/98 3:18 AM	522	15	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 3:23 AM	907	31	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 3:29 AM	576	20	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 3:30 AM	360	1802	WEATHER - LIGHTNING	SUBSTATION BUS	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 3:34 AM	446	30	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 3:34 AM	2186	30	WEATHER - LIGHTNING	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 3:35 AM	1175	35	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 3:44 AM	1451	44	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 3:50 AM	130	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 3:52 AM	1288	16	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 3:53 AM	67	15	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 3:53 AM	1087	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
9/7/98 4:00 AM	600	1155	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 4:14 AM	2146	23	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	YES
9/7/98 4:19 AM	101	20	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 4:41 AM	579	34	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 4:48 AM	1452	32	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 4:56 AM	1474	142	OTHER	FUSE/CUTOUT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 4:56 AM	1804	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 4:57 AM	2043	25	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 5:06 AM	1234	23	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 5:07 AM	1743	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 5:09 AM	951	16	WEATHER - LIGHTNING	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 5:11 AM	919	25	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 5:12 AM	1408	231	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 5:12 AM	1728	35	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 5:14 AM	766	37	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 5:18 AM	170	703	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 5:27 AM	213	281	WEATHER - LIGHTNING	SUBSTATION BREAKER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 5:37 AM	683	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 5:48 AM	1242	47	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
9/7/98 6:01 AM	130	611	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 6:06 AM	294	65	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 6:17 AM	523	84	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 6:39 AM	741	207	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 6:39 AM	891	14	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 6:46 AM	1094	11	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 6:51 AM	189	16	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 6:53 AM	862	10	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
9/7/98 6:56 AM	664	649	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/7/98 6:59 AM	856	20	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 7:10 AM	710	134	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
9/7/98 7:14 AM	496	27	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 7:20 AM	235	34	WEATHER - LIGHTNING	FUSE/CUTOUT	REPAIRED OTHER	FIELD INSPECTION	NO
9/7/98 7:21 AM	399	128	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 7:50 AM	1150	15	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 7:54 AM	546	219	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 7:54 AM	756	11	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 8:00 AM	1110	129	WEATHER - LIGHTNING	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
9/7/98 8:13 AM	867	12	OVERHEAD EQUIPMENT - BROKEN FUSE	FUSE/CUTOUT	REPLACED OTHER	FIELD INSPECTION	NO
9/7/98 8:17 AM	1633	11	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 8:28 AM	1672	21	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 8:49 AM	236	12	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/7/98 8:52 AM	1038	16	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 8:54 AM	421	145	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 8:56 AM	304	119	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 9:05 AM	679	165	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 9:24 AM	2016	16	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OTHER	FIELD INSPECTION	NO
9/7/98 9:28 AM	892	11	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
9/7/98 9:31 AM	2054	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 9:35 AM	160	31	WEATHER - LIGHTNING	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 9:44 AM	1816	74	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 9:49 AM	131	24	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 10:14 AM	1351	11	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 10:17 AM	733	81	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 10:17 AM	2143	57	WEATHER - LIGHTNING	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/7/98 10:32 AM	118	683	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/7/98 10:34 AM	206	104	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 11:20 AM	970	22	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 11:47 AM	343	23	WEATHER - LIGHTNING	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 11:56 AM	964	11	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 11:58 AM	147	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:02 PM	478	10	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:11 PM	109	14	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 12:16 PM	1574	16	WEATHER - WIND	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 12:20 PM	565	11	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 12:30 PM	1590	34	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 1:11 PM	154	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 1:20 PM	840	349	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	YES
9/7/98 1:24 PM	336	19	WEATHER - LIGHTNING	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 1:24 PM	556	16	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
9/7/98 1:38 PM	532	17	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 1:44 PM	886	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE JOINT/SPLICE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	YES
9/7/98 1:45 PM	1365	15	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:04 PM	146	24	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
9/7/98 2:16 PM	733	111	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 2:16 PM	1724	16	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 2:40 PM	158	2119	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 2:57 PM	1403	58	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 3:28 PM	332	12	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/7/98 3:44 PM	316	43	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/7/98 3:57 PM	1623	15	WEATHER - LIGHTNING	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 4:31 PM	299	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 4:34 PM	1316	33	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 5:30 PM	1680	179	WEATHER - LIGHTNING	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/7/98 5:31 PM	1454	41	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 5:42 PM	288	25	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 5:52 PM	788	58	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 6:13 PM	337	34	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 6:42 PM	828	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/7/98 6:47 PM	778	13	CUSTOMER - EQUIPMENT	PHASE WIRE	OTHER	NO ACTION NEEDED	NO
9/7/98 7:02 PM	613	18	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 7:04 PM	116	19	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/7/98 7:43 PM	737	41	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 8:29 PM	351	62	WEATHER - LIGHTNING	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 8:29 PM	411	14	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 8:30 PM	1080	36	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	ARRESTER	REPLACED EQUIPMENT	NO ACTION NEEDED	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
9/7/98 8:59 PM	481	43	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/7/98 9:32 PM	958	14	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/7/98 9:47 PM	118	116	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/7/98 10:31 PM	839	114	WEATHER - LIGHTNING	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/7/98 11:49 PM	96	35	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/8/98 12:20 AM	1000	17	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/8/98 12:35 AM	970	14	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/8/98 12:36 AM	759	14	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
9/8/98 3:33 AM	567	117	WEATHER - LIGHTNING	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/8/98 4:15 AM	135	31	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
9/8/98 4:18 AM	232	13	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/8/98 6:33 AM	207	365	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/8/98 6:43 AM	77	15	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/8/98 6:47 AM	823	13	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/8/98 7:21 AM	384	598	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/8/98 7:25 AM	155	12	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/8/98 7:45 AM	480	14	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/8/98 8:54 AM	66	11	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
9/8/98 9:00 AM	540	12	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/8/98 9:31 AM	209	12	WEATHER - LIGHTNING	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/8/98 11:27 AM	813	10	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/8/98 11:39 AM	336	17	PUBLIC - DIG-IN BY OTHERS	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/8/98 11:56 AM	244	11	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/8/98 12:22 PM	248	16	OTHER	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
9/8/98 12:35 PM	190	18	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/8/98 1:33 PM	417	33	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/8/98 2:00 PM	135	15	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/8/98 2:25 PM	275	34	WEATHER - LIGHTNING	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/8/98 3:02 PM	213	149	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/8/98 3:14 PM	226	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/8/98 3:15 PM	325	15	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/8/98 4:14 PM	249	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/8/98 5:39 PM	141	11	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
9/8/98 5:52 PM	33	15	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/8/98 8:59 PM	316	10	TREE CONTACT - SECONDARY	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/8/98 9:50 PM	100	16	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/8/98 10:27 PM	183	17	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/8/98 11:18 PM	52	20	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/9/98 1:22 AM	143	185	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/9/98 2:21 AM	109	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/9/98 4:38 AM	427	12	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/9/98 6:19 AM	41	185	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/9/98 8:22 AM	38	62	PUBLIC - VEHICLES	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
9/9/98 8:52 AM	278	18	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	TREE TRIMMED	NO ACTION NEEDED	NO
9/9/98 9:40 AM	200	11	OTHER	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
9/9/98 3:49 PM	131	13	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/9/98 4:18 PM	372	44	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/9/98 5:17 PM	78	22	WILDLIFE	TAP WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/9/98 7:04 PM	101	18	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/10/98 12:10 AM	590	59	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/10/98 8:01 AM	164	2560	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
9/10/98 8:44 AM	186	24	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/10/98 8:54 AM	66	15	PUBLIC - ACCIDENT BY OTHERS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
9/10/98 10:03 AM	57	12	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/10/98 8:27 PM	103	34	UNKNOWN	OTHER EQUIPMENT	CLOSED JUMPER TO RESTORE	FIELD INSPECTION	NO
9/10/98 8:55 PM	135	105	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/10/98 10:20 PM	281	220	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/11/98 5:39 AM	321	21	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
9/11/98 6:54 AM	216	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/11/98 7:44 AM	316	21	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/11/98 9:33 AM	12	11	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/11/98 11:50 AM	130	156	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/11/98 2:08 PM	92	956	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/11/98 2:24 PM	756	48	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
9/11/98 4:07 PM	83	32	UNKNOWN	POLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/11/98 4:20 PM	250	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/11/98 4:43 PM	27	1643	UNDERGROUND EQUIPMENT - UG FAILURE	TERMINATION	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/11/98 5:12 PM	633	216	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/11/98 7:49 PM	311	107	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/12/98 12:14 AM	101	28	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/12/98 3:35 AM	70	49	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/12/98 4:48 AM	117	107	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/12/98 6:13 AM	182	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/12/98 8:15 AM	180	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
9/12/98 8:55 AM	85	12	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/12/98 9:32 AM	133	13	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/12/98 10:06 AM	234	14	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/12/98 11:16 AM	174	237	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/12/98 12:46 PM	89	48	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/12/98 3:01 PM	239	192	UNKNOWN	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/12/98 8:36 PM	294	46	OTHER	FUSE/CUTOUT	TREE REMOVED	FIELD INSPECTION	NO
9/12/98 8:42 PM	178	22	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/12/98 9:39 PM	181	28	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/12/98 11:01 PM	404	31	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/13/98 12:11 AM	134	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/13/98 2:29 AM	256	171	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/13/98 6:05 AM	55	123	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/13/98 8:47 AM	83	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/13/98 12:29 PM	91	16	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/13/98 2:11 PM	524	36	UNDERGROUND EQUIPMENT - UG FAILURE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/13/98 8:36 PM	174	20	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/14/98 12:08 AM	77	138	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/14/98 4:20 AM	120	13	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/14/98 8:06 AM	16	232	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/14/98 9:10 AM	350	23	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/14/98 9:13 AM	152	10	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/14/98 9:50 AM	25	19	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/14/98 9:50 AM	790	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
9/14/98 12:28 PM	482	114	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	REPAIRED UNDERGROUND MATERIAL	TRAINING	NO
9/14/98 12:50 PM	60	48	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/14/98 1:07 PM	113	20	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/14/98 3:04 PM	56	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/14/98 4:47 PM	178	39	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/14/98 5:27 PM	753	12	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
9/14/98 7:04 PM	91	15	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/14/98 7:47 PM	88	53	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/14/98 8:02 PM	93	168	UNKNOWN	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/14/98 8:03 PM	82	35	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/14/98 8:30 PM	180	392	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/14/98 8:35 PM	295	11	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/14/98 9:27 PM	123	204	OTHER	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/14/98 10:03 PM	207	56	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/14/98 10:26 PM	91	674	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/15/98 12:50 AM	145	63	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/15/98 9:38 AM	52	10	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/15/98 10:44 AM	76	42	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
9/15/98 11:11 AM	529	107	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/15/98 11:12 AM	108	31	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/15/98 12:00 PM	75	98	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/15/98 12:50 PM	340	13	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/15/98 1:18 PM	92	45	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/15/98 1:51 PM	29	45	INTENTIONAL - EMERGENCY REPAIRS	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/15/98 2:36 PM	154	16	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/15/98 2:37 PM	48	1043	UNKNOWN	CAPACITOR	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/15/98 2:39 PM	96	11	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/15/98 5:47 PM	103	69	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/15/98 10:01 PM	314	87	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/16/98 1:24 AM	156	167	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/16/98 7:25 AM	455	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/16/98 8:46 AM	841	88	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
9/16/98 10:37 AM	128	190	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/16/98 11:44 AM	106	18	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/16/98 12:35 PM	265	17	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/16/98 12:41 PM	439	14	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
9/16/98 4:05 PM	115	49	COMED/CONTRACTOR - DIG-IN BY COMED	CABLE	TEMPORARY SWITCHING	TRAINING	NO
9/16/98 4:28 PM	212	13	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
9/16/98 5:33 PM	222	77	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/16/98 10:54 PM	636	23	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/17/98 5:39 AM	291	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/17/98 7:15 AM	88	131	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/17/98 10:57 AM	3	17	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/17/98 11:25 AM	10	21	WEATHER - LIGHTNING	ARRESTER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/17/98 1:24 PM	66	24	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/17/98 5:25 PM	95	2095	UNKNOWN	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/17/98 8:32 PM	48	51	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/17/98 11:22 PM	88	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/18/98 1:02 AM	268	17	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/18/98 5:10 AM	220	93	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/18/98 5:28 AM	482	19	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/18/98 8:56 AM	109	15	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/18/98 12:15 PM	120	146	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/18/98 5:05 PM	110	23	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/18/98 6:32 PM	133	15	UNKNOWN	ARRESTER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/18/98 7:47 PM	6	191	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/18/98 11:28 PM	82	1568	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/19/98 1:53 AM	667	81	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/19/98 6:34 AM	206	80	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/19/98 8:06 AM	294	38	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/19/98 8:36 AM	84	24	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/19/98 9:41 AM	289	29	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/19/98 3:42 PM	138	39	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/19/98 7:34 PM	226	334	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/19/98 7:39 PM	126	581	UNKNOWN	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/19/98 9:12 PM	318	130	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
9/20/98 12:02 AM	92	2111	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/20/98 2:07 AM	643	265	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/20/98 5:50 AM	220	95	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/20/98 10:20 AM	120	28	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/20/98 10:27 AM	93	27	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/20/98 3:06 PM	474	10	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/20/98 3:10 PM	126	291	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	POLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/20/98 3:11 PM	229	46	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/20/98 3:15 PM	705	38	UNKNOWN	OTHER EQUIPMENT	REPLACED CIRCUIT SWITCHER	FIELD INSPECTION	NO
9/20/98 3:19 PM	206	15	TREE LIMB BROKEN - PRIMARY	LINE RECLOSER	CLOSED LINE RECLOSER	TREE TRIMMING	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
9/20/98 3:27 PM	603	17	WEATHER - LIGHTNING	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/20/98 4:00 PM	780	61	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/20/98 4:05 PM	675	80	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/20/98 4:15 PM	450	2121	WEATHER - WIND	POLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/20/98 4:21 PM	309	1826	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/20/98 4:21 PM	831	14	TREE LIMB BROKEN - SECONDARY	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/20/98 4:23 PM	517	2120	WEATHER - LIGHTNING	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/20/98 4:23 PM	657	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/20/98 4:23 PM	717	84	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/20/98 4:29 PM	496	18	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
9/20/98 4:32 PM	268	67	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/20/98 4:32 PM	808	20	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
9/20/98 4:35 PM	145	1295	UNKNOWN	OTHER EQUIPMENT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/20/98 4:36 PM	204	23	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/20/98 4:36 PM	324	54	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/20/98 4:37 PM	1253	145	WEATHER - LIGHTNING	TAP WIRE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/20/98 4:38 PM	187	70	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/20/98 4:38 PM	382	13	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/20/98 4:42 PM	828	62	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED UNDERGROUND MATERIAL	TREE TRIMMING	NO
9/20/98 4:43 PM	317	11	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
9/20/98 4:45 PM	365	2371	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/20/98 4:47 PM	133	51	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/20/98 4:48 PM	642	79	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/20/98 4:52 PM	653	103	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/20/98 4:52 PM	778	56	WEATHER - LIGHTNING	CROSS/ALLEY ARM	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/20/98 5:00 PM	480	68	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
9/20/98 5:06 PM	614	18	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/20/98 5:08 PM	97	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/20/98 5:08 PM	427	1431	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/20/98 5:10 PM	151	1308	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/20/98 5:39 PM	606	48	UNKNOWN	OTHER EQUIPMENT	CLOSED JUMPER TO RESTORE	FIELD INSPECTION	NO
9/20/98 5:48 PM	432	10	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
9/20/98 7:07 PM	713	84	WEATHER - FLOODING/RAIN	OVERHEAD TRANSFORMER	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/20/98 10:52 PM	128	34	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/21/98 12:09 AM	111	12	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/21/98 1:05 AM	85	40	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/21/98 1:59 AM	601	32	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/21/98 2:22 AM	528	193	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/21/98 2:28 AM	217	344	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/21/98 3:36 AM	174	83	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	TREE REMOVED	TREE TRIMMING	NO
9/21/98 4:16 AM	314	38	OVERHEAD EQUIPMENT - MALFUNCTION	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/21/98 5:43 AM	222	14	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/21/98 6:11 AM	454	17	TREE LIMB BROKEN - SECONDARY	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/21/98 7:23 AM	187	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/21/98 7:41 AM	139	25	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/21/98 10:12 AM	618	16	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/21/98 10:56 AM	124	10	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/21/98 12:03 PM	222	73	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/21/98 1:43 PM	117	73	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/21/98 4:00 PM	270	94	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/21/98 4:02 PM	178	26	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/21/98 5:54 PM	256	13	TREE CONTACT - SECONDARY	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	TREE TRIMMING	NO
9/21/98 6:29 PM	41	15	OTHER	METER ENTRANCE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
9/21/98 7:51 PM	84	12	UNKNOWN	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
9/22/98 12:08 AM	187	16	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/22/98 7:30 AM	90	35	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/22/98 8:07 AM	23	29	UNKNOWN	OTHER EQUIPMENT	REPAIRED CIRCUIT SWITCHER	FIELD INSPECTION	NO
9/22/98 9:28 AM	92	10	CUSTOMER - EQUIPMENT	METER ENTRANCE	REPAIRED EQUIPMENT	NO ACTION NEEDED	NO
9/22/98 10:24 AM	21	13	INTENTIONAL - PROTECTION OF SYSTEM	SWITCH/DISCONNECT/LTD	CLOSED SWITCH/DISCONNECT/LT	NO ACTION NEEDED	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
			INTEGRITY				
9/22/98 3:56 PM	274	54	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
9/22/98 10:39 PM	741	51	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
9/22/98 11:48 PM	72	49	UNDERGROUND EQUIPMENT - UG FAILURE	TERMINATION	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/23/98 12:54 AM	111	74	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/23/98 3:30 AM	20	55	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
9/23/98 8:10 AM	140	18	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/23/98 8:26 AM	184	54	UNKNOWN	OTHER EQUIPMENT	REPLACED CIRCUIT SWITCHER	FIELD INSPECTION	NO
9/23/98 8:59 AM	46	17	WILDLIFE	TAP WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/23/98 8:59 AM	121	16	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/23/98 9:09 AM	51	10	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/23/98 9:33 AM	57	12	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/23/98 9:38 AM	57	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/23/98 10:58 AM	392	204	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/23/98 12:24 PM	91	110	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	OTHER	FIELD INSPECTION	NO
9/23/98 1:04 PM	86	10	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/23/98 2:03 PM	87	13	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/23/98 2:41 PM	209	19	UNKNOWN	POLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/23/98 2:51 PM	729	14	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
9/23/98 11:49 PM	71	14	UNKNOWN	FUSE/CUTOUT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
9/24/98 8:00 AM	90	24	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/24/98 9:12 AM	133	144	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/24/98 10:37 AM	13	18	PUBLIC - ACCIDENT BY OTHERS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
9/24/98 10:40 AM	35	60	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/24/98 10:44 AM	196	41	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/24/98 11:21 AM	69	227	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/24/98 12:03 PM	747	11	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
9/24/98 3:04 PM	146	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/24/98 3:07 PM	353	72	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/25/98 9:19 AM	107	1627	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/25/98 9:29 AM	186	1725	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/25/98 9:39 AM	21	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
9/25/98 11:12 AM	198	255	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/25/98 1:40 PM	170	52	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/25/98 2:44 PM	196	12	TREE CONTACT - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/25/98 4:01 PM	119	17	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/25/98 5:01 PM	209	21	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
9/25/98 5:51 PM	379	18	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/25/98 7:54 PM	46	49	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/25/98 8:03 PM	117	578	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/25/98 8:06 PM	744	13	UNKNOWN	CONNECTOR/SLEEVE	CHANGED OTHER	FIELD INSPECTION	YES
9/25/98 11:12 PM	798	14	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	YES
9/26/98 11:41 AM	109	620	PUBLIC - ACCIDENT BY OTHERS	LINE RECLOSER	CLOSED LINE RECLOSER	NO ACTION NEEDED	NO
9/26/98 1:02 PM	718	49	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/26/98 1:35 PM	305	21	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/26/98 1:44 PM	360	14	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/26/98 2:21 PM	279	209	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/26/98 2:25 PM	755	23	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/26/98 4:03 PM	87	38	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/26/98 4:49 PM	371	14	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/26/98 5:21 PM	43	1279	OTHER	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/26/98 7:45 PM	225	38	TREE CONTACT - SECONDARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/26/98 10:17 PM	163	144	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/26/98 10:55 PM	275	12	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/27/98 1:17 AM	253	23	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/27/98 1:42 AM	62	558	PUBLIC - ACCIDENT BY OTHERS	GUY WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/27/98 1:46 AM	81	52	PUBLIC - VEHICLES	PHASE WIRE	CLOSED SUBSTATION RECLOSER	NO ACTION NEEDED	NO
9/27/98 1:47 AM	223	148	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
9/27/98 1:53 AM	107	495	PUBLIC - VEHICLES	PHASE WIRE	CLOSED SUBSTATION RECLOSER	NO ACTION NEEDED	NO
9/27/98 9:13 AM	87	11	WILDLIFE	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
9/27/98 9:37 AM	323	12	UNDERGROUND EQUIPMENT - UG FAILURE	TERMINATION	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
9/27/98 10:25 AM	455	12	UNKNOWN	AERIAL CABLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/27/98 12:50 PM	340	49	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/27/98 1:31 PM	99	2484	PUBLIC - FOREIGN OBJECT	PHASE WIRE	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
9/27/98 2:58 PM	422	10	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/27/98 3:03 PM	97	20	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/27/98 5:10 PM	60	18	PUBLIC - FOREIGN OBJECT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
9/28/98 10:21 AM	174	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/28/98 10:27 AM	168	206	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/28/98 12:25 PM	110	98	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/28/98 1:00 PM	230	78	PUBLIC - VEHICLES	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
9/28/98 1:22 PM	23	10	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/28/98 1:24 PM	321	100	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/28/98 6:40 PM	120	10	OTHER	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/28/98 6:42 PM	678	143	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/29/98 7:34 AM	206	177	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/29/98 8:15 AM	120	11	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
9/29/98 8:38 AM	52	13	WILDLIFE	TAP WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/29/98 8:48 AM	162	21	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/29/98 9:26 AM	154	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/29/98 9:27 AM	128	11	COMED/CONTRACTOR - DIG-IN BY COMED	CABLE	TEMPORARY SWITCHING	TRAINING	NO
9/29/98 10:26 AM	244	445	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/29/98 11:12 AM	78	205	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/29/98 11:15 AM	104	16	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/29/98 11:41 AM	139	91	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
9/29/98 11:56 AM	184	16	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/29/98 12:55 PM	70	11	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/29/98 1:50 PM	490	12	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/29/98 2:03 PM	237	10	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/29/98 2:40 PM	5	269	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	OTHER	NO ACTION NEEDED	NO
9/29/98 2:59 PM	456	18	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/30/98 4:22 AM	303	59	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/30/98 4:42 AM	63	12	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
9/30/98 4:55 AM	650	117	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
9/30/98 7:23 AM	247	75	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/30/98 8:48 AM	102	76	PUBLIC - ACCIDENT BY OTHERS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
9/30/98 10:23 AM	7	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
9/30/98 10:45 AM	15	13	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/30/98 12:46 PM	314	23	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/30/98 2:44 PM	91	241	WEATHER - LIGHTNING	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
9/30/98 2:48 PM	192	28	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/30/98 3:07 PM	148	1799	WEATHER - LIGHTNING	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
9/30/98 3:07 PM	233	12	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/30/98 3:11 PM	139	15	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/30/98 3:12 PM	108	44	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/30/98 3:13 PM	167	26	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/30/98 3:15 PM	105	213	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/30/98 3:15 PM	135	47	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/30/98 3:18 PM	152	21	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
9/30/98 3:18 PM	157	864	TREE CONTACT - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
9/30/98 3:18 PM	162	11	WEATHER - LIGHTNING	3:1 TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/30/98 3:27 PM	328	45	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/30/98 3:30 PM	180	28	WEATHER - FLOODING/RAIN	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
9/30/98 3:32 PM	73	11	WEATHER - FLOODING/RAIN	OVERHEAD TRANSFORMER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
9/30/98 3:37 PM	243	134	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/30/98 3:44 PM	111	17	UNDERGROUND EQUIPMENT - UG FAILURE	TERMINATION	TEMPORARY SWITCHING	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
9/30/98 3:46 PM	89	1527	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
9/30/98 3:52 PM	293	18	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
9/30/98 4:03 PM	207	21	WEATHER - FLOODING/RAIN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
9/30/98 4:45 PM	225	19	UNKNOWN	CONNECTOR/SLEEVE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
9/30/98 5:10 PM	50	17	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
9/30/98 6:07 PM	53	10	TREE CONTACT - SECONDARY	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	TREE TRIMMING	NO
9/30/98 11:06 PM	79	1010	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/1/98 7:45 AM	210	21	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/1/98 8:09 AM	221	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/1/98 9:43 AM	257	104	TREE LIMB BROKEN - PRIMARY	TAP WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/1/98 10:02 AM	88	17	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/1/98 11:29 AM	121	43	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/1/98 12:30 PM	60	17	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
10/1/98 2:02 PM	148	15	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/1/98 2:02 PM	178	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
10/1/98 3:57 PM	123	16	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/1/98 4:11 PM	79	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/1/98 4:50 PM	95	13	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/1/98 5:06 PM	84	586	OTHER	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/1/98 6:36 PM	84	20	UNKNOWN	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/1/98 9:04 PM	521	13	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
10/1/98 9:15 PM	90	15	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/1/98 11:17 PM	343	10	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/1/98 11:19 PM	146	10	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
10/2/98 12:12 AM	108	261	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/2/98 1:21 AM	144	55	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/2/98 2:50 AM	160	66	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/2/98 9:52 AM	83	12	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/2/98 9:57 AM	113	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/2/98 11:35 AM	85	19	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/2/98 12:08 PM	102	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/2/98 12:23 PM	162	28	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/2/98 1:31 PM	149	382	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
10/2/98 3:14 PM	196	195	UNDERGROUND EQUIPMENT - UG FAILURE	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
10/2/98 7:14 PM	586	26	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/2/98 7:21 PM	54	17	OTHER	OTHER EQUIPMENT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/2/98 9:02 PM	568	16	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/3/98 7:26 AM	334	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/3/98 8:33 AM	132	14	TREE CONTACT - SECONDARY	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/3/98 8:34 AM	131	133	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/3/98 8:43 AM	197	11	TREE CONTACT - SECONDARY	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/3/98 10:49 AM	41	14	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/3/98 11:19 AM	86	16	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/3/98 11:46 AM	194	18	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/3/98 1:19 PM	56	11	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/3/98 2:45 PM	75	155	UNKNOWN	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/3/98 4:42 PM	258	35	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/3/98 10:20 PM	99	11	TREE CONTACT - SECONDARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/4/98 12:52 AM	53	327	OVERHEAD EQUIPMENT - MALFUNCTION	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/4/98 2:53 AM	127	203	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/4/98 6:17 AM	133	132	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/4/98 9:44 AM	106	14	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/4/98 11:04 AM	176	159	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/4/98 5:38 PM	502	130	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
10/5/98 12:02 AM	713	61	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
10/5/98 12:51 AM	124	240	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/5/98 6:26 AM	94	97	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/5/98 7:18 AM	147	27	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/5/98 7:58 AM	47	97	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
10/5/98 8:08 AM	5	1401	WEATHER - LIGHTNING	OTHER EQUIPMENT	CLOSED CIRCUIT SWITCHER	FIELD INSPECTION	NO
10/5/98 8:09 AM	4	2380	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
10/5/98 9:02 AM	248	92	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/5/98 11:22 AM	158	11	OTHER	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/5/98 12:43 PM	32	38	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/5/98 12:59 PM	91	11	UNKNOWN	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/5/98 1:52 PM	228	19	TREE CONTACT - PRIMARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
10/5/98 3:22 PM	458	10	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
10/5/98 3:42 PM	138	10	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/6/98 1:18 AM	102	24	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/6/98 8:27 AM	213	49	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/6/98 10:14 AM	161	11	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/6/98 12:52 PM	548	17	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/6/98 12:56 PM	229	14	TREE LIMB BROKEN - SECONDARY	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/6/98 3:06 PM	414	34	UNKNOWN	METER ENTRANCE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
10/6/98 4:24 PM	111	296	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/6/98 4:25 PM	780	61	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
10/6/98 11:15 PM	75	13	OTHER	ARRESTER	OTHER	FIELD INSPECTION	NO
10/6/98 11:21 PM	114	840	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/6/98 11:21 PM	114	1412	UNKNOWN	INSULATOR	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/7/98 1:25 AM	35	13	UNKNOWN	OTHER EQUIPMENT	CLOSED JUMPER TO RESTORE	FIELD INSPECTION	NO
10/7/98 11:55 AM	55	16	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/7/98 1:38 PM	32	63	UNKNOWN	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
10/7/98 1:47 PM	138	15	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/7/98 1:56 PM	334	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/7/98 3:34 PM	96	1128	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/7/98 4:17 PM	103	25	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/7/98 4:23 PM	277	15	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/7/98 4:29 PM	181	105	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/7/98 4:51 PM	69	95	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/7/98 5:27 PM	273	20	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/7/98 6:28 PM	282	403	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	CAPACITOR	OTHER	NO ACTION NEEDED	NO
10/8/98 9:02 AM	28	101	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/8/98 9:45 AM	285	10	CUSTOMER - EQUIPMENT	METER ENTRANCE	REPAIRED EQUIPMENT	NO ACTION NEEDED	NO
10/8/98 10:10 AM	100	13	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/8/98 10:18 AM	72	31	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/8/98 10:23 AM	252	11	WILDLIFE	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/8/98 11:13 AM	17	15	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/8/98 7:02 PM	43	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
10/8/98 7:20 PM	580	73	PUBLIC - VEHICLES	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	NO ACTION NEEDED	NO
10/9/98 3:25 AM	125	116	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/9/98 8:36 AM	89	73	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/9/98 8:41 AM	104	17	WILDLIFE	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/9/98 9:44 AM	106	26	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
10/9/98 11:15 AM	555	130	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	REPAIRED UNDERGROUND MATERIAL	TRAINING	NO
10/9/98 11:43 AM	407	34	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
10/9/98 12:40 PM	75	13	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/9/98 1:11 PM	499	17	UNKNOWN	ARRESTER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/9/98 2:50 PM	165	86	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/9/98 2:53 PM	577	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
10/9/98 5:16 PM	174	15	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/10/98 8:35 AM	25	23	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
10/10/98 9:15 AM	75	26	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/10/98 9:16 AM	44	40	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/10/98 9:32 AM	88	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/10/98 1:08 PM	52	236	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
10/10/98 1:54 PM	146	13	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/10/98 3:54 PM	126	76	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/10/98 3:55 PM	52	1308	UNKNOWN	SWITCH/DISCONNECT/LTD	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
10/10/98 6:29 PM	161	59	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/10/98 8:58 PM	227	75	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/10/98 9:23 PM	82	167	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
10/11/98 1:22 AM	98	395	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/11/98 8:39 AM	246	12	OTHER	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/11/98 1:12 PM	48	12	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/11/98 1:37 PM	103	21	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/11/98 3:31 PM	179	360	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/12/98 8:13 AM	167	117	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/12/98 8:46 AM	104	30	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/12/98 9:35 AM	60	42	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/12/98 9:35 AM	265	15	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/12/98 10:23 AM	67	75	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/12/98 10:30 AM	30	15	TREE CONTACT - SECONDARY	PHASE WIRE	TREE TRIMMED	TREE TRIMMING	NO
10/12/98 11:44 AM	541	20	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/12/98 12:19 PM	371	352	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
10/12/98 12:50 PM	250	13	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/12/98 2:12 PM	453	147	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/12/98 2:47 PM	73	10	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
10/13/98 1:29 AM	151	61	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/13/98 4:36 AM	474	17	UNDERGROUND EQUIPMENT - MALFUNCTION	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
10/13/98 10:22 AM	218	179	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	OTHER	FIELD INSPECTION	NO
10/13/98 10:24 AM	172	16	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/13/98 10:40 AM	95	647	OTHER	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
10/13/98 1:29 PM	96	286	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/13/98 2:47 PM	148	148	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/13/98 4:37 PM	73	12	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/13/98 5:49 PM	141	14	PUBLIC - VEHICLES	PHASE WIRE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
10/13/98 7:47 PM	13	176	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	CABLE	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
10/13/98 10:08 PM	122	24	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/13/98 10:41 PM	199	33	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/14/98 3:52 AM	148	126	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/14/98 7:07 AM	68	190	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/14/98 8:42 AM	188	198	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/14/98 8:52 AM	68	59	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/14/98 9:45 AM	60	136	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/14/98 10:33 AM	252	12	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
10/14/98 4:12 PM	78	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/14/98 5:31 PM	59	135	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/14/98 7:11 PM	139	14	OTHER	DEAD END	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/14/98 7:33 PM	42	14	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/14/98 10:09 PM	371	32	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/15/98 7:34 AM	86	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/15/98 11:22 AM	48	15	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/15/98 12:34 PM	326	14	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/15/98 12:59 PM	121	51	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/15/98 3:08 PM	172	17	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
10/16/98 9:45 AM	90	60	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/16/98 10:55 AM	55	568	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/16/98 4:59 PM	61	13	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/16/98 5:32 PM	208	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/16/98 10:21 PM	82	1446	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/17/98 2:03 AM	107	47	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/17/98 3:09 AM	231	10	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
10/17/98 10:08 AM	232	11	PUBLIC - VANDALISM	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
10/17/98 1:22 PM	98	31	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/17/98 4:09 PM	76	11	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/17/98 5:54 PM	46	110	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/17/98 6:22 PM	158	11	OTHER	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/17/98 6:37 PM	638	22	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/17/98 6:43 PM	337	12	OTHER	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/17/98 8:53 PM	427	14	OTHER	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
10/17/98 9:32 PM	128	15	WEATHER - WIND	POLE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
10/17/98 11:25 PM	65	814	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/17/98 11:33 PM	987	344	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/18/98 12:59 AM	346	65	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/18/98 1:03 AM	165	43	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/18/98 1:20 AM	160	151	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/18/98 1:25 AM	425	116	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/18/98 1:42 AM	408	255	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPAIRED EQUIPMENT	TREE TRIMMING	NO
10/18/98 1:55 AM	725	13	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/18/98 1:57 AM	367	1527	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/18/98 1:58 AM	130	870	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/18/98 2:02 AM	538	12	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/18/98 2:05 AM	318	147	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/18/98 2:07 AM	122	69	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	TEMPORARY SWITCHING	TREE TRIMMING	NO
10/18/98 2:10 AM	470	25	UNKNOWN	OTHER EQUIPMENT	TREE REMOVED	FIELD INSPECTION	NO
10/18/98 2:25 AM	435	36	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/18/98 2:26 AM	139	16	UNKNOWN	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/18/98 2:28 AM	92	32	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/18/98 2:31 AM	119	72	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/18/98 3:03 AM	357	190	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/18/98 3:04 AM	416	13	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/18/98 3:06 AM	384	1828	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/18/98 3:32 AM	343	129	UNKNOWN	OTHER EQUIPMENT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/18/98 3:58 AM	482	16	WEATHER - LIGHTNING	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/18/98 4:12 AM	248	96	TREE CONTACT - PRIMARY	PHASE WIRE	OTHER	TREE TRIMMING	NO
10/18/98 4:24 AM	336	183	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/18/98 6:14 AM	226	17	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/18/98 7:06 AM	639	11	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/18/98 7:09 AM	201	59	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/18/98 7:21 AM	339	10	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/18/98 8:04 AM	101	23	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/18/98 8:39 AM	108	26	WEATHER - WIND	3:1 TRANSFORMER	REPAIRED TRANSFORMER	FIELD INSPECTION	NO
10/18/98 1:14 PM	239	636	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/18/98 3:02 PM	48	108	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/18/98 4:09 PM	376	144	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
10/18/98 7:46 PM	194	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/18/98 8:36 PM	174	81	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/18/98 9:42 PM	558	87	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
10/19/98 6:12 AM	168	13	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/19/98 8:18 AM	117	27	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/19/98 8:23 AM	97	13	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/19/98 8:48 AM	42	16	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/19/98 10:09 AM	1011	18	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
10/19/98 10:24 AM	216	14	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/19/98 11:36 AM	384	10	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/19/98 12:44 PM	256	10	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/19/98 1:13 PM	137	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
10/19/98 1:20 PM	145	83	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/19/98 4:36 PM	264	13	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/19/98 5:17 PM	103	264	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
10/19/98 7:08 PM	82	23	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/19/98 11:16 PM	164	20	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/20/98 12:19 AM	101	25	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/20/98 8:32 AM	148	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
10/20/98 8:57 AM	3	8249	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/20/98 10:44 AM	16	137	UNKNOWN	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/20/98 12:00 PM	120	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/20/98 12:44 PM	76	25	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	METER ENTRANCE	REPAIRED EQUIPMENT	NO ACTION NEEDED	NO
10/20/98 1:36 PM	99	15	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/20/98 6:15 PM	105	20	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/20/98 6:28 PM	182	19	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/20/98 6:39 PM	201	20	PUBLIC - VEHICLES	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
10/20/98 6:56 PM	89	893	UNKNOWN	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/20/98 7:31 PM	89	17	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/21/98 5:47 AM	73	51	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/21/98 9:10 AM	440	12	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/21/98 10:22 AM	263	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
10/21/98 12:36 PM	24	21	INTENTIONAL - EMERGENCY REPAIRS	CROSS/ALLEY ARM	REPLACED EQUIPMENT	FIELD INSPECTION	NO
10/21/98 2:48 PM	102	11	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/21/98 3:28 PM	112	18	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/21/98 6:02 PM	133	35	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
10/21/98 6:42 PM	123	17	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/21/98 7:25 PM	110	44	UNDERGROUND EQUIPMENT - UG FAILURE	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/21/98 7:25 PM	350	21	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/22/98 1:03 AM	327	21	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/22/98 7:00 AM	345	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/22/98 9:40 AM	125	67	WILDLIFE	TAP WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/22/98 9:56 AM	257	26	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
10/22/98 10:04 AM	81	14	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/22/98 10:09 AM	441	357	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
10/22/98 10:15 AM	15	12	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
10/22/98 10:34 AM	56	19	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/22/98 10:50 AM	15	11	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/22/98 12:03 PM	12	16	OVERHEAD EQUIPMENT - CONTAMINATION	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/22/98 12:08 PM	872	202	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
10/22/98 12:11 PM	94	45	PUBLIC - DIG-IN BY OTHERS	CABLE	OTHER	NO ACTION NEEDED	NO
10/22/98 12:28 PM	452	10	PUBLIC - ACCIDENT BY OTHERS	OVERHEAD TRANSFORMER	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
10/22/98 12:37 PM	113	48	PUBLIC - ACCIDENT BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/22/98 12:45 PM	140	22	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/22/98 5:51 PM	144	28	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/22/98 9:08 PM	52	13	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/22/98 10:55 PM	125	149	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/23/98 8:19 AM	671	10	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
10/23/98 8:42 AM	33	49	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/23/98 9:24 AM	111	13	PUBLIC - ACCIDENT BY OTHERS	NEUTRAL WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
10/23/98 10:20 AM	90	12	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/23/98 10:53 AM	57	1162	COMED/CONTRACTOR - DIG-IN BY COMED	CABLE	TEMPORARY SWITCHING	TRAINING	NO
10/23/98 2:11 PM	359	40	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
10/24/98 2:56 AM	464	41	UNKNOWN	OTHER EQUIPMENT	REPLACED CIRCUIT SWITCHER	FIELD INSPECTION	NO
10/24/98 4:26 AM	138	52	UNKNOWN	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/24/98 5:04 AM	166	10	OTHER	OVERHEAD TRANSFORMER	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/24/98 8:02 AM	88	12	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/24/98 8:46 AM	84	34	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/24/98 8:56 AM	49	21	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/24/98 1:53 PM	132	98	UNKNOWN	OTHER EQUIPMENT	TEMPORARY FUSE OR CUTOUT	FIELD INSPECTION	NO
10/24/98 3:08 PM	97	12	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/24/98 9:13 PM	122	97	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/24/98 11:46 PM	494	37	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
10/25/98 5:58 AM	122	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/25/98 7:11 AM	199	86	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/25/98 8:14 AM	86	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	OTHER	FIELD INSPECTION	NO
10/25/98 11:32 AM	43	252	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/25/98 11:41 AM	69	31	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/25/98 11:47 AM	63	36	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/25/98 2:22 PM	98	51	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/25/98 3:04 PM	611	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/25/98 5:28 PM	212	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
10/25/98 6:19 PM	31	34	UNKNOWN	TERMINATION	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/26/98 1:01 AM	209	46	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/26/98 1:40 AM	210	24	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/26/98 6:22 AM	148	20	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/26/98 8:15 AM	45	95	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/26/98 9:19 AM	101	67	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/26/98 11:11 AM	49	76	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/26/98 11:42 AM	98	40	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/26/98 12:03 PM	51	593	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/26/98 12:06 PM	389	263	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
10/26/98 12:40 PM	80	15	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/26/98 1:51 PM	149	18	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/26/98 7:51 PM	74	88	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/27/98 1:27 AM	258	15	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
10/27/98 6:58 AM	47	11	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
10/27/98 6:59 AM	91	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/27/98 10:14 AM	106	127	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/27/98 11:02 AM	238	19	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/27/98 3:26 PM	409	53	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/27/98 3:27 PM	63	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/27/98 4:21 PM	179	1214	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/27/98 8:23 PM	877	10	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
10/28/98 7:05 AM	160	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/28/98 7:19 AM	21	111	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/28/98 8:14 AM	41	17	UNKNOWN	METER ENTRANCE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
10/28/98 8:46 AM	74	14	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/28/98 9:29 AM	76	17	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/28/98 10:08 AM	87	60	UNKNOWN	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
10/28/98 11:18 AM	57	60	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/28/98 1:02 PM	58	16	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/28/98 1:11 PM	49	19	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/28/98 3:13 PM	152	50	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/28/98 5:20 PM	70	16	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/29/98 7:30 AM	150	11	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/29/98 8:11 AM	89	1644	PUBLIC - VEHICLES	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/29/98 10:17 AM	53	11	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/29/98 10:22 AM	118	17	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/29/98 11:16 AM	74	48	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/29/98 11:58 AM	572	32	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
10/29/98 2:22 PM	88	78	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
10/29/98 4:29 PM	141	57	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/29/98 4:47 PM	193	17	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/29/98 5:37 PM	23	43	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/29/98 5:44 PM	436	57	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/29/98 5:54 PM	206	46	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/29/98 5:59 PM	132	2035	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
10/30/98 5:48 AM	97	62	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/30/98 6:59 AM	346	10	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/30/98 8:11 AM	94	13	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
10/30/98 8:21 AM	144	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/30/98 8:30 AM	265	25	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/30/98 9:07 AM	73	30	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
10/30/98 10:08 AM	372	18	WILDLIFE	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
10/30/98 10:43 AM	111	17	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
10/30/98 11:52 AM	428	26	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
10/30/98 12:07 PM	143	179	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/30/98 1:12 PM	78	135	COMED/CONTRACTOR - DIG-IN BY COMED	CABLE	TEMPORARY SWITCHING	TRAINING	NO
10/30/98 2:20 PM	190	121	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/30/98 5:32 PM	68	29	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/30/98 10:17 PM	141	19	OTHER	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
10/31/98 12:28 AM	172	75	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/31/98 5:46 AM	74	15	PUBLIC - FIRE	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
10/31/98 6:11 AM	184	295	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/31/98 7:58 AM	107	245	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
10/31/98 3:46 PM	434	55	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
10/31/98 4:07 PM	552	10	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/1/98 3:38 AM	112	421	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/1/98 5:42 AM	318	10	PUBLIC - FIRE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
11/1/98 11:53 AM	137	10	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/1/98 3:10 PM	20	19	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
11/1/98 6:07 PM	173	10	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPAIRED TRANSFORMER	FIELD INSPECTION	NO
11/1/98 6:17 PM	56	21	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/1/98 8:47 PM	333	30	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/2/98 7:14 AM	121	43	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/2/98 8:32 AM	88	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/2/98 1:19 PM	101	21	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/2/98 3:17 PM	103	10	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/2/98 3:56 PM	79	44	UNKNOWN	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/3/98 4:27 AM	33	174	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/3/98 7:11 AM	1579	13	OTHER	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/3/98 8:08 AM	1072	16	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	YES
11/3/98 8:58 AM	58	1386	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/3/98 9:02 AM	153	31	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
11/3/98 9:20 AM	10	10	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	CABLE	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
11/3/98 9:48 AM	162	11	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/3/98 11:08 AM	96	15	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
11/3/98 12:23 PM	457	34	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
11/3/98 5:37 PM	83	37	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/3/98 8:52 PM	23	217	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
11/3/98 11:29 PM	81	636	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/4/98 12:45 AM	1560	13	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
11/4/98 1:26 AM	174	10	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/4/98 8:22 AM	38	148	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/4/98 10:13 AM	102	426	UNDERGROUND EQUIPMENT - MALFUNCTION	TERMINATION	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/4/98 10:15 AM	10	385	INTENTIONAL - EMERGENCY REPAIRS	LINE RECLOSER	TREE REMOVED	FIELD INSPECTION	NO
11/4/98 1:12 PM	213	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/4/98 1:51 PM	29	20	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/4/98 2:04 PM	56	23	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/4/98 2:21 PM	49	1608	PUBLIC - VEHICLES	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
11/4/98 2:56 PM	360	170	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/4/98 3:30 PM	1125	13	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
11/4/98 6:34 PM	146	16	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/4/98 9:25 PM	55	11	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
11/6/98 7:20 AM	130	52	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/6/98 11:10 AM	30	1214	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
11/6/98 11:29 AM	161	50	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
11/7/98 1:07 AM	708	49	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
11/7/98 1:21 AM	99	1132	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/7/98 3:12 AM	138	305	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/7/98 8:36 AM	84	27	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/7/98 11:00 AM	100	31	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/7/98 1:29 PM	106	15	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/8/98 3:34 AM	206	13	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
11/8/98 3:48 AM	82	33	PUBLIC - ACCIDENT BY OTHERS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
11/8/98 11:27 AM	43	2139	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	CLOSED SUBSTATION RECLOSER	FIELD INSPECTION	NO
11/8/98 2:25 PM	150	14	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/8/98 9:22 PM	143	33	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/8/98 11:40 PM	50	14	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/9/98 9:00 AM	45	180	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
11/9/98 10:11 AM	109	49	PUBLIC - ACCIDENT BY OTHERS	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
11/9/98 10:17 AM	103	117	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/9/98 5:28 PM	102	14	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/9/98 10:10 PM	140	413	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/9/98 10:36 PM	89	13	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/9/98 10:38 PM	64	843	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/9/98 10:38 PM	64	2610	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/9/98 10:46 PM	119	12	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/9/98 10:58 PM	44	446	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SECTIONALIZER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/9/98 11:58 PM	112	10	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 1:28 AM	167	13	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 2:12 AM	588	633	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 2:22 AM	68	16	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 3:59 AM	71	30	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 4:13 AM	137	99	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 4:24 AM	28	7203	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 4:24 AM	120	7204	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 4:26 AM	204	925	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 4:48 AM	762	1379	PUBLIC - FOREIGN OBJECT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
11/10/98 4:54 AM	261	54	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 4:58 AM	422	319	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 5:13 AM	287	10	WEATHER - LIGHTNING	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 5:15 AM	435	60	WEATHER - WIND	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
11/10/98 5:16 AM	284	15	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 5:18 AM	107	1708	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 5:18 AM	252	904	UNKNOWN	SUBSTATION BREAKER	OTHER	FIELD INSPECTION	NO
11/10/98 5:19 AM	341	666	WEATHER - WIND	POLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 5:21 AM	218	71	WEATHER - LIGHTNING	CROSS/ALLEY ARM	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 5:28 AM	171	1037	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 5:34 AM	196	24	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 5:38 AM	292	43	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 5:39 AM	291	10	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 5:40 AM	190	24	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 5:43 AM	302	89	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 5:48 AM	462	986	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 5:56 AM	234	37	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 5:59 AM	841	26	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 6:00 AM	300	20	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 6:02 AM	268	29	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 6:10 AM	410	13	WEATHER - WIND	PHASE WIRE	TREE TRIMMED	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
11/10/98 6:18 AM	192	76	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 6:18 AM	282	29	WEATHER - WIND	3:1 TRANSFORMER	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/10/98 6:21 AM	339	14	WEATHER - WIND	PHASE WIRE	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
11/10/98 6:26 AM	394	236	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 6:26 AM	514	23	WEATHER - WIND	NEUTRAL WIRE	TREE REMOVED	FIELD INSPECTION	NO
11/10/98 6:30 AM	210	31	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 6:32 AM	403	22	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 6:32 AM	793	28	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
11/10/98 6:32 AM	3118	27	WEATHER - WIND	OTHER EQUIPMENT	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/10/98 6:35 AM	205	55	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 6:38 AM	85	932	TREE CONTACT - PRIMARY	SUBSTATION BREAKER	TREE TRIMMED	TREE TRIMMING	NO
11/10/98 6:41 AM	859	92	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 6:49 AM	611	38	TREE LIMB BROKEN - PRIMARY	POLE	TEMPORARY JUMPER TO RESTORE	TREE TRIMMING	NO
11/10/98 6:51 AM	209	12	WEATHER - FLOODING/RAIN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 6:53 AM	337	25	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	OTHER	TREE TRIMMING	NO
11/10/98 6:54 AM	246	1764	WEATHER - WIND	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
11/10/98 6:56 AM	474	61	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 7:01 AM	359	864	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	TREE REMOVED	TREE TRIMMING	NO
11/10/98 7:03 AM	197	10	WEATHER - LIGHTNING	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 7:03 AM	357	12	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:03 AM	1077	56	UNKNOWN	OTHER EQUIPMENT	TREE REMOVED	FIELD INSPECTION	YES
11/10/98 7:04 AM	476	17	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 7:07 AM	533	123	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 7:09 AM	171	1261	UNKNOWN	OTHER EQUIPMENT	CLOSED OTHER	FIELD INSPECTION	NO
11/10/98 7:10 AM	89	356	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 7:13 AM	122	14	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 7:13 AM	221	27	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:21 AM	489	12	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:23 AM	77	1216	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:23 AM	109	2394	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 7:23 AM	307	117	TREE LIMB BROKEN - PRIMARY	OTHER	TREE REMOVED	TREE TRIMMING	NO
11/10/98 7:25 AM	108	548	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 7:25 AM	155	18	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 7:25 AM	349	28	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:26 AM	1684	34	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 7:27 AM	295	803	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	TREE REMOVED	TREE TRIMMING	NO
11/10/98 7:28 AM	99	1479	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 7:28 AM	287	46	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 7:29 AM	241	16	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:29 AM	346	15	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:31 AM	239	77	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 7:31 AM	359	39	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 7:32 AM	138	69	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
11/10/98 7:32 AM	473	26	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:32 AM	583	36	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 7:35 AM	75	1995	WEATHER - WIND	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 7:35 AM	565	80	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:36 AM	144	980	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 7:40 AM	500	152	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 7:41 AM	379	2121	TREE CONTACT - PRIMARY	PHASE WIRE	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
11/10/98 7:43 AM	317	795	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:43 AM	317	1330	OTHER	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 7:47 AM	1213	24	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
11/10/98 7:47 AM	1313	13	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 7:48 AM	267	25	WEATHER - FLOODING/RAIN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:50 AM	445	723	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 8:05 AM	130	62	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 8:11 AM	304	12	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
11/10/98 8:12 AM	2028	15	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 8:20 AM	430	1072	WEATHER - WIND	LLC	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 8:26 AM	499	13	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 8:28 AM	152	41	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 8:30 AM	520	254	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 8:35 AM	1675	139	UNKNOWN	OTHER EQUIPMENT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	YES
11/10/98 8:51 AM	3609	15	WEATHER - WIND	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 9:29 AM	391	71	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 9:37 AM	263	21	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 9:48 AM	612	38	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 9:56 AM	3003	22	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 10:07 AM	173	14	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 10:17 AM	343	51	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 10:23 AM	442	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 10:23 AM	517	121	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 10:28 AM	572	44	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 10:36 AM	254	1575	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 10:41 AM	679	28	TREE CONTACT - PRIMARY	SWITCH/DISCONNECT/LTD	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 10:42 AM	138	1190	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 10:43 AM	377	21	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 10:49 AM	371	138	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 10:51 AM	219	1497	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 10:52 AM	2448	20	WEATHER - WIND	CONNECTOR/SLEEVE	TREE TRIMMED	FIELD INSPECTION	NO
11/10/98 11:00 AM	630	1357	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 11:03 AM	912	26	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	YES
11/10/98 11:04 AM	476	14	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 11:09 AM	471	16	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 11:13 AM	387	421	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 11:13 AM	707	10	WEATHER - WIND	LINE RECLOSER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
11/10/98 11:16 AM	119	14	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 11:18 AM	237	1995	WEATHER - WIND	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
11/10/98 11:19 AM	341	16	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 11:20 AM	400	15	WEATHER - WIND	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 11:21 AM	124	2160	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 11:24 AM	121	596	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 11:25 AM	80	565	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 11:25 AM	170	41	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 11:26 AM	99	916	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 11:29 AM	1921	14	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 11:38 AM	107	3128	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 11:38 AM	247	26	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 11:38 AM	384	1491	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 11:39 AM	201	17	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 11:43 AM	101	752	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 11:43 AM	197	904	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 11:47 AM	88	186	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
11/10/98 11:50 AM	280	270	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 11:53 AM	307	1037	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 11:56 AM	214	4297	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 11:57 AM	363	19	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 11:58 AM	102	87	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 12:08 PM	252	1430	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 12:10 PM	41	3335	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 12:11 PM	189	58	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 12:16 PM	284	21	WEATHER - WIND	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
11/10/98 12:18 PM	1081	709	WEATHER - WIND	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 12:26 PM	1339	927	TREE CONTACT - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO

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11/10/98 12:40 PM	2420	19	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 12:41 PM	199	23	WEATHER - WIND	PHASE WIRE	TREE TRIMMED	FIELD INSPECTION	NO
11/10/98 12:44 PM	226	18	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 12:48 PM	1752	13	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
11/10/98 12:50 PM	1325	160	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 12:53 PM	277	41	WEATHER - WIND	PHASE WIRE	TREE TRIMMED	FIELD INSPECTION	NO
11/10/98 12:56 PM	214	1162	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 12:58 PM	1412	14	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 1:01 PM	230	1415	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 1:02 PM	170	1837	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 1:13 PM	767	12	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 1:17 PM	478	70	WEATHER - WIND	PHASE WIRE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
11/10/98 1:26 PM	1189	17	WEATHER - WIND	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
11/10/98 1:30 PM	215	126	UNKNOWN	SWITCH/DISCONNECT/LTD	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 1:30 PM	1290	13	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 1:32 PM	452	464	WEATHER - WIND	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 1:35 PM	910	24	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 1:38 PM	312	864	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	TAP WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 1:45 PM	1875	14	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 1:46 PM	260	1693	TREE CONTACT - PRIMARY	PHASE WIRE	OTHER	TREE TRIMMING	NO
11/10/98 1:51 PM	610	2773	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 1:54 PM	231	61	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 1:55 PM	215	10	UNKNOWN	TAP WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 1:59 PM	451	1037	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 2:00 PM	1440	16	TREE LIMB BROKEN - SECONDARY	CONNECTOR/SLEEVE	OTHER	TREE TRIMMING	NO
11/10/98 2:19 PM	2201	21	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 2:23 PM	202	13	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 2:27 PM	393	14	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 2:30 PM	1770	12	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 2:33 PM	777	40	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
11/10/98 2:35 PM	535	2158	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 2:48 PM	1392	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 3:00 PM	420	25	WEATHER - WIND	SWITCH/DISCONNECT/LTD	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 3:02 PM	2638	11	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 3:11 PM	409	18	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 3:19 PM	221	1159	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 3:22 PM	1073	28	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 3:34 PM	85	926	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 3:40 PM	1179	43	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 3:44 PM	77	913	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 3:53 PM	1206	56	WEATHER - WIND	PHASE WIRE	TREE TRIMMED	FIELD INSPECTION	NO
11/10/98 3:55 PM	2225	15	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 4:02 PM	1098	100	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
11/10/98 4:10 PM	160	266	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 4:15 PM	675	1492	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 4:20 PM	760	23	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 4:21 PM	579	13	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 4:25 PM	1505	31	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/10/98 4:33 PM	717	228	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
11/10/98 4:34 PM	221	1208	WEATHER - WIND	PHASE WIRE	OTHER	FIELD INSPECTION	NO
11/10/98 4:39 PM	261	1496	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 4:45 PM	2265	13	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 4:51 PM	248	4648	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	SUBSTATION BREAKER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 4:53 PM	1102	20	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
11/10/98 4:56 PM	84	1204	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
11/10/98 5:02 PM	178	1947	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 5:03 PM	1917	18	WEATHER - WIND	CONNECTOR/SLEEVE	CHANGED OTHER	FIELD INSPECTION	NO
11/10/98 5:06 PM	234	2045	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 5:06 PM	424	278	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 5:08 PM	397	1995	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 5:10 PM	1685	282	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED TRANSFORMER	TREE TRIMMING	NO
11/10/98 5:13 PM	707	1157	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 5:17 PM	1213	64	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 5:19 PM	1991	2837	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 5:20 PM	940	60	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 5:25 PM	2045	110	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 5:30 PM	1514	15	WEATHER - WIND	OTHER EQUIPMENT	REPLACED TRANSFORMER	FIELD INSPECTION	NO
11/10/98 5:34 PM	266	2469	TREE LIMB BROKEN - PRIMARY	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	TREE TRIMMING	NO
11/10/98 5:40 PM	560	130	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 5:42 PM	498	1653	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 5:47 PM	2173	98	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	REPAIRED OTHER	FIELD INSPECTION	NO
11/10/98 5:48 PM	1152	16	OTHER	PHASE WIRE	OTHER	FIELD INSPECTION	YES
11/10/98 5:49 PM	1991	30	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 5:51 PM	549	18	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 5:53 PM	1297	151	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	YES
11/10/98 6:07 PM	1243	131	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	YES
11/10/98 6:11 PM	1829	45	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 6:11 PM	3349	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 6:12 PM	1308	50	WEATHER - WIND	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 6:13 PM	1007	26	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
11/10/98 6:15 PM	275	808	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 6:15 PM	1125	20	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 6:17 PM	1224	91	WEATHER - WIND	3:1 TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
11/10/98 6:25 PM	1475	17	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
11/10/98 6:32 PM	438	21	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 6:34 PM	575	1200	WEATHER - WIND	POLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/10/98 6:41 PM	679	17	WEATHER - WIND	PHASE WIRE	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
11/10/98 6:47 PM	1273	14	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 6:53 PM	1147	28	WEATHER - WIND	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 7:01 PM	569	1440	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:02 PM	2428	20	TREE CONTACT - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 7:11 PM	469	43	WEATHER - LIGHTNING	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 7:14 PM	1186	12	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	YES
11/10/98 7:20 PM	160	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:20 PM	1300	157	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:22 PM	1358	19	TREE LIMB BROKEN - SECONDARY	NEUTRAL WIRE	REPLACED OTHER	TREE TRIMMING	NO
11/10/98 7:24 PM	1296	54	WEATHER - WIND	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:27 PM	858	282	OTHER	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	YES
11/10/98 7:28 PM	661	12	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 7:31 PM	614	1029	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 7:35 PM	1245	16	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 7:37 PM	803	20	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:42 PM	918	33	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 7:42 PM	2778	11	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:43 PM	1277	32	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 7:59 PM	1021	61	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 8:08 PM	1312	12	TREE CONTACT - SECONDARY	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	TREE TRIMMING	NO
11/10/98 8:12 PM	1788	49	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
11/10/98 8:24 PM	816	63	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/10/98 8:25 PM	830	62	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 8:28 PM	992	96	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	YES
11/10/98 8:38 PM	1042	59	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
11/10/98 8:47 PM	1693	10	OTHER	AERIAL CABLE	REPLACED OTHER	FIELD INSPECTION	NO
11/10/98 8:49 PM	551	16	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 8:49 PM	1031	178	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 9:01 PM	939	53	WEATHER - WIND	POLE	REPLACED EQUIPMENT	FIELD INSPECTION	NO
11/10/98 9:08 PM	442	22	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 9:16 PM	944	22	OTHER	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	YES
11/10/98 9:21 PM	1209	15	WEATHER - WIND	OVERHEAD TRANSFORMER	REPAIRED TRANSFORMER	FIELD INSPECTION	NO
11/10/98 9:32 PM	508	502	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 9:40 PM	1220	15	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 9:40 PM	1275	12	WEATHER - WIND	TIE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 9:42 PM	1158	21	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	YES
11/10/98 9:53 PM	442	231	WEATHER - WIND	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 9:58 PM	1142	38	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 10:10 PM	2690	17	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/10/98 11:12 PM	1097	12	TREE LIMB BROKEN - SECONDARY	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 11:13 PM	537	13	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/10/98 11:28 PM	849	313	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	YES
11/10/98 11:33 PM	672	54	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/10/98 11:38 PM	982	23	TREE LIMB BROKEN - PRIMARY	CROSS/ALLEY ARM	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/10/98 11:51 PM	1689	10	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/11/98 12:08 AM	712	17	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/11/98 12:24 AM	951	54	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	TIE WIRE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
11/11/98 1:37 AM	743	71	TREE LIMB BROKEN - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/11/98 3:55 AM	1890	10	TREE CONTACT - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/11/98 4:14 AM	576	12	TREE CONTACT - SECONDARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
11/11/98 4:40 AM	635	14	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/11/98 5:06 AM	654	98	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/11/98 5:14 AM	556	29	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/11/98 5:25 AM	435	16	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/11/98 6:13 AM	387	15	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/11/98 6:24 AM	516	23	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/11/98 6:27 AM	543	29	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
11/11/98 6:28 AM	572	66	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 6:44 AM	706	35	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 6:52 AM	593	11	UNKNOWN	OTHER EQUIPMENT	REPLACED CIRCUIT SWITCHER	FIELD INSPECTION	NO
11/11/98 7:10 AM	2120	12	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 8:35 AM	145	19	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	SECTIONALIZER	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
11/11/98 8:36 AM	624	14	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 8:40 AM	240	80	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 8:48 AM	1422	18	WEATHER - WIND	CONNECTOR/SLEEVE	TREE REMOVED	FIELD INSPECTION	NO
11/11/98 8:56 AM	634	87	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 8:58 AM	1082	11	WEATHER - WIND	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 8:59 AM	1681	14	TREE CONTACT - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/11/98 9:05 AM	145	41	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 9:07 AM	1763	15	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 9:14 AM	511	19	UNKNOWN	OTHER EQUIPMENT	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
11/11/98 9:38 AM	487	30	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
11/11/98 9:57 AM	123	47	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/11/98 10:13 AM	1847	17	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 10:28 AM	355	29	TREE CONTACT - PRIMARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/11/98 10:47 AM	613	13	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 11:09 AM	231	16	WEATHER - WIND	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/11/98 11:41 AM	49	105	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/11/98 11:58 AM	122	19	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/11/98 12:25 PM	145	10	WEATHER - WIND	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/11/98 12:40 PM	79	42	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	TREE REMOVED	TREE TRIMMING	NO
11/11/98 2:12 PM	1893	12	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 2:40 PM	145	913	TRANSMISSION AND SUBSTATION EQUIPMENT	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

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Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
			- SUBSTATION EQUIPMENT				
11/11/98 3:02 PM	1198	162	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 3:03 PM	222	12	OVERHEAD EQUIPMENT - BROKEN FUSE	OTHER TRANSFORMER	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/11/98 3:04 PM	1616	17	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 3:06 PM	84	59	WEATHER - WIND	FUSE/CUTOUT	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
11/11/98 3:12 PM	108	15	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/11/98 4:20 PM	1390	51	WEATHER - WIND	PHASE WIRE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
11/11/98 4:41 PM	79	21	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 4:44 PM	256	10	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/11/98 5:06 PM	354	12	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/11/98 5:33 PM	377	10	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 5:34 PM	1286	14	WEATHER - WIND	PHASE WIRE	REPAIRED OTHER	FIELD INSPECTION	NO
11/11/98 6:15 PM	120	15	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/11/98 7:00 PM	210	47	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 7:15 PM	255	31	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 7:37 PM	173	28	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/11/98 9:48 PM	872	35	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/11/98 10:10 PM	470	237	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/12/98 3:27 AM	33	18	PUBLIC - FIRE	PHASE WIRE	TEMPORARY JUMPER TO RESTORE	NO ACTION NEEDED	NO
11/12/98 7:17 AM	31	577	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	CAPACITOR	CLOSED SUBSTATION BREAKER	NO ACTION NEEDED	NO
11/12/98 8:02 AM	208	12	WEATHER - WIND	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/12/98 8:03 AM	837	24	WEATHER - WIND	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/12/98 8:09 AM	111	12	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/12/98 8:44 AM	856	36	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/12/98 8:56 AM	239	27	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/12/98 10:15 AM	410	11	UNKNOWN	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/12/98 10:20 AM	400	22	TREE CONTACT - SECONDARY	NEUTRAL WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/12/98 11:22 AM	98	16	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/12/98 11:47 AM	253	19	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/12/98 11:50 AM	110	63	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/12/98 1:47 PM	73	12	TREE LIMB BROKEN - SECONDARY	NEUTRAL WIRE	REPLACED OTHER	TREE TRIMMING	NO
11/12/98 3:10 PM	525	17	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/12/98 3:31 PM	339	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/12/98 3:41 PM	439	13	WEATHER - WIND	PHASE WIRE	REPAIRED OTHER	FIELD INSPECTION	NO
11/12/98 4:10 PM	80	12	UNKNOWN	METER ENTRANCE	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
11/12/98 4:17 PM	453	15	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/12/98 5:21 PM	89	61	PUBLIC - FOREIGN OBJECT	PHASE WIRE	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
11/12/98 5:34 PM	49	979	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/12/98 7:34 PM	466	13	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/12/98 8:08 PM	52	12	WEATHER - WIND	PHASE WIRE	REPAIRED OTHER	FIELD INSPECTION	NO
11/12/98 9:25 PM	65	14	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/12/98 9:45 PM	255	22	PUBLIC - FIRE	PHASE WIRE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
11/12/98 11:05 PM	145	15	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/13/98 9:12 AM	168	20	WEATHER - WIND	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/13/98 9:13 AM	107	12	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/13/98 9:16 AM	224	11	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/13/98 10:32 AM	238	26	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/13/98 10:51 AM	189	28	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/13/98 11:29 AM	61	150	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
11/13/98 11:36 AM	154	369	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
11/13/98 11:58 AM	17	894	UNKNOWN	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/13/98 12:30 PM	130	26	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/13/98 12:53 PM	84	12	TREE CONTACT - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/13/98 2:49 PM	131	28	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
11/13/98 2:55 PM	155	36	OTHER	FUSE/CUTOUT	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
11/13/98 5:59 PM	181	49	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/14/98 7:31 AM	149	30	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/14/98 9:21 AM	19	13	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	OVERHEAD TRANSFORMER	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
11/14/98 9:45 AM	480	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
11/14/98 11:09 AM	106	60	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
11/14/98 11:23 AM	156	1216	UNKNOWN	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/14/98 11:24 AM	155	893	UNKNOWN	PHASE WIRE	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/14/98 11:26 AM	167	9239	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/14/98 11:31 AM	78	1151	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/14/98 4:30 PM	120	16	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/15/98 12:25 AM	80	332	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/15/98 1:22 AM	6	569	INTENTIONAL - EMERGENCY REPAIRS	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
11/15/98 7:28 AM	212	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
11/15/98 9:29 AM	151	11	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/15/98 3:33 PM	87	12	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/15/98 10:49 PM	206	15	UNKNOWN	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/16/98 8:31 AM	299	12	OVERHEAD EQUIPMENT - CONTAMINATION	PHASE WIRE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
11/16/98 8:34 AM	151	83	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/16/98 10:35 AM	155	48	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
11/16/98 10:48 AM	82	363	UNKNOWN	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/16/98 1:39 PM	351	13	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/16/98 3:56 PM	664	94	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/17/98 2:57 AM	153	12	PUBLIC - FIRE	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
11/17/98 7:43 AM	527	17	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
11/17/98 9:37 AM	67	391	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
11/17/98 11:00 AM	110	27	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/17/98 11:18 AM	192	14	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/17/98 11:26 AM	364	88	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/17/98 1:08 PM	202	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/17/98 1:42 PM	48	13	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/17/98 3:38 PM	107	283	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/17/98 3:52 PM	158	262	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
11/17/98 5:40 PM	10	13	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/18/98 10:56 AM	169	18	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
11/18/98 2:03 PM	162	446	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/18/98 2:29 PM	16	37	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/18/98 3:17 PM	223	11	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/18/98 8:10 PM	170	26	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/18/98 10:02 PM	148	17	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/19/98 12:31 AM	74	23	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/19/98 4:36 AM	154	255	UNKNOWN	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/19/98 4:42 AM	558	19	UNDERGROUND EQUIPMENT - MALFUNCTION	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
11/19/98 4:50 AM	160	53	UNKNOWN	ARRESTER	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/19/98 9:19 AM	161	11	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/19/98 4:00 PM	690	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/19/98 6:22 PM	38	1241	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/19/98 7:18 PM	172	17	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/20/98 8:01 AM	89	15	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/20/98 9:26 AM	214	16	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/20/98 9:47 AM	313	33	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
11/20/98 10:18 AM	162	18	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/20/98 12:11 PM	109	303	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/20/98 3:51 PM	279	18	OTHER	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/20/98 5:45 PM	30	12	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/20/98 11:04 PM	326	29	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/21/98 9:46 AM	14	13	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/21/98 10:54 AM	6	126	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/21/98 12:40 PM	450	12	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY JUMPER TO RESTORE	NO ACTION NEEDED	NO
11/21/98 12:59 PM	76	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/21/98 1:15 PM	525	29	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/21/98 3:00 PM	120	32	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
11/21/98 3:25 PM	215	13	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/21/98 5:27 PM	93	10	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
11/21/98 6:46 PM	194	16	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/22/98 3:07 AM	533	32	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
11/22/98 4:09 AM	81	280	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/22/98 8:33 AM	55	1995	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/22/98 8:43 AM	77	13	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/22/98 9:48 AM	42	165	UNKNOWN	OTHER EQUIPMENT	OTHER	FIELD INSPECTION	NO
11/22/98 10:40 AM	80	55	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/22/98 2:28 PM	212	18	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/22/98 3:37 PM	53	12	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/22/98 5:01 PM	149	14	TREE LIMB BROKEN - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/22/98 7:44 PM	76	13	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/22/98 8:56 PM	189	11	CUSTOMER - EQUIPMENT	METER ENTRANCE	REPAIRED EQUIPMENT	NO ACTION NEEDED	NO
11/22/98 9:37 PM	563	67	UNKNOWN	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
11/22/98 11:08 PM	112	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/23/98 7:09 AM	51	13	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/23/98 10:04 AM	46	18	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
11/23/98 12:31 PM	39	19	UNKNOWN	PHASE WIRE	CLOSED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/23/98 1:02 PM	243	11	OTHER	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/23/98 1:17 PM	103	36	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/23/98 2:40 PM	155	61	WILDLIFE	TAP WIRE	REPAIRED OVERHEAD MATERIAL	ANIMAL GUARD CHECK	NO
11/23/98 3:32 PM	38	1201	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/23/98 4:41 PM	1699	12	OTHER	AERIAL CABLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	YES
11/24/98 5:57 AM	93	149	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/24/98 7:04 AM	111	10	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/24/98 8:00 AM	90	50	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/24/98 8:59 AM	81	12	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/24/98 9:09 AM	96	48	COMED/CONTRACTOR - SWITCHING ERROR	FUSE/CUTOUT	TEMPORARY SWITCHING	TRAINING	NO
11/24/98 12:00 PM	330	60	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
11/24/98 12:44 PM	421	11	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
11/24/98 1:08 PM	22	56	OTHER	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/24/98 1:49 PM	76	1490	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
11/24/98 1:51 PM	474	16	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/24/98 3:13 PM	347	15	OTHER	AERIAL CABLE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/24/98 3:48 PM	52	14	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/25/98 7:19 AM	86	13	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/25/98 9:07 AM	53	28	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/25/98 9:08 AM	322	15	PUBLIC - DIG-IN BY OTHERS	CABLE JOINT/SPLICE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
11/25/98 9:14 AM	166	16	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/25/98 10:22 AM	108	32	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/25/98 1:40 PM	230	44	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/26/98 7:29 AM	211	17	TREE CONTACT - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/26/98 7:54 AM	171	23	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/26/98 2:05 PM	55	101	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/27/98 9:57 AM	413	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
11/27/98 10:01 AM	119	17	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/27/98 10:11 AM	49	53	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/27/98 2:49 PM	176	12	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/28/98 9:22 AM	53	10	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/28/98 10:07 AM	53	14	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/28/98 10:40 AM	80	25	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
11/28/98 12:21 PM	99	10	UNKNOWN	NEUTRAL WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/28/98 1:19 PM	86	14	TREE CONTACT - SECONDARY	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/28/98 3:17 PM	103	30	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
11/28/98 3:35 PM	400	14	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/28/98 3:52 PM	88	105	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
11/28/98 4:41 PM	424	34	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
11/28/98 7:30 PM	420	14	PUBLIC - FIRE	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
11/29/98 12:20 AM	250	66	INTENTIONAL - EMERGENCY REPAIRS	FUSE/CUTOUT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/29/98 7:22 AM	578	62	UNDERGROUND EQUIPMENT - MALFUNCTION	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
11/29/98 12:49 PM	71	145	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
11/29/98 5:39 PM	261	40	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
11/29/98 5:41 PM	139	13	TREE CONTACT - SECONDARY	PHASE WIRE	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
11/30/98 9:43 AM	77	13	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	CLOSED FUSE OR CUTOUT	TREE TRIMMING	NO
11/30/98 10:50 AM	215	16	TREE LIMB BROKEN - PRIMARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
11/30/98 11:29 AM	245	22	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	POLE	REPAIRED EQUIPMENT	NO ACTION NEEDED	NO
11/30/98 12:48 PM	252	55	TREE LIMB BROKEN - PRIMARY	LINE RECLOSER	REPAIRED EQUIPMENT	TREE TRIMMING	NO
11/30/98 4:34 PM	216	37	UNKNOWN	TIE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/2/98 2:17 AM	1	74	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/2/98 5:37 AM	233	11	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
12/2/98 5:52 PM	128	42	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
12/3/98 6:07 AM	263	18	PUBLIC - ACCIDENT BY OTHERS	POLE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
12/3/98 7:32 AM	208	22	UNKNOWN	NEUTRAL WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/3/98 8:29 AM	41	64	UNKNOWN	OTHER EQUIPMENT	CLOSED SWITCH/DISCONNECT/LT	FIELD INSPECTION	NO
12/3/98 12:00 PM	165	15	OTHER	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/3/98 2:16 PM	224	187	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/3/98 8:50 PM	125	234	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/4/98 7:24 AM	96	709	UNKNOWN	ARRESTER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/4/98 8:52 AM	98	10	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
12/4/98 8:59 AM	71	1415	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
12/4/98 9:42 AM	48	17	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
12/4/98 11:27 AM	183	88	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
12/4/98 11:33 AM	252	22	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
12/4/98 12:54 PM	466	35	UNKNOWN	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
12/4/98 4:18 PM	342	278	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/4/98 10:07 PM	53	22	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/5/98 10:09 AM	61	17	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/5/98 10:24 AM	66	13	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/6/98 10:44 AM	46	13	WEATHER - LIGHTNING	SUBSTATION BREAKER	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
12/6/98 12:20 PM	70	31	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
12/6/98 12:28 PM	121	32	UNKNOWN	OTHER EQUIPMENT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/6/98 1:12 PM	93	1733	WEATHER - LIGHTNING	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/6/98 4:39 PM	81	42	WEATHER - LIGHTNING	SECTIONALIZER	CLOSED LINE RECLOSER	FIELD INSPECTION	NO
12/6/98 5:10 PM	635	31	UNKNOWN	OTHER EQUIPMENT	TREE TRIMMED	FIELD INSPECTION	NO
12/6/98 5:29 PM	136	45	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
12/6/98 5:40 PM	50	340	TREE CONTACT - PRIMARY	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TREE TRIMMING	NO
12/6/98 6:01 PM	689	19	TREE CONTACT - SECONDARY	PHASE WIRE	REPLACED OVERHEAD MATERIAL	TREE TRIMMING	NO
12/6/98 6:16 PM	124	42	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
12/6/98 6:51 PM	174	619	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/6/98 7:06 PM	174	51	WEATHER - WIND	PHASE WIRE	TREE REMOVED	FIELD INSPECTION	NO
12/6/98 7:12 PM	198	42	WEATHER - WIND	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/6/98 7:23 PM	67	19	WEATHER - LIGHTNING	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/7/98 6:58 AM	272	21	UNKNOWN	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/7/98 7:33 AM	177	17	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/7/98 8:30 AM	190	12	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
12/7/98 9:43 AM	147	12	WILDLIFE	PHASE WIRE	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
12/7/98 9:52 AM	278	11	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
12/7/98 10:43 AM	167	26	PUBLIC - FOREIGN OBJECT	NEUTRAL WIRE	REPLACED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
12/7/98 1:58 PM	147	54	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/7/98 3:10 PM	1290	21	OVERHEAD EQUIPMENT - MALFUNCTION	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	YES
12/8/98 5:33 AM	252	13	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/8/98 8:47 AM	163	16	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
12/8/98 3:11 PM	124	17	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/9/98 9:04 AM	176	36	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/9/98 9:22 AM	83	47	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
12/9/98 5:55 PM	425	12	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
12/10/98 1:26 AM	559	22	UNKNOWN	OTHER EQUIPMENT	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
12/10/98 5:47 AM	43	14	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/10/98 6:16 AM	194	695	UNKNOWN	CAPACITOR	OTHER	FIELD INSPECTION	NO
12/10/98 8:46 AM	104	116	UNKNOWN	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/10/98 11:51 AM	14	20	UNKNOWN	UNDERGROUND TRANSFORMER	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/10/98 5:33 PM	97	412	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/11/98 10:53 AM	97	16	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/11/98 11:27 AM	123	21	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
12/11/98 11:46 AM	74	14	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
12/11/98 11:53 PM	67	12	UNKNOWN	CABLE JOINT/SPLICE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
12/12/98 8:23 AM	352	68	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
12/12/98 9:10 AM	185	29	WILDLIFE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
12/12/98 7:45 PM	45	13	WILDLIFE	PHASE WIRE	REPLACED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
12/13/98 10:53 AM	67	17	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/13/98 12:01 PM	154	30	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/13/98 12:55 PM	105	22	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/14/98 7:22 AM	103	2117	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
12/14/98 7:30 AM	200	278	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
12/14/98 9:32 AM	268	12	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/14/98 1:58 PM	122	14	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
12/15/98 7:34 AM	176	330	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
12/15/98 10:47 AM	103	16	UNDERGROUND EQUIPMENT - MALFUNCTION	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
12/15/98 3:52 PM	28	53	COMED/CONTRACTOR - DIG-IN BY COMED	CABLE	TEMPORARY SWITCHING	TRAINING	NO
12/15/98 10:50 PM	65	17	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
12/16/98 5:33 AM	387	14	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
12/16/98 12:47 PM	73	33	COMED/CONTRACTOR - ACCIDENT BY CONTRACTOR	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	TRAINING	NO
12/16/98 2:09 PM	141	47	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
12/17/98 12:22 AM	143	49	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/17/98 11:39 AM	46	49	WILDLIFE	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
12/17/98 1:57 PM	188	12	UNKNOWN	OVERHEAD TRANSFORMER	REPAIRED TRANSFORMER	FIELD INSPECTION	NO
12/17/98 2:01 PM	119	28	UNKNOWN	OTHER EQUIPMENT	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/17/98 2:09 PM	71	119	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
12/18/98 10:00 AM	226	3091	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/18/98 10:03 AM	91	1279	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/18/98 10:03 AM	91	1801	UNKNOWN	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/18/98 11:32 AM	88	51	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
12/18/98 2:00 PM	154	17	WEATHER - WIND	TAP WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/18/98 2:57 PM	14	1232	UNKNOWN	OTHER EQUIPMENT	CLOSED SECTIONALIZER	FIELD INSPECTION	NO
12/19/98 1:54 AM	111	864	OTHER	SWITCH/DISCONNECT/LTD	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/19/98 3:27 AM	213	144	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/19/98 8:48 AM	92	53	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
12/19/98 11:07 AM	233	277	OTHER	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
12/19/98 12:26 PM	394	27	COMED/CONTRACTOR - DIG-IN BY CONTRACTOR	CABLE	TEMPORARY JUMPER TO RESTORE	TRAINING	NO
12/19/98 3:25 PM	165	123	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/19/98 3:52 PM	198	28	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/20/98 11:13 AM	137	65	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/20/98 12:47 PM	178	111	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/21/98 6:21 AM	195	1895	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/21/98 9:57 AM	123	17	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	FUSE/CUTOUT	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
12/21/98 12:08 PM	47	585	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/22/98 2:40 AM	650	18	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/22/98 6:51 AM	243	11	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/22/98 1:06 PM	114	13	COMED/CONTRACTOR - UNCLASSIFIED ERROR	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	TRAINING	NO

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APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
12/22/98 1:18 PM	222	47	WEATHER - EXTREME COLD	OTHER EQUIPMENT	REPAIRED EQUIPMENT	FIELD INSPECTION	NO
12/22/98 8:52 PM	83	25	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/23/98 8:10 AM	80	10	WILDLIFE	OVERHEAD TRANSFORMER	CLOSED FUSE OR CUTOUT	ANIMAL GUARD CHECK	NO
12/23/98 8:38 AM	46	5038	INTENTIONAL - SCHEDULED CONSTRUCTION, MAINTENANCE, OR REPAIR	CAPACITOR	OTHER	NO ACTION NEEDED	NO
12/23/98 9:44 AM	41	16	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
12/23/98 2:03 PM	87	112	PUBLIC - FIRE	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	NO ACTION NEEDED	NO
12/24/98 8:00 AM	60	11	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/24/98 10:43 AM	247	42	PUBLIC - DIG-IN BY OTHERS	CABLE	REPAIRED UNDERGROUND MATERIAL	NO ACTION NEEDED	NO
12/24/98 12:21 PM	189	12	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/24/98 3:30 PM	160	1494	UNKNOWN	OTHER EQUIPMENT	CLOSED SUBSTATION BREAKER	FIELD INSPECTION	NO
12/24/98 4:13 PM	47	11	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/24/98 6:46 PM	104	15	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
12/24/98 9:32 PM	838	43	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	REPAIRED UNDERGROUND MATERIAL	FIELD INSPECTION	YES
12/24/98 11:09 PM	201	15	UNKNOWN	OVERHEAD TRANSFORMER	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
12/25/98 12:24 AM	31	40	OTHER	LLC	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/25/98 8:07 AM	26	1335	UNKNOWN	PHASE WIRE	REPLACED UNDERGROUND MATERIAL	FIELD INSPECTION	NO
12/25/98 8:45 AM	105	10	WILDLIFE	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	ANIMAL GUARD CHECK	NO
12/26/98 5:20 AM	40	1675	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
12/26/98 8:47 AM	28	40	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
12/27/98 5:37 AM	143	83	UNKNOWN	OTHER EQUIPMENT	CLOSED EQUIPMENT	FIELD INSPECTION	NO
12/27/98 5:55 AM	55	63	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/27/98 6:18 AM	192	66	UNKNOWN	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/27/98 10:32 AM	48	50	PUBLIC - FOREIGN OBJECT	PHASE WIRE	CLOSED FUSE OR CUTOUT	NO ACTION NEEDED	NO
12/27/98 3:59 PM	51	17	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
12/28/98 4:02 AM	158	11	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/28/98 10:25 AM	215	115	PUBLIC - ACCIDENT BY OTHERS	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	NO ACTION NEEDED	NO
12/28/98 10:34 AM	26	11	UNKNOWN	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
12/28/98 11:37 AM	188	232	UNKNOWN	OTHER EQUIPMENT	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/28/98 5:31 PM	59	17	UNKNOWN	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/28/98 5:32 PM	268	13	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/28/98 5:42 PM	258	13	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/28/98 6:18 PM	162	20	OTHER	PHASE WIRE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/28/98 10:51 PM	94	20	UNKNOWN	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
12/29/98 5:50 AM	195	18	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/29/98 5:58 AM	57	60	UNKNOWN	FUSE/CUTOUT	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
12/29/98 7:06 AM	78	1726	UNKNOWN	CAPACITOR	OTHER	FIELD INSPECTION	NO
12/29/98 10:20 AM	85	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/29/98 11:57 AM	96	1826	WEATHER - WIND	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/29/98 12:58 PM	162	83	WEATHER - WIND	PHASE WIRE	REPLACED FUSE OR CUTOUT	FIELD INSPECTION	NO
12/29/98 2:02 PM	53	18	UNKNOWN	OTHER EQUIPMENT	REPLACED EQUIPMENT	FIELD INSPECTION	NO
12/29/98 2:51 PM	109	22	UNKNOWN	CONNECTOR/SLEEVE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/29/98 5:35 PM	100	11	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
12/29/98 6:52 PM	533	16	UNDERGROUND EQUIPMENT - MALFUNCTION	UNDERGROUND TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
12/29/98 7:01 PM	239	195	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/29/98 10:37 PM	188	30	INTENTIONAL - PROTECTION OF SYSTEM INTEGRITY	METER ENTRANCE	REPLACED EQUIPMENT	NO ACTION NEEDED	NO
12/29/98 11:20 PM	120	1704	PUBLIC - ACCIDENT BY OTHERS	POLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO
12/30/98 3:41 AM	259	24	UNKNOWN	OVERHEAD TRANSFORMER	REPLACED TRANSFORMER	FIELD INSPECTION	NO
12/30/98 3:55 AM	275	27	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/30/98 5:56 AM	30	548	UNKNOWN	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/30/98 6:14 AM	226	1872	TRANSMISSION AND SUBSTATION EQUIPMENT - SUBSTATION EQUIPMENT	OTHER EQUIPMENT	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/30/98 6:40 AM	95	19	OTHER	PHASE WIRE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/30/98 6:41 AM	244	37	INTENTIONAL - EMERGENCY REPAIRS	SWITCH/DISCONNECT/LTD	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/30/98 7:26 AM	96	18	WEATHER - EXTREME COLD	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/30/98 9:36 AM	64	49	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/30/98 11:48 AM	57	32	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/30/98 1:27 PM	138	70	UNKNOWN	CABLE	TEMPORARY SWITCHING	FIELD INSPECTION	NO
12/31/98 9:35 AM	165	70	PUBLIC - DIG-IN BY OTHERS	CABLE	TEMPORARY SWITCHING	NO ACTION NEEDED	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.

APPENDIX (SECTION 411.210(b)(1) OF COMED'S 1998 ELECTRIC POWER DELIVERY RELIABILITY REPORT)

Southern

START DATE/TIME	INTERRUPTION DURATION (MIN)	NUMBER OF CUSTOMERS AFFECTED	CAUSE OF INTERRUPTION	EQUIPMENT INVOLVED	RESTORATION AND REMEDIATION MEASURES	PREVENTION MEASURES	FIXED CHARGE WAIVED / REMUNERATION
12/31/98 11:18 AM	207	16	UNKNOWN	AERIAL CABLE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/31/98 12:14 PM	226	10	OTHER	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/31/98 12:26 PM	274	12	UNKNOWN	CONNECTOR/SLEEVE	REPLACED OVERHEAD MATERIAL	FIELD INSPECTION	NO
12/31/98 3:21 PM	204	12	UNDERGROUND EQUIPMENT - UG FAILURE	CABLE	TEMPORARY JUMPER TO RESTORE	FIELD INSPECTION	NO
12/31/98 5:47 PM	343	1012	WEATHER - EXTREME COLD	PHASE WIRE	REPAIRED OVERHEAD MATERIAL	FIELD INSPECTION	NO

Duration is the period of time beginning when ComEd was notified or became aware of the interruption and ending when all customers who had been interrupted were restored; not all customers necessarily experienced the full duration.