MARGINAL DISTRIBUTION INVESTMENT FOR SYSTEM ELEMENTS ($/kW) (Page 1 of 2)
1998 PRICE LEVELS

	VOLTAGE ENTERING PROPERTY													
	SECONDARY				PRIMARY				34 kV					
	COINCIDENT (A)				COINCIDENT (A)				COINCIDENT (A)					
CLASS DENSITY	TDC (1)	(2)	SUB-TOT	CLASS PEAK (B)	TDC (1)	(2)	SUB-TOT	CLASS PEAK (B)	TDC (1)	(2)	SUB-TOT	CLASS PEAK (B)	COINCIDENT RELATED AVERAGE	CLASS PEAK RELATED AVERAGE
RESIDENTIAL														
NON-SPACE HEAT - SINGLE FAMILY														
LIGHT	238	1008	1246	206									1246	206
MEDIUM L	238	186	424	77									424	77
MEDIUM H	342	315	657	79									657	79
HEAVY	515	388	903	74									903	74
SPACE HEAT - SINGLE FAMILY														
LIGHT	238	1008	1246	107									1246	107
MEDIUM L	238	186	424	87									424	87
MEDIUM H	342	315	657	90									657	90
HEAVY	515	388	903	59									903	59
NON-SPACE HEAT - MULTI-FAMILY														
LIGHT	238	1008	1246	193									1246	193
MEDIUM L	238	186	424	84									424	84
MEDIUM H	342	315	657	83									657	83
HEAVY	515	388	903	61									903	61
SPACE HEAT - MULTI-FAMILY														
LIGHT	238	1008	1246	107									1246	107
MEDIUM L	238	186	424	81									424	81
MEDIUM H	342	315	657	58									657	58
HEAVY	515	388	903	49									903	49
NON-RESIDENTIAL														
WATT-HOUR ONLY METER/LIGHT	238	338	576	155									576	155
WATT-HOUR ONLY METER/MEDIUM L	238	227	465	161									465	161
WATT-HOUR ONLY METER/MEDIUM H	342	228	570	155									570	155
WATT-HOUR ONLY METER/HEAVY	515	271	786	77									786	77
0-25 kW/LIGHT	238	338	576	148									576	148
0-25 kW/MEDIUM L	238	227	465	88									465	88
0-25 kW/MEDIUM H	342	228	570	63									570	63
0-25 kW/HEAVY	515	271	786	58									786	58
25-100 kW/LIGHT	238	338	576	89	238	338	576	169					576	129
25-100 kW/MEDIUM L	238	227	465	65	238	227	465	170					465	118
25-100 kW/MEDIUM H	342	228	570	65	342	228	570	171					570	118
25-100 kW/HEAVY	515	271	786	91	515	271	786	169					786	130
100-400 kW/LIGHT	238	189	427	34	238	189	427	54					427	44
100-400 kW/MEDIUM L	238	99	337	39	238	99	337	52					337	46
100-400 kW/MEDIUM H	342	150	492	39	342	150	492	52					492	46
100-400 kW/HEAVY	515	236	751	34	515	236	751	56					751	45

MARGINAL DISTRIBUTION INVESTMENT FOR SYSTEM ELEMENTS ($/kW) (Page 2 of 2)
1998 PRICE LEVELS

VOLTAGE ENTERING PROPERTY

CLASS DENSITY	SECONDARY TDC (1)	SECONDARY COINCIDENT (A) (2)	SECONDARY SUB-TOT	SECONDARY CLASS PEAK (B)	PRIMARY TDC (1)	PRIMARY COINCIDENT (A) (2)	PRIMARY SUB-TOT	PRIMARY CLASS PEAK (B)	34 kV TDC (1)	34 kV COINCIDENT (A) (2)	34 kV SUB-TOT	34 kV CLASS PEAK (B)	COINCIDENT RELATED AVERAGE	CLASS PEAK RELATED AVERAGE
400-800 kW/LIGHT	238	189	427	23	238	189	427	36					427	30
400-800 kW/MEDIUM L	238	99	337	22	238	99	337	28	254	90	344	73	339	41
400-800 kW/MEDIUM H	342	150	492	22	342	150	492	35	254	32	286	73	423	43
400-800 kW/HEAVY	515	236	751	28	515	236	751	41					751	35
800-1000 kW/LIGHT	238	189	427	19	238	189	427	27	254	116	370	48	408	31
800-1000 kW/MEDIUM L	238	99	337	19	238	99	337	17	254	90	344	48	339	28
800-1000 kW/MEDIUM H	342	150	492	19	342	150	492	27	254	32	286	48	423	31
800-1000 kW/HEAVY	515	236	751	24	515	236	751	32					751	28
1-3 MW/LIGHT					238	115	353	19	254	116	370	29	362	24
1-3 MW/MEDIUM L					238	171	409	19	254	90	344	29	377	24
1-3 MW/MEDIUM H					342	232	574	20	254	32	286	29	430	25
1-3 MW/HEAVY					515	162	677	26					677	26
FIXTURE INCLUDED LT /LIGHT	238	1008	1246	173									1246	173
FIXTURE INCLUDED LT /MEDIUM L	238	186	424	88									424	88
FIXTURE INCLUDED LT /MEDIUM H	342	315	657	87									657	87
DUSK TO DAWN & OTHER ST. LT /LIGHT	238	1008	1246	173									1246	173
DUSK TO DAWN & OTHER ST LT /MEDIUM L	238	186	424	88									424	88
DUSK TO DAWN & OTHER ST.LT /MEDIUM H	342	315	657	87									657	87
DUSK TO DAWN & OTHER ST LT /HEAVY	515	380	895	54									895	54
PUMPING														
LIGHT	238	189	427	34	238	189	427	54					427	44
MEDIUM L	238	99	337	39	238	99	337	52					337	46
MEDIUM H	342	150	492	39	342	150	492	52					492	46
HEAVY	515	236	751	34	515	236	751	56					751	45

SOURCE: UNDER 3000 kW ANALYSIS PERFORMED BY T&D ASSET MANAGEMENT AND PLANNING BY CUSTOMER CLASS, SERVICE VOLTAGE AND LOAD DENSITY
OVER 3000 kW REGRESSION ANALYSIS PERFORMED BY T&D ASSET MANAGEMENT & PLANNING

NOTES: (A) COINCIDENT PEAK RELATED COST IS EQUAL TO:
(1) TDC COST PLUS
(2) COST OF THE 34 KV LINE AND DC PLUS THE PRIMARY MAIN PLUS THE PRIMARY TAP.
(B) CLASS PEAK RELATED COST IS EQUAL TO THE COST OF THE SECONDARY PLUS THE TRANSFORMER AND SWITCHGEAR.
(C) LOAD DENSITIES ARE DEFINED AS FOLLOWS:

Light	0 to 2,500 kVA per sq. mi
Medium L	2,500 to 15,000 kVA per sq. mi
Medium H	15,000 to 30,000 kVA per sq. mi
Heavy	Over 30,000 kVA per sq. mi

(D) ON PROPERTY CLASS PEAK COSTS OTHER THAN STANDARD ARE CONSIDERED RECOVERED THROUGH RIDER 6