

TABLE M-1

COLOCKUM TRANSMISSION COMPANY
LOADS AND RESOURCES

MEDIUM LOADS

1999 WHITE BOOK: 12/31/99

2000- 1 OPERATING YEAR

RUN DATE: 12/31/99

1937 WATER YEAR

PEAK IN MEGAWATTS

	AUG 1-15	AUG 16-31	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR 1-15	APR 16-30	MAY	JUN	JUL
LOADS														
1 SYSTEM LOADS	183	183	183	183	183	183	183	183	183	183	183	183	183	183
2 EXPORTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 INTRA-REG TRANSFER	103	103	103	103	103	103	103	103	103	103	103	103	103	103
4 TOTAL LOADS	286	286	286	286	286	286	286	286	286	286	286	286	286	286
RESOURCES														
5 REGULATED HYDRO	299	299	298	298	298	299	298	298	298	298	298	299	299	299
6 INDEPENDENT HYDRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7 CAN. ENT. RETURN (C)	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3
8 CAN. ENT. RETURN (C)	-9	-9	-9	-9	-9	-10	-9	-9	-9	-9	-9	-9	-9	-9
9 RESTORATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 TOTAL HYDRO	287	287	286	286	286	286	286	286	286	286	286	287	287	287
11 SMALL THERMAL & MI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 COMBUSTION TURBIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13 CSPE PURCHASE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14 RENEWABLES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15 IMPORTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 COGENERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17 INTRA-REG TRANSFER	6	6	6	6	6	6	6	6	6	6	6	6	6	6
18 LARGE THERMAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19 NON-UTILITY GENERA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20 TOTAL RESOURCES	293	293	292	292	292	292	292	292	292	292	292	293	293	293
21 HYD SM THRM & MISC	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15
22 LARGE THERMAL RES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23 HYDRO MAINTENANCE	-21	-21	-16	-10	-6	-6	0	0	-16	-21	-22	-28	-16	-26
24 NET RESOURCES	257	257	261	267	271	271	277	277	261	256	255	250	262	252
25 SURPLUS/DEFICIT	-29	-29	-25	-19	-15	-15	-9	-9	-25	-30	-31	-36	-24	-34

TABLE M-1

COLOCKUM TRANSMISSION COMPANY
LOADS AND RESOURCES

MEDIUM LOADS

1999 WHITE BOOK: 12/31/99

2004- 5 OPERATING YEAR

RUN DATE: 12/31/99

1937 WATER YEAR

PEAK IN MEGAWATTS

	AUG 1-15	AUG 16-31	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR 1-15	APR 16-30	MAY	JUN	JUL
LOADS														
1 SYSTEM LOADS	183	183	183	183	183	183	183	183	183	183	183	183	183	183
2 EXPORTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 INTRA-REG TRANSFER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4 TOTAL LOADS	183	183	183	183	183	183	183	183	183	183	183	183	183	183
RESOURCES														
5 REGULATED HYDRO	299	299	298	298	298	299	298	298	298	298	298	299	299	299
6 INDEPENDENT HYDRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7 CAN. ENT. RETURN (C)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8 CAN. ENT. RETURN (C)	-17	-15	-16	-16	-16	-16	-16	-16	-15	-15	-15	-16	-15	-16
9 RESTORATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 TOTAL HYDRO	282	284	282	282	282	283	282	282	283	283	283	283	284	283
11 SMALL THERMAL & MI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 COMBUSTION TURBIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13 CSPE PURCHASE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14 RENEWABLES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15 IMPORTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 COGENERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17 INTRA-REG TRANSFER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18 LARGE THERMAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19 NON-UTILITY GENERA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20 TOTAL RESOURCES	282	284	282	282	282	283	282	282	283	283	283	283	284	283
21 HYD SM THRM & MISC	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15
22 LARGE THERMAL RES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23 HYDRO MAINTENANCE	-21	-21	-16	-10	-6	-6	0	0	-16	-21	-22	-28	-16	-26
24 NET RESOURCES	246	248	251	257	261	262	267	267	252	247	246	240	253	242
25 SURPLUS/DEFICIT	63	65	68	74	78	79	84	84	69	64	63	57	70	59

TABLE M-1

COLOCKUM TRANSMISSION COMPANY
LOADS AND RESOURCES

MEDIUM LOADS

1999 WHITE BOOK: 12/31/99

2009-10 OPERATING YEAR

RUN DATE: 12/31/99

1937 WATER YEAR

PEAK IN MEGAWATTS

	AUG 1-15	AUG 16-31	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR 1-15	APR 16-30	MAY	JUN	JUL
LOADS														
1 SYSTEM LOADS	183	183	183	183	183	183	183	183	183	183	183	183	183	183
2 EXPORTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 INTRA-REG TRANSFER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4 TOTAL LOADS	183	183	183	183	183	183	183	183	183	183	183	183	183	183
RESOURCES														
5 REGULATED HYDRO	299	299	298	298	298	299	298	298	298	298	298	299	299	299
6 INDEPENDENT HYDRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7 CAN. ENT. RETURN (C)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8 CAN. ENT. RETURN (C)	-15	-16	-15	-15	-16	-15	-16	-15	-15	-15	-15	-16	-15	-15
9 RESTORATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 TOTAL HYDRO	284	283	283	283	282	284	282	283	283	283	283	283	284	284
11 SMALL THERMAL & MI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 COMBUSTION TURBIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13 CSPE PURCHASE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14 RENEWABLES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15 IMPORTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 COGENERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17 INTRA-REG TRANSFER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18 LARGE THERMAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19 NON-UTILITY GENERA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20 TOTAL RESOURCES	284	283	283	283	282	284	282	283	283	283	283	283	284	284
21 HYD SM THRM & MISC	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15
22 LARGE THERMAL RES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23 HYDRO MAINTENANCE	-21	-21	-16	-10	-6	-6	0	0	-16	-21	-22	-28	-16	-26
24 NET RESOURCES	248	247	252	258	261	263	267	268	252	247	246	240	253	243
25 SURPLUS/DEFICIT	65	64	69	75	78	80	84	85	69	64	63	57	70	60

TABLE M-2

MONTANA POWER COMPANY TOTAL
LOADS AND RESOURCES

M E D I U M L O A D S

1999 WHITE BOOK: 12/31/99

2000- 1 OPERATING YEAR

RUN DATE: 12/31/99

1937 WATER YEAR

PEAK IN MEGAWATTS

	AUG 1-15	AUG 16-31	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR 1-15	APR 16-30	MAY	JUN	JUL
LOADS														
1 SYSTEM LOADS	1107	1107	1116	1132	1246	1323	1348	1255	1139	1058	1058	1027	1113	1156
2 EXPORTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 INTRA-REG TRANSFER	180	180	105	105	105	105	105	105	105	105	105	97	97	172
4 TOTAL LOADS	1287	1287	1221	1237	1351	1428	1453	1360	1244	1163	1163	1124	1210	1328
RESOURCES														
5 REGULATED HYDRO	265	265	265	264	262	259	255	252	250	248	248	255	260	265
6 INDEPENDENT HYDRO	280	280	293	234	251	262	271	250	268	270	270	261	292	285
7 CAN. ENT. RETURN (C)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8 CAN. ENT. RETURN (C)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 RESTORATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 TOTAL HYDRO	545	545	558	498	513	521	526	502	518	518	518	516	552	550
11 SMALL THERMAL & MI	151	151	151	151	151	151	151	151	151	151	151	151	0	151
12 COMBUSTION TURBIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13 CSPE PURCHASE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14 RENEWABLES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15 COGENERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 IMPORTS	0	0	0	0	98	98	98	98	98	98	98	98	0	0
17 INTRA-REG TRANSFER	100	100	100	100	100	150	150	150	100	100	100	100	100	100
18 LARGE THERMAL	751	751	751	751	751	751	751	751	751	751	751	598	529	751
19 NON-UTILITY GENERA	101	101	102	104	103	102	102	102	104	105	105	105	105	103
20 TOTAL RESOURCES	1648	1648	1662	1604	1716	1773	1778	1754	1722	1723	1723	1470	1286	1655
21 HYD SM THRM & MISC	35	35	35	32	33	34	34	33	33	33	33	33	28	35
22 LARGE THERMAL RES	113	113	113	113	113	113	113	113	113	113	113	90	79	113
23 HYDRO MAINTENANCE	-34	-34	0	0	0	0	0	-10	-20	0	0	0	-1	-5
24 NET RESOURCES	1761	1761	1810	1750	1862	1920	1924	1889	1849	1869	1869	1593	1392	1798
25 SURPLUS/DEFICIT	474	474	589	513	511	491	472	529	605	707	707	468	182	470

TABLE M-2

MONTANA POWER COMPANY TOTAL
LOADS AND RESOURCES

MEDIUM LOADS

1999 WHITE BOOK: 12/31/99

2004- 5 OPERATING YEAR

RUN DATE: 12/31/99

1937 WATER YEAR

PEAK IN MEGAWATTS

	AUG 1-15	AUG 16-31	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR 1-15	APR 16-30	MAY	JUN	JUL
LOADS														
1 SYSTEM LOADS	1091	1091	1106	1113	1226	1310	1333	1246	1131	1057	1057	1020	1106	1151
2 EXPORTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 INTRA-REG TRANSFER	97	97	97	97	97	97	97	97	97	97	97	97	97	97
4 TOTAL LOADS	1188	1188	1203	1210	1323	1407	1430	1343	1228	1154	1154	1117	1203	1248
RESOURCES														
5 REGULATED HYDRO	265	265	265	264	262	259	255	252	250	248	248	255	260	265
6 INDEPENDENT HYDRO	280	280	293	234	251	262	271	250	268	270	270	261	292	285
7 CAN. ENT. RETURN (C)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8 CAN. ENT. RETURN (C)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 RESTORATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 TOTAL HYDRO	545	545	558	498	513	521	526	502	518	518	518	516	552	550
11 SMALL THERMAL & MI	151	151	151	151	151	151	151	151	151	151	151	151	0	151
12 COMBUSTION TURBIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13 CSPE PURCHASE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14 RENEWABLES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15 COGENERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 IMPORTS	0	0	0	0	98	98	98	98	98	98	98	0	0	0
17 INTRA-REG TRANSFER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18 LARGE THERMAL	751	751	751	751	751	751	751	751	751	751	751	598	751	751
19 NON-UTILITY GENERA	101	101	102	104	103	102	102	102	104	105	105	105	105	103
20 TOTAL RESOURCES	1548	1548	1562	1504	1616	1623	1628	1604	1622	1623	1623	1370	1408	1555
21 HYD SM THRM & MISC	35	35	35	32	33	34	34	33	33	33	33	33	28	35
22 LARGE THERMAL RES	113	113	113	113	113	113	113	113	113	113	113	90	113	113
23 HYDRO MAINTENANCE	-34	-34	0	0	0	0	0	-10	-20	0	0	0	-1	-5
24 NET RESOURCES	1661	1661	1710	1650	1762	1770	1774	1739	1749	1769	1769	1493	1547	1698
25 SURPLUS/DEFICIT	473	473	507	439	439	362	345	396	521	615	615	375	344	450

TABLE M-2

MONTANA POWER COMPANY TOTAL
LOADS AND RESOURCES

MEDIUM LOADS

1999 WHITE BOOK: 12/31/99

2009-10 OPERATING YEAR

RUN DATE: 12/31/99

1937 WATER YEAR

PEAK IN MEGAWATTS

	AUG 1-15	AUG 16-31	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR 1-15	APR 16-30	MAY	JUN	JUL
LOADS														
1 SYSTEM LOADS	1124	1124	1139	1140	1256	1347	1371	1284	1170	1094	1094	1056	1143	1189
2 EXPORTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 INTRA-REG TRANSFER	97	97	97	97	97	97	97	97	97	97	97	97	97	97
4 TOTAL LOADS	1221	1221	1236	1237	1353	1444	1468	1381	1267	1191	1191	1153	1240	1286
RESOURCES														
5 REGULATED HYDRO	265	265	265	264	262	259	255	252	250	248	248	255	260	265
6 INDEPENDENT HYDRO	280	280	293	234	251	262	271	250	268	270	270	261	292	285
7 CAN. ENT. RETURN (C)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8 CAN. ENT. RETURN (C)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 RESTORATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 TOTAL HYDRO	545	545	558	498	513	521	526	502	518	518	518	516	552	550
11 SMALL THERMAL & MI	151	151	151	151	151	151	151	151	151	151	151	151	0	151
12 COMBUSTION TURBIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13 CSPE PURCHASE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14 RENEWABLES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15 COGENERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 IMPORTS	0	0	0	0	98	98	98	98	98	98	98	98	0	0
17 INTRA-REG TRANSFER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18 LARGE THERMAL	751	751	751	751	751	751	751	751	751	751	751	444	529	751
19 NON-UTILITY GENERA	101	101	102	104	103	102	102	102	104	105	105	105	105	103
20 TOTAL RESOURCES	1548	1548	1562	1504	1616	1623	1628	1604	1622	1623	1623	1216	1186	1555
21 HYD SM THRM & MISC	35	35	35	32	33	34	34	33	33	33	33	33	28	35
22 LARGE THERMAL RES	113	113	113	113	113	113	113	113	113	113	113	67	79	113
23 HYDRO MAINTENANCE	-34	-34	0	0	0	0	0	-10	-20	0	0	0	-1	-5
24 NET RESOURCES	1661	1661	1710	1650	1762	1770	1774	1739	1749	1769	1769	1316	1292	1698
25 SURPLUS/DEFICIT	440	440	474	412	409	325	306	358	482	578	578	163	52	412