WEATHER FILE- SEATTLE BOEING FI WA

		TASK	MISC	SPACE	SPACE	HEAT	PUMPS	VENT	REFRIG	HT PUMP	DOMEST	EXT	
	LIGHTS	LIGHTS	EQUIP	HEATING	COOLING	REJECT	& AUX	FANS	DISPLAY	SUPPLEM	HOT WTR	USAGE	TOTAL
JAN													
KWH	32159.	1493.	47268.	43025.	1659.	0.	8149.	17191.	11819.	22.	13741.	1221.	177747.
MAX KW	82.263	8.027	115.106	162.788	4.548	0.000	12.152	43.310	26.558	0.717	21.793	3.150	415.057
DAY/HR	2/ 8	1/8	2/21	5/ 8	18/10	0.000	6/ 8	6/10	2/19	5/ 8	13/13	1/18	4/ 8
PEAK ENDUSE	82.263	8.027	86.187	151.118	1.761	0.000	12.102	39.344	12.970	0.333	19.901	1.050	1, 0
PEAK PCT	19.8	1.9	20.8	36.4	0.4	0.0	2.9	9.5	3.1	0.333	4.8	0.3	
FEB													
KWH	29039.	1349.	42708.	30193.	1654.	0.	7343.	14612.	10677.	7.	12386.	858.	150826.
MAX KW	82.263	8.027	115.106	130.521	10.268	0.000	10.967	33.921	26.558	0.283	21.892	3.150	386.002
DAY/HR	1/8	1/ 8	1/21	4/8	22/17	0/ 0	1/ 1	9/10	1/19	4/7	15/15	1/20	4/8
PEAK ENDUSE	82.263	8.027	86.187	130.521	1.940	0.000	10.917	32.293	12.970	0.236	20.648	0.000	
PEAK PCT	21.3	2.1	22.3	33.8	0.5	0.0	2.8	8.4	3.4	0.1	5.3	0.0	
MAR	20122	1	48000	0.4.0.00	0.4=0		0000	150.00	11000	_	1060=		155
KWH	32128.	1493.	47277.	24223.	2450.	447.	8229.	15849.	11820.	1.	12607.	949.	157475.
MAX KW	82.263	8.027	115.106	115.164	29.914	11.186	15.372	33.544	26.558	0.168	21.963	3.150	361.761
DAY/HR	1/8	1/8	1/21	2/8	29/17	8/15	8/15	19/10	1/19	2/ 7	8/12	1/20	19/ 8
PEAK ENDUSE	82.263	8.027	86.187	107.267	2.016	0.000	10.943	30.857	12.970	0.066	21.165	0.000	
PEAK PCT	22.7	2.2	23.8	29.7	0.6	0.0	3.0	8.5	3.6	0.0	5.9	0.0	
APR													
KWH	31370.	1445.	46343.	14835.	3351.	1476.	8257.	15458.	11414.	0.	11007.	919.	145874.
MAX KW	82.263	8.027	115.106	98.651	21.087	11.186	15.522	33.541	26.558	0.000	22.040	3.150	352.948
DAY/HR	1/ 8	1/ 8	1/21	24/ 8	11/17	1/15	18/21	18/10	1/19	0/ 0	1/12	1/20	24/ 8
PEAK ENDUSE	82.263	8.027	86.187	98.651	2.742	0.000	10.967	29.976	12.970	0.000	21.165	0.000	,
PEAK PCT	23.3	2.3	24.4	28.0	0.8	0.0	3.1	8.5	3.7	0.0	6.0	0.0	
MAY													
KWH	32310.	1493.	47623.	8501.	5513.	3423.	9207.	16254.	11806.	0.	9368.	570.	146069.
MAX KW	82.263	8.027	115.106	91.283	69.793	11.186	15.372	35.147	26.558	0.000	22.127	2.800	346.885
DAY/HR	1/ 8	1/ 8	1/21	10/8	16/17	1/15	1/15	16/10	1/19	0/ 0	24/11	1/22	10/ 8
PEAK ENDUSE	82.263	8.027	86.187	91.283	3.513	0.000	10.967	30.205	12.970	0.000	21.470	0.000	
PEAK PCT	23.7	2.3	24.8	26.3	1.0	0.0	3.2	8.7	3.7	0.0	6.2	0.0	
JUN													
KWH	31036.	1445.	45638.	3781.	7950.	5615.	9891.	16110.	11448.	0.	7647.	551.	141111.
MAX KW	82.263	8.027	115.106	67.304	107.433	11.186	15.372	36.648	26.558	0.000	22.127	2.800	352.162
DAY/HR	3/8	1/8	3/21	12/ 8	20/17	1/16	1/16	20/18	3/19	0/0	9/11	1/22	20/19
PEAK ENDUSE	79.307	3.211	86.558	0.106	83.034	11.186	15.372	36.426	26.558	0.000	10.405	0.000	
PEAK PCT	22.5	0.9	24.6	0.0	23.6	3.2	4.4	10.3	7.5	0.0	3.0	0.0	
JUL													
KWH	32309.	1493.	47625.	1136.	19927.	7986.	11265.	18056.	11805.	0.	6669.	570.	158840.
MAX KW	82.263	8.027	115.106	9.437	162.954	11.186	15.372	43.816	26.558	0.000	22.174	2.800	424.286
DAY/HR	1/ 8	1/ 8	1/21	31/ 6	23/17	1/ 2	1/ 2	23/18	1/19	0/0	11/ 7	1/22	23/19
PEAK ENDUSE	79.307	3.211	86.558	0.067	150.646	11.186	15.372	43.578	26.558	0.000	7.805	0.000	-5/12
PEAK PCT	18.7	0.8	20.4	0.0	35.5	2.6	3.6	10.3	6.3	0.0	1.8	0.0	
AUG													
KWH	32309.	1493.	47629.	1060.	17213.	8065.	11306.	17686.	11815.	0.	6596.	1020.	156192.
MAX KW	82.263	8.027	115.106	22.517	147.386	11.186	15.372	42.822	26.558	0.000	22.127	3.150	405.463
DAY/HR	1/ 8	1/ 8	1/21	24/ 8	10/17	1/ 2	1/ 2	10/18	1/19	0/ 0	3/ 7	1/19	9/19
PEAK ENDUSE	79.307	3.211	86.558	0.061	129.743	11.186	15.372	40.832	26.558	0.000	9.485	3.150	
PEAK PCT	19.6	0.8	21.3	0.0	32.0	2.8	3.8	10.1	6.5	0.0	2.3	0.8	

WEATHER FILE- SEATTLE BOEING FI WA

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SEP															
KWH	31037.	1445.	45632.	3912.	10250.	5794.	9987.	16237.	11439.	0.	7739.	987.	144457.		
MAX KW	82.263	8.027	115.106	67.034	109.912	11.186	15.372	38.052	26.558	0.000	22.223	3.150	364.274		
DAY/HR	3/8	1/ 8	3/21	28/ 8	13/17	1/ 2	1/ 2	13/18	3/19	0/ 0	21/11	1/19	13/18		
PEAK ENDUSE	62.332	6.422	95.277	0.067	104.019	11.186	15.372	38.052	24.705	0.000	5.094	1.750			
PEAK PCT	17.1	1.8	26.2	0.0	28.6	3.1	4.2	10.4	6.8	0.0	1.4	0.5			
OCT															
KWH	32309.	1493.	47625.	16544.	3292.	861.	8303.	15968.	11805.	0.	10430.	1020.	149650.		
MAX KW	82.263	8.027	115.106	103.121	50.402	11.186	15.372	34.107	26.558	0.000	22.040	3.150	357.195		
DAY/HR	1/ 8	1/ 8	1/21	22/ 8	7/17	2/17	2/17	11/10	1/19	0/ 0	6/11	1/19	22/ 8		
PEAK ENDUSE	82.263	8.027	86.187	103.121	2.076	0.000	10.967	30.418	12.970	0.000	21.165	0.000			
PEAK PCT	23.0	2.2	24.1	28.9	0.6	0.0	3.1	8.5	3.6	0.0	5.9	0.0			
NOV															
KWH	30919.	1445.	45277.	28689.	1846.	0.	7856.	15532.	11468.	1.	11665.	1181.	155879.		
MAX KW	82.263	8.027	115.106	113.738	8.804	0.000	10.967	34.149	26.558	0.188	21.963	3.150	369.759		
DAY/HR	1/ 8	1/ 8	1/21	5/8	7/16	0/ 0	1/ 2	27/10	1/19	29/ 7	6/11	1/18	27/ 8		
PEAK ENDUSE	82.263	8.027	86.187	113.522	2.019	0.000	10.917	31.513	12.970	0.125	21.165	1.050			
PEAK PCT	22.2	2.2	23.3	30.7	0.5	0.0	3.0	8.5	3.5	0.0	5.7	0.3			
DEC															
KWH	32126.	1493.	47268.	40380.	1707.	0.	8148.	16889.	11819.	9.	13360.	1221.	174420.		
MAX KW	82.263	8.027	115.106	131.455	4.659	0.000	10.967	37.995	26.558	0.275	21.793	3.150	393.826		
DAY/HR	2/ 8	1/ 8	2/21	26/ 8	12/10	0/ 0	1/ 1	26/ 8	2/19	27/ 7	4/13	1/18	26/ 8		
PEAK ENDUSE	82.263	8.027	86.187	131.455	1.886	0.000	10.917	37.995	12.970	0.259	20.817	1.050			
PEAK PCT	20.9	2.0	21.9	33.4	0.5	0.0	2.8	9.6	3.3	0.1	5.3	0.3			
	======	======	======	======	======	======	======	======	======	======	======	======	======		
KWH	379051.	17579.	557914.	216279.	76812.	33668.	107940.	195842.	139135.	40.	123215.	11065.	1858539.		
MAX KW	82.263	8.027	115.106	162.788	162.954	11.186	15.522	43.816	26.558	0.717	22.223	3.150	424.286		
MON/DY	1/ 2	1/ 1	1/ 2	1/ 5	7/23	3/8	4/18	7/23	1/ 2	1/ 5	9/21	1/ 1	7/23		
PEAK ENDUSE	79.307	3.211	86.558	0.067	150.646	11.186	15.372	43.578	26.558	0.000	7.805	0.000			
PEAK PCT	18.7	0.8	20.4	0.0	35.5	2.6	3.6	10.3	6.3	0.0	1.8	0.0			

	LIGHTS	TASK LIGHTS	MISC EQUIP	SPACE HEATING	SPACE COOLING	HEAT REJECT	PUMPS & AUX	VENT FANS	REFRIG DISPLAY	HT PUMP	DOMEST HOT WTR	EXT USAGE	TOTAL
JAN													
MBTU	0.	0.	6.	578.	0.	0.	0.	0.	0.	0.	31.	0.	614.
MAX MBTU/HR	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	2.7
DAY/HR	0/0	0/0	2/11	5/8	0/0	0/0	0/0	0/0	0/0	0/0	1/8	0/0	5/8
PEAK ENDUSE	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	
PEAK PCT	0.0	0.0	0.1	90.6	0.0	0.0	0.0	0.0	0.0	0.0	9.2	0.0	
FEB													
MBTU	0.	0.	5.	381.	0.	0.	0.	0.	0.	0.	25.	0.	412.
MAX MBTU/HR	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	2.2
DAY/HR	0/ 0	0/ 0	1/11	4/8	0/0	0/ 0	0/ 0	0/ 0	0/ 0	0/ 0	2/ 8	0/ 0	4/ 8
PEAK ENDUSE	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	
PEAK PCT	0.0	0.0	0.2	88.5	0.0	0.0	0.0	0.0	0.0	0.0	11.2	0.0	
MAR													
MBTU	0.	0.	6.	286.	0.	0.	0.	0.	0.	0.	26.	0.	317.
MAX MBTU/HR	0.0	0.0 0/0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.2 2/8	0.0 0/0	2.0 2/8
DAY/HR	0/ 0 0.0	0.0	1/11	1.8	0.0	0.0	0/0	0/0	0/0	0.0	0.2	0.0	2/ 8
PEAK ENDUSE PEAK PCT	0.0	0.0	0.0	87.7	0.0	0.0	0.0	0.0	0.0	0.0	12.1	0.0	
APR													
MBTU	0.	0.	5.	145.	0.	0.	0.	0.	0.	0.	22.	0.	173.
MAX MBTU/HR	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	1.8
DAY/HR	0/ 0	0/0	1/11	6/8	0/0	0/ 0	0/ 0	0/ 0	0/ 0	0/0	24/ 8	0/ 0	6/8
PEAK ENDUSE	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	
PEAK PCT	0.0	0.0	0.2	88.3	0.0	0.0	0.0	0.0	0.0	0.0	11.5	0.0	
MAY													
MBTU	0.	0.	6.	60.	0.	0.	0.	0.	0.	0.	18.	0.	83.
MAX MBTU/HR	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	1.6
DAY/HR	0/ 0	0/ 0	1/11	10/8	0/ 0	0/ 0	0/ 0	0/ 0	0/ 0	0/ 0	6/8	0/ 0	10/ 8
PEAK ENDUSE	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	
PEAK PCT	0.0	0.0	0.3	88.6	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	
JUN	0	0	-	1.4	0	0	0	•		0	1.0		21
MBTU	0. 0.0	0. 0.0	5. 0.0	14. 1.1	0.0	0. 0.0	0. 0.0	0. 0.0	0. 0.0	0.0	12. 0.2	0. 0.0	31. 1.2
MAX MBTU/HR DAY/HR	0.0	0.0	1/18	8/8	0.0	0.0	0.0	0.0	0.0	0.0	3/8	0.0	8/8
PEAK ENDUSE	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	6/ 6
PEAK ENDOSE	0.0	0.0	0.3	87.1	0.0	0.0	0.0	0.0	0.0	0.0	12.6	0.0	
JUL													
MBTU	0.	0.	6.	0.	0.	0.	0.	0.	0.	0.	7.	0.	12.
MAX MBTU/HR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
DAY/HR	0/ 0	0/ 0	1/11	0/ 0	0/0	0/ 0	0/ 0	0/ 0	0/ 0	0/ 0	1/ 8	0/ 0	1/ 8
PEAK ENDUSE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	
PEAK PCT	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.7	0.0	
AUG													
MBTU	0.	0.	6.	0.	0.	0.	0.	0.	0.	0.	6.	0.	12.
MAX MBTU/HR	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.5
DAY/HR	0/ 0	0/ 0	1/11	24/ 8	0/0	0/ 0	0/ 0	0/0	0/ 0	0/0	31/ 8	0/0	24/ 8
PEAK ENDUSE	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	
PEAK PCT	0.0	0.0	0.8	75.9	0.0	0.0	0.0	0.0	0.0	0.0	23.3	0.0	

WEATHER FILE- SEATTLE BOEING FI WA

SEP MBTU	0.	0.	5.	14.	0	0.	0.	0.	0.	0.	12.	0.	32.
				14.	0.						0.2		1.2
MAX MBTU/HR	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	
DAY/HR	0/ 0	0/ 0	3/11	28/8	0/0	0/0	0/ 0	0/ 0	0/ 0	0/ 0	28/ 8	0/0	28/ 8
PEAK ENDUSE	0.0	0.0	0.0	1.0	0.0		0.0	0.0	0.0	0.0	0.2	0.0	
PEAK PCT	0.0	0.0	0.3	85.6	0.0	0.0	0.0	0.0	0.0	0.0	14.1	0.0	
OCT													
MBTU	0.	0.	6.	174.	0.	0.	0.	0.	0.	0.	17.	0.	197.
MAX MBTU/HR	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	1.8
DAY/HR	0/ 0	0/ 0	1/11	22/ 8	0/0	0/ 0	0/ 0	0/ 0	0/ 0	0/ 0	22/ 8	0/ 0	22/ 8
PEAK ENDUSE	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	
PEAK PCT	0.0	0.0	0.3	89.9	0.0	0.0	0.0	0.0	0.0	0.0	9.8	0.0	
NOV													
MBTU	0.	0.	5.	366.	0.	0.	0.	0.	0.	0.	20.	0.	391.
MAX MBTU/HR	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	2.0
DAY/HR	0/ 0	0/ 0	1/11	5/8	0/0	0/ 0	0/ 0	0/ 0	0/ 0	0/ 0	28/ 8	0/ 0	5/8
PEAK ENDUSE	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	
PEAK PCT	0.0	0.0	0.3	89.4	0.0	0.0	0.0	0.0	0.0	0.0	10.3	0.0	
DEG													
DEC	0	0	_	F 41	0	0.	0.	0	0	0	24.	0	571.
MBTU	0.	0.	6.	541. 1.9	0.			0.	0.	0.		0.	2.2
MAX MBTU/HR	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	
DAY/HR	0/ 0	0/ 0	2/11	26/8	0/0	0/ 0	0/ 0	0/ 0	0/ 0	0/ 0	27/ 8	0/ 0	27/ 8
PEAK ENDUSE	0.0	0.0	0.0	1.9 88.4	0.0	0.0	0.0	0.0	0.0	0.0	0.2 11.3	0.0	
PEAK PCT	0.0		0.2		0.0	0.0	0.0	0.0		0.0		0.0	
	======	======	======	======		======	======	======	======		======	======	======
MBTU	0.	0.	65.	2560.	0.	0.	0.	0.	0.	0.	219.	0.	2844.
MAX MBTU/HR	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	2.7
MON/DY	0/ 0	0/ 0	1/ 2	1/5	0/0	0/ 0	0/ 0	0/ 0	0/ 0	0/ 0	1/ 1	0/ 0	1/ 5
PEAK ENDUSE	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	
PEAK PCT	0.0	0.0	0.1	90.6	0.0	0.0	0.0	0.0	0.0	0.0	9.2	0.0	