

C O O L I N G						H E A T I N G						E L E C	
MONTH	COOLING ENERGY (MBTU)	TIME OF MAX DY HR	DRY-BULB TEMP	WET-BULB TEMP	MAXIMUM COOLING LOAD (KBTU/HR)	HEATING ENERGY (MBTU)	TIME OF MAX DY HR	DRY-BULB TEMP	WET-BULB TEMP	MAXIMUM HEATING LOAD (KBTU/HR)	ELEC-TRICAL ENERGY (KWH)	MAXIMUM ELEC LOAD (KW)	
JAN	29.73861	25 22	45.F	39.F	186.833	-317.176	29 8	32.F	27.F	-1918.171	68147.	167.782	
FEB	22.87921	22 7	48.F	40.F	169.118	-231.759	4 8	22.F	18.F	-1470.276	57060.	162.938	
MAR	15.90109	28 14	68.F	63.F	253.546	-130.979	7 8	17.F	15.F	-1312.116	45730.	157.516	
APR	29.26546	29 15	86.F	74.F	699.138	-42.929	2 8	34.F	33.F	-1098.774	34998.	147.669	
MAY	59.36056	30 15	87.F	73.F	748.821	-4.808	9 7	43.F	40.F	-128.484	30309.	127.800	
JUN	86.77554	21 8	73.F	72.F	1057.931	-0.243	3 7	53.F	50.F	-18.508	21433.	122.468	
JUL	115.48730	2 8	82.F	77.F	1239.269	0.000	1 7	78.F	73.F	-0.188	22260.	124.405	
AUG	134.22252	27 8	79.F	75.F	1082.525	0.000	31 1	77.F	68.F	0.000	25848.	124.153	
SEP	83.34659	5 15	90.F	76.F	861.753	-0.022	25 7	46.F	45.F	-12.464	27962.	123.749	
OCT	18.38947	1 11	65.F	65.F	463.276	-20.432	15 8	50.F	47.F	-1062.795	33251.	149.328	
NOV	13.78919	20 7	50.F	47.F	201.805	-103.072	12 8	28.F	28.F	-1270.993	39714.	148.992	
DEC	28.35087	17 7	48.F	43.F	181.596	-280.483	9 8	2.F	1.F	-1509.211	64273.	173.119	
TOTAL	637.506					-1131.905					470987.		
MAX					1239.269					-1918.171		173.119	
MAXIMUM DAILY INTEGRATED COOLING LOAD (DES DAY )						0.000 (KBTU)							
MAXIMUM DAILY INTEGRATED COOLING LOAD (WTH FILE)						10659.768 (KBTU)							