

REPORT- SS-A System Loads Summary for ahu 3rd flr

WEATHER FILE- Rochester NY TMY2

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	TIME OF MAX HR	DRY-BULB TEMP	WET-BULB TEMP	MAXIMUM COOLING LOAD (KBTU/HR)	HEATING ENERGY (MBTU)	TIME OF MAX DY	TIME OF MAX HR	DRY-BULB TEMP	WET-BULB TEMP	MAXIMUM HEATING LOAD (KBTU/HR)	ELEC-TRICAL ENERGY (KWH)	MAXIMUM ELEC LOAD (KW)
JAN	0.04107	24	9	45.F	43.F	0.942	-139.075	28	8	6.F	5.F	-1898.515	12390.	56.903
FEB	0.04197	20	11	39.F	33.F	0.929	-150.854	11	8	9.F	8.F	-1840.431	12728.	56.600
MAR	0.02728	14	9	37.F	33.F	0.940	-90.620	4	8	13.F	10.F	-1732.607	11183.	55.869
APR	7.15851	29	13	75.F	65.F	495.187	-47.434	8	8	27.F	25.F	-1520.361	12484.	102.425
MAY	36.82180	10	12	85.F	71.F	1097.305	-15.316	6	8	39.F	38.F	-880.196	18756.	161.781
JUN	66.22068	11	11	85.F	72.F	1376.349	-0.633	7	8	55.F	52.F	-125.195	17153.	199.034
JUL	75.42122	29	14	89.F	73.F	1041.387	-0.036	31	9	60.F	59.F	-35.800	14398.	129.812
AUG	66.41335	28	15	81.F	74.F	929.569	-0.017	20	9	61.F	55.F	-17.421	13595.	107.551
SEP	50.04030	3	14	90.F	72.F	1050.362	-3.841	30	8	41.F	38.F	-441.083	17425.	154.503
OCT	16.41097	4	15	76.F	66.F	834.928	-24.407	28	8	38.F	34.F	-842.874	16418.	132.102
NOV	0.04358	7	13	62.F	51.F	21.399	-80.077	18	8	32.F	31.F	-1301.498	12816.	55.792
DEC	0.57848	5	12	65.F	59.F	123.651	-43.811	2	8	29.F	27.F	-1385.543	7826.	68.351
TOTAL	319.219						-596.121						167174.	
MAX						1376.349						-1898.515		199.034