

BUILDING ENVELOPE COOLING LOADS

at Space Peak

By RLF

Alternative 1

System Zone Room	WALL				WINDOW						
	Plenum Load Btu/h	Plenum CLTD °F	Space Load Btu/h	Space CLTD °F	Space Solar Btu/h	Plenum Solar Btu/h	Solar CLF	Space Conduction Btu/h	Space CLTD °F	Plenum Conduction Btu/h	Plenum CLTD °F
117 BREAK ROOM	378	44.0	863	47.1	373	0	0.932	364	10.9	0	0.0
118 S TLT	565	87.9	1,754	90.9	0	0	0.000	0	0.0	0	0.0
Zone - 1-1-1 Zn Tot/Ave	943	62.8	2,617	69.6	373	0	0.932	364	10.9	0	0.0
Zone - 1-1-1 Zn Block	985	65.6	2,617	69.6	373	0	0.932	364	10.9	0	0.0
119 CONF/CONSULT	547	147.5	1,337	150.9	992	0	0.970	109	11.6	0	0.0
120 PROVIDER OFF	550	147.5	1,344	150.9	992	0	0.970	109	11.6	0	0.0
Zone - 1-1-2 Zn Tot/Ave	1,097	147.5	2,681	150.9	1,985	0	0.970	218	11.6	0	0.0
Zone - 1-1-2 Zn Block	1,097	147.5	2,681	150.9	1,985	0	0.970	218	11.6	0	0.0
111 TEAM STATION	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
125 TEAM STATION	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
126 B TLT	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
129 CORR CENTRAL	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
130 CORR	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
131 CORR	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
132 CORR NORTH	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
Zone - 1-1-3 Zn Tot/Ave	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
Zone - 1-1-3 Zn Block	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
121 EXAM ROOM 10	682	147.5	1,407	150.9	1,985	0	0.970	218	11.6	0	0.0
122 EXAM ROOM 9	621	147.5	1,221	150.9	1,985	0	0.970	218	11.6	0	0.0
123 EXAM ROOM 8	619	147.5	1,557	150.9	992	0	0.970	109	11.6	0	0.0
124 MECH	558	150.8	1,358	153.6	994	0	0.920	-66	-7.0	0	0.0
Zone - 1-1-4 Zn Tot/Ave	2,479	148.2	5,543	151.5	5,956	0	0.962	480	8.5	0	0.0
Zone - 1-1-4 Zn Block	2,189	130.9	4,883	133.5	5,355	0	0.953	566	10.0	0	0.0
100 LOBBY	2,563	151.5	7,147	154.6	1,830	0	0.899	-10	-0.5	0	0.0
101 W TLT	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
102 M TLT	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-1 Zn Tot/Ave	2,563	151.5	7,147	154.6	1,830	0	0.899	-10	-0.5	0	0.0
Zone - 1-2-1 Zn Block	2,563	151.5	7,147	154.6	1,830	0	0.899	-10	-0.5	0	0.0
113 ELEC	106	47.6	339	50.5	0	0	0.000	0	0.0	0	0.0
114 EVS	129	47.6	182	50.5	461	0	0.925	128	6.8	0	0.0
115 SOIL	72	38.4	240	42.3	0	0	0.000	0	0.0	0	0.0
116 MANAGER OFF	176	44.0	350	47.1	373	0	0.932	204	10.8	0	0.0
Zone - 1-2-2 Zn Tot/Ave	483	44.7	1,110	47.5	834	0	0.928	332	8.8	0	0.0

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		WALL				WINDOW						
System	Zone Room	Plenum Load Btu/h	Plenum CLTD °F	Space Load Btu/h	Space CLTD °F	Space Solar Btu/h	Plenum Solar Btu/h	Solar CLF	Space Conduction Btu/h	Space CLTD °F	Plenum Conduction Btu/h	Plenum CLTD °F
	Zone - 1-2-2											
	Zn Block	477	44.0	1,102	47.1	745	0	0.932	407	10.8	0	0.0
109	PROVIDER OFF	252	47.6	574	50.5	461	0	0.925	128	6.8	0	0.0
112	POC	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
129	CORR NORTH	145	38.4	358	42.3	0	0	0.000	196	13.3	0	0.0
	Zone - 1-2-3											
	Zn Tot/Ave	397	43.7	932	47.0	461	0	0.925	324	9.7	0	0.0
	Zone - 1-2-3											
	Zn Block	400	44.0	933	47.1	373	0	0.932	364	10.9	0	0.0
105	EXAM ROOM 2	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
106	EXAM ROOM 3	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
107	EXAMS ROOM 4	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
108	EXAM ROOM 5	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
	Zone - 1-2-4											
	Zn Tot/Ave	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
	Zone - 1-2-4											
	Zn Block	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
103	RECEPTION/SCHEDULING	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
110	EXAM ROOM 6	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
127	CLEAN STORAGE	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
128	COMM	0	0.0	0	0.0	0	0	0.000	0	0.0	0	0.0
132	CORR SOUTH	323	142.5	660	145.6	952	0	0.936	2	0.3	0	0.0
	Zone - 1-2-5											
	Zn Tot/Ave	323	142.5	660	145.6	952	0	0.936	2	0.3	0	0.0
	Zone - 1-2-5											
	Zn Block	247	109.1	512	112.8	598	0	0.929	104	11.1	0	0.0
104	EXAM ROOM 1	203	38.4	428	42.3	0	0	0.000	392	13.3	0	0.0
129	CORR SOUTH	315	139.0	970	142.6	0	0	0.000	0	0.0	0	0.0
	Zone - 1-2-6											
	Zn Tot/Ave	518	68.5	1,398	82.6	0	0	0.000	392	13.3	0	0.0
	Zone - 1-2-6											
	Zn Block	473	62.5	1,157	68.4	0	0	0.000	308	10.5	0	0.0
AHU	Sys Tot/Ave	8,804	102.6	22,088	108.9	12,390	0	0.947	2,102	8.9	0	0.0
AHU	Sys Block	6,572	76.6	16,248	80.1	8,755	0	0.859	2,595	10.9	0	0.0

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System Zone Room	ROOF				SKYLIGHT						
	Plenum Sensible Load Btu/h	Plenum CLTD °F	Space Sensible Load Btu/h	Space CLTD °F	Plenum Solar Btu/h	Space Solar Btu/h	Solar CLF	Plenum Conduction Load Btu/h	Plenum CLTD °F	Space Conduction Load Btu/h	Space CLTD °F
117 BREAK ROOM	296	47.1	0	50.2	0	0	0.000	0	0.0	0	0.0
118 S TLT	260	64.6	0	67.7	0	0	0.000	0	0.0	0	0.0
Zone - 1-1-1	556	54.0	0	57.6	0	0	0.000	0	0.0	0	0.0
Zone - 1-1-1	556	54.0	0	57.0	0	0	0.000	0	0.0	0	0.0
119 CONF/CONSULT	203	58.9	0	62.3	0	0	0.000	0	0.0	0	0.0
120 PROVIDER OFF	294	76.7	0	80.0	0	0	0.000	0	0.0	0	0.0
Zone - 1-1-2	497	68.2	0	70.0	0	0	0.000	0	0.0	0	0.0
Zone - 1-1-2	497	68.2	0	71.6	0	0	0.000	0	0.0	0	0.0
111 TEAM STATION	407	79.5	0	83.4	0	0	0.000	0	0.0	0	0.0
125 TEAM STATION	573	84.8	0	88.8	0	0	0.000	0	0.0	0	0.0
126 B TLT	342	79.5	0	83.4	0	0	0.000	0	0.0	0	0.0
129 CORR CENTRAL	338	79.7	0	83.7	0	0	0.000	0	0.0	0	0.0
130 CORR	270	80.3	0	84.3	0	0	0.000	0	0.0	0	0.0
131 CORR	606	79.5	0	83.4	0	0	0.000	0	0.0	0	0.0
132 CORR NORTH	343	88.7	0	92.7	0	0	0.000	0	0.0	0	0.0
Zone - 1-1-3	2,878	81.6	0	85.6	0	0	0.000	0	0.0	0	0.0
Zone - 1-1-3	2,878	81.6	0	85.6	0	0	0.000	0	0.0	0	0.0
121 EXAM ROOM 10	303	76.7	0	80.0	0	0	0.000	0	0.0	0	0.0
122 EXAM ROOM 9	303	76.7	0	80.0	0	0	0.000	0	0.0	0	0.0
123 EXAM ROOM 8	303	76.7	0	80.0	0	0	0.000	0	0.0	0	0.0
124 MECH	174	41.2	0	44.1	0	0	0.000	0	0.0	0	0.0
Zone - 1-1-4	1,084	67.4	0	66.5	0	0	0.000	0	0.0	0	0.0
Zone - 1-1-4	1,088	67.7	0	70.8	0	0	0.000	0	0.0	0	0.0
100 LOBBY	1,037	72.6	0	75.7	0	0	0.000	0	0.0	0	0.0
101 W TLT	137	85.3	0	89.2	0	0	0.000	0	0.0	0	0.0
102 M TLT	137	85.3	0	89.2	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-1	1,310	74.9	0	84.2	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-1	1,270	72.6	0	75.7	0	0	0.000	0	0.0	0	0.0
113 ELEC	84	44.6	0	47.6	0	0	0.000	0	0.0	0	0.0
114 EVS	87	44.6	0	47.6	0	0	0.000	0	0.0	0	0.0
115 SOIL	152	79.5	0	83.4	0	0	0.000	0	0.0	0	0.0
116 MANAGER OFF	164	47.1	0	50.2	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-2	488	52.8	0	54.1	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-2	435	47.1	0	50.2	0	0	0.000	0	0.0	0	0.0
109 PROVIDER OFF	178	44.6	0	47.6	0	0	0.000	0	0.0	0	0.0
112 POC	55	79.5	0	83.4	0	0	0.000	0	0.0	0	0.0
129 CORR NORTH	207	79.5	0	83.4	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-3	440	60.4	0	66.7	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-3	343	47.1	0	50.2	0	0	0.000	0	0.0	0	0.0
105 EXAM ROOM 2	340	85.3	0	89.2	0	0	0.000	0	0.0	0	0.0

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System Zone Room	ROOF				SKYLIGHT						
	Plenum Sensible Load Btu/h	Plenum CLTD °F	Space Sensible Load Btu/h	Space CLTD °F	Plenum Solar Btu/h	Space Solar Btu/h	Solar CLF	Plenum Conduction Load Btu/h	Plenum CLTD °F	Space Conduction Load Btu/h	Space CLTD °F
106 EXAM ROOM 3	333	83.5	0	87.5	0	0	0.000	0	0.0	0	0.0
107 EXAMS ROOM 4	317	79.5	0	83.4	0	0	0.000	0	0.0	0	0.0
108 EXAM ROOM 5	317	79.5	0	83.4	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-4 Zn Tot/Ave	1,307	81.9	0	85.8	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-4 Zn Block	1,307	81.9	0	85.9	0	0	0.000	0	0.0	0	0.0
103 RECEPTION/SCHEDULING	952	86.2	0	90.1	0	0	0.000	0	0.0	0	0.0
110 EXAM ROOM 6	328	83.0	0	86.9	0	0	0.000	0	0.0	0	0.0
127 CLEAN STORAGE	286	91.1	0	95.0	0	0	0.000	0	0.0	0	0.0
128 COMM	363	83.1	0	87.0	0	0	0.000	0	0.0	0	0.0
132 CORR SOUTH	335	59.6	0	62.7	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-5 Zn Tot/Ave	2,264	80.5	0	82.6	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-5 Zn Block	2,283	81.1	0	84.9	0	0	0.000	0	0.0	0	0.0
104 EXAM ROOM 1	340	85.3	0	89.2	0	0	0.000	0	0.0	0	0.0
129 CORR SOUTH	446	84.6	0	88.2	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-6 Zn Tot/Ave	786	84.9	0	88.7	0	0	0.000	0	0.0	0	0.0
Zone - 1-2-6 Zn Block	840	90.7	0	94.5	0	0	0.000	0	0.0	0	0.0
AHU Sys Tot/Ave	11,611	74.3	0	73.5	0	0	0.000	0	0.0	0	0.0
AHU Sys Block	10,091	64.6	0	68.1	0	0	0.000	0	0.0	0	0.0

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System Zone Room	FLOOR		PARTITION		INFILTRATION			CEILING		Envelope Total Btu/h
	Load Btu/h	CLTD °F	Load Btu/h	CLTD °F	Airflow cfm	Sensible Btu/h	Latent Btu/h	Plenum Dry Bulb °F	Load Btu/h	
117 BREAK ROOM	0	0.0	0	0.0	17	187	728	78.0	178	3,367
118 S TLT	0	0.0	0	0.0	4	45	173	78.0	42	2,839
Zone - 1-1-1 Zn Tot/Ave	0	0.0	0	0.0	21	232	901	78.0	221	6,206
Zone - 1-1-1 Zn Block	0	0.0	0	0.0	21	232	901	78.0	221	6,248
119 CONF/CONSULT	0	0.0	0	0.0	9	113	424	78.4	109	3,834
120 PROVIDER OFF	0	0.0	0	0.0	10	125	469	78.4	121	4,004
Zone - 1-1-2 Zn Tot/Ave	0	0.0	0	0.0	19	237	893	78.4	229	7,838
Zone - 1-1-2 Zn Block	0	0.0	0	0.0	19	237	893	78.4	229	7,838
111 TEAM STATION	0	0.0	0	0.0	14	196	603	79.0	188	1,394
125 TEAM STATION	0	0.0	0	0.0	18	258	796	79.0	249	1,876
126 B TLT	0	0.0	0	0.0	18	258	796	79.0	249	1,645
129 CORR CENTRAL	0	0.0	0	0.0	11	162	501	79.0	156	1,158
130 CORR	0	0.0	0	0.0	9	129	398	79.0	124	921
131 CORR	0	0.0	0	0.0	20	292	901	79.0	281	2,081
132 CORR NORTH	0	0.0	0	0.0	10	148	456	79.0	142	1,089
Zone - 1-1-3 Zn Tot/Ave	0	0.0	0	0.0	100	1,444	4,452	79.0	1,390	10,164
Zone - 1-1-3 Zn Block	0	0.0	0	0.0	100	1,444	4,452	79.0	1,390	10,164
121 EXAM ROOM 10	0	0.0	0	0.0	10	128	482	78.4	124	5,329
122 EXAM ROOM 9	0	0.0	0	0.0	10	128	482	78.4	124	5,082
123 EXAM ROOM 8	0	0.0	0	0.0	10	128	482	78.4	124	4,315
124 MECH	0	0.0	0	0.0	4	-24	-5	77.8	37	3,025
Zone - 1-1-4 Zn Tot/Ave	0	0.0	0	0.0	35	360	1,440	78.3	408	17,750
Zone - 1-1-4 Zn Block	0	0.0	0	0.0	35	367	1,479	78.1	383	16,310
100 LOBBY	0	0.0	0	0.0	38	-4	94	78.1	415	13,072
101 W TLT	0	0.0	0	0.0	4	61	189	79.0	59	446
102 M TLT	0	0.0	0	0.0	4	61	189	79.0	59	446
Zone - 1-2-1 Zn Tot/Ave	0	0.0	0	0.0	46	118	472	78.3	533	13,964
Zone - 1-2-1 Zn Block	0	0.0	0	0.0	46	-5	115	78.1	508	13,418
113 ELEC	0	0.0	0	0.0	5	35	156	78.0	52	771
114 EVS	0	0.0	0	0.0	5	36	161	78.0	54	1,239
115 SOIL	0	0.0	0	0.0	5	73	225	79.0	70	833
116 MANAGER OFF	0	0.0	0	0.0	9	103	401	78.0	98	1,869
Zone - 1-2-2 Zn Tot/Ave	0	0.0	0	0.0	24	247	943	78.2	274	4,712
Zone - 1-2-2 Zn Block	0	0.0	0	0.0	24	273	1,062	78.0	260	4,762
109 PROVIDER OFF	0	0.0	0	0.0	11	74	331	78.0	110	2,109
112 POC	0	0.0	0	0.0	2	26	80	79.0	25	187
129 CORR NORTH	0	0.0	0	0.0	7	100	308	79.0	96	1,410
Zone - 1-2-3 Zn Tot/Ave	0	0.0	0	0.0	19	200	720	78.4	232	3,705
Zone - 1-2-3 Zn Block	0	0.0	0	0.0	19	216	840	78.0	206	3,675

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System Zone Room	FLOOR		PARTITION		INFILTRATION			CEILING		Envelope Total Btu/h
	Load Btu/h	CLTD °F	Load Btu/h	CLTD °F	Airflow cfm	Sensible Btu/h	Latent Btu/h	Plenum Dry Bulb °F	Load Btu/h	
105 EXAM ROOM 2	0	0.0	0	0.0	11	153	471	79.0	147	1,110
106 EXAM ROOM 3	0	0.0	0	0.0	11	153	471	79.0	147	1,103
107 EXAMS ROOM 4	0	0.0	0	0.0	11	153	471	79.0	147	1,087
108 EXAM ROOM 5	0	0.0	0	0.0	11	153	471	79.0	147	1,087
Zone - 1-2-4	Zn Tot/Ave	0	0.0	0	0.0	42	610	1,882	588	4,388
Zone - 1-2-4	Zn Block	0	0.0	0	0.0	42	610	1,882	588	4,388
103 RECEPTION/SCHEDULING	0	0.0	0	0.0	29	424	1,307	79.0	408	3,091
110 EXAM ROOM 6	0	0.0	0	0.0	10	151	467	79.0	146	1,092
127 CLEAN STORAGE	0	0.0	0	0.0	8	120	370	79.0	116	892
128 COMM	0	0.0	0	0.0	8	117	362	79.0	113	955
132 CORR SOUTH	0	0.0	0	0.0	15	7	52	78.1	160	2,491
Zone - 1-2-5	Zn Tot/Ave	0	0.0	0	0.0	71	819	2,558	942	8,521
Zone - 1-2-5	Zn Block	0	0.0	0	0.0	71	862	2,928	935	8,469
104 EXAM ROOM 1	0	0.0	0	0.0	11	153	471	79.0	147	2,133
129 CORR SOUTH	0	0.0	0	0.0	14	102	363	78.5	174	2,370
Zone - 1-2-6	Zn Tot/Ave	0	0.0	0	0.0	24	255	833	321	4,503
Zone - 1-2-6	Zn Block	0	0.0	0	0.0	24	286	937	328	4,329
AHU	Sys Tot/Ave	0	0.0	0	0.0	402	4,523	15,095	5,137	81,751
AHU	Sys Block	0	0.0	0	0.0	402	4,704	17,171	4,978	71,115

BUILDING ENVELOPE COOLING LOADS

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UNDER FLOOR		SUPPLY AIR TEMPERATURES AIRFLOWS					CONDUCTION HEAT GAIN / LOSSES				
		Supply Airflow into Uflr Plen cfm	Uflr Plen Air Leakage To Space cfm	--- Supply Temperature --- Entering Uflr Plen °F	Leaving Uflr Plen °F	Uflr Plenum Air Heat Pickup °F	Conduction From Adj Ceiling Plen Btu/h	Conduction From Adj Ceiling No Plen Btu/h	Conduction From Exp Floor Slab Btu/h	Conduction From Ext Wall Btu/h	Conduction Into Space Btu/h
System Zone Room											
117 BREAK ROOM		0	0	0.0	0.0	0.0	0	0	0	0	0
118 S TLT		0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-1-1	Zn Tot/Ave	0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-1-1	Zn Block	0	0	0.0	0.0	0.0	0	0	0	0	0
119 CONF/CONSULT		0	0	0.0	0.0	0.0	0	0	0	0	0
120 PROVIDER OFF		0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-1-2	Zn Tot/Ave	0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-1-2	Zn Block	0	0	0.0	0.0	0.0	0	0	0	0	0
111 TEAM STATION		0	0	0.0	0.0	0.0	0	0	0	0	0
125 TEAM STATION		0	0	0.0	0.0	0.0	0	0	0	0	0
126 B TLT		0	0	0.0	0.0	0.0	0	0	0	0	0
129 CORR CENTRAL		0	0	0.0	0.0	0.0	0	0	0	0	0
130 CORR		0	0	0.0	0.0	0.0	0	0	0	0	0
131 CORR		0	0	0.0	0.0	0.0	0	0	0	0	0
132 CORR NORTH		0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-1-3	Zn Tot/Ave	0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-1-3	Zn Block	0	0	0.0	0.0	0.0	0	0	0	0	0
121 EXAM ROOM 10		0	0	0.0	0.0	0.0	0	0	0	0	0
122 EXAM ROOM 9		0	0	0.0	0.0	0.0	0	0	0	0	0
123 EXAM ROOM 8		0	0	0.0	0.0	0.0	0	0	0	0	0
124 MECH		0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-1-4	Zn Tot/Ave	0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-1-4	Zn Block	0	0	0.0	0.0	0.0	0	0	0	0	0
100 LOBBY		0	0	0.0	0.0	0.0	0	0	0	0	0
101 W TLT		0	0	0.0	0.0	0.0	0	0	0	0	0
102 M TLT		0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-2-1	Zn Tot/Ave	0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-2-1	Zn Block	0	0	0.0	0.0	0.0	0	0	0	0	0
113 ELEC		0	0	0.0	0.0	0.0	0	0	0	0	0
114 EVS		0	0	0.0	0.0	0.0	0	0	0	0	0
115 SOIL		0	0	0.0	0.0	0.0	0	0	0	0	0
116 MANAGER OFF		0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-2-2	Zn Tot/Ave	0	0	0.0	0.0	0.0	0	0	0	0	0

BUILDING ENVELOPE COOLING LOADS

at Space Peak

By RLF

UNDER FLOOR		SUPPLY AIR TEMPERATURES AIRFLOWS					CONDUCTION HEAT GAIN / LOSSES				
		Supply Airflow into Uflr Plen cfm	Uflr Plen Air Leakage To Space cfm	--- Supply Temperature --- Entering Uflr Plen °F	Leaving Uflr Plen °F	Uflr Plenum Air Heat Pickup °F	Conduction From Adj Ceiling Plen Btu/h	Conduction From Adj Ceiling No Plen Btu/h	Conduction From Exp Floor Slab Btu/h	Conduction From Ext Wall Btu/h	Conduction Into Space Btu/h
System Zone Room											
Zone - 1-2-2	Zn Block	0	0	0.0	0.0	0.0	0	0	0	0	0
109 PROVIDER OFF		0	0	0.0	0.0	0.0	0	0	0	0	0
112 POC		0	0	0.0	0.0	0.0	0	0	0	0	0
129 CORR NORTH		0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-2-3	Zn Tot/Ave	0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-2-3	Zn Block	0	0	0.0	0.0	0.0	0	0	0	0	0
105 EXAM ROOM 2		0	0	0.0	0.0	0.0	0	0	0	0	0
106 EXAM ROOM 3		0	0	0.0	0.0	0.0	0	0	0	0	0
107 EXAMS ROOM 4		0	0	0.0	0.0	0.0	0	0	0	0	0
108 EXAM ROOM 5		0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-2-4	Zn Tot/Ave	0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-2-4	Zn Block	0	0	0.0	0.0	0.0	0	0	0	0	0
103 RECEPTION/SCHEDULIN		0	0	0.0	0.0	0.0	0	0	0	0	0
110 EXAM ROOM 6		0	0	0.0	0.0	0.0	0	0	0	0	0
127 CLEAN STORAGE		0	0	0.0	0.0	0.0	0	0	0	0	0
128 COMM		0	0	0.0	0.0	0.0	0	0	0	0	0
132 CORR SOUTH		0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-2-5	Zn Tot/Ave	0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-2-5	Zn Block	0	0	0.0	0.0	0.0	0	0	0	0	0
104 EXAM ROOM 1		0	0	0.0	0.0	0.0	0	0	0	0	0
129 CORR SOUTH		0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-2-6	Zn Tot/Ave	0	0	0.0	0.0	0.0	0	0	0	0	0
Zone - 1-2-6	Zn Block	0	0	0.0	0.0	0.0	0	0	0	0	0
AHU	Sys Tot/Ave	0	0	0.0	0.0	0.0	0	0	0	0	0
AHU	Sys Block	0	0	0.0	0.0	0.0	0	0	0	0	0