

Table 41 Tenant Fit Example: First Floor Room Results								
Room	Room	Peak Room		Cooling	Room	Sensible	Room	Room
Number	Name	Sens. Occurs	Month	Hour	Cfm	Sensible	to RA	Latent
						Btu/h	Btu/h	Btu/h
								Heating
								Btu/h
101	Vestibule	6	18	214	4245	179	0	3868
102	Reception	1	18	167	3307	460	800	0
103	Coats	1	1	0	0	0	0	0
104	Meeting Room	6	18	222	4390	188	1200	2550
105	Manager Mtgs. & Conf.	6	18	186	3676	188	600	2550
106	Manager Ed./Ch. Prog.	6	18	162	3200	188	200	2550
107	Administrative Asst.	6	18	162	3200	188	200	2550
108	Director of Ed. & Mem. Serv.	6	17	458	9076	373	1800	6992
109	Open Office	1	18	814	16122	2430	2400	0
109A	East Open Office	6	9	630	12473	313	600	8198
110	Member Manager	6	9	185	3661	176	200	2606
111	Membership Files	1	18	133	2643	563	0	0
112	Prod./ Mic./ Storage	1	18	80	1575	256	0	0
113	Storage	6	9	144	2849	120	0	3340
114	Mailroom	9	11	1434	28389	1728	400	21854
115	Vestibule	11	11	303	6005	50	0	3083
116	Stair 2	9	13	47	928	0	0	2452
117	Elevator Lobby	1	18	75	1480	520	0	0
118	Computer/ Tel. Equipment	1	18	199	3931	750	400	0
119	Electrical Equipment	1	18	4	73	26	0	0
120	Storage	1	18	4	73	26	0	0
121	Data Proc. Manager	10	11	213	4208	182	200	2550
122	Open Office	1	18	739	14636	2438	1400	0
122A	South Open Office	10	11	627	12423	546	800	6577
123	Comm. Manager	10	11	211	4187	182	200	2493
123A	Accounting Supervisor	10	11	223	4416	182	400	2493
124	Accounting Manager	10	11	223	4416	182	400	2493
125	Comp. Dir. Of Admin. Serv.	9	16	538	10652	371	1000	6741
126	Administrative Asst.	9	16	225	4464	186	200	2550
127	Meeting Room	9	16	285	5639	186	1200	2550
128	Assist. B.O.D.	9	16	285	5639	186	1200	2550
129	President	9	16	225	4464	186	200	2550
130	Conference	9	16	325	6431	186	1600	3396
131	Storage	1	1	0	0	0	0	0
132	Executive Director	7	17	531	10509	373	1000	6684
133	Executive Secretary	6	18	162	3215	188	200	2606
134	Assist. Ex. Dir.	6	18	162	3200	188	200	2550
135	Storage	1	1	0	0	0	0	0
136	Waiting	1	18	124	2457	332	400	0
137	Storage	1	1	0	0	0	0	0
138	Open Office Sec'y	1	18	173	3431	656	600	0
139	Conference A	6	18	734	14527	665	5600	7977
140	Conference B	6	18	632	12517	639	4000	7864
141	Stair 1	6	18	48	953	77	0	2878
142	Conference C	1	18	179	3537	375	1600	0
143	Janitor	1	18	9	182	64	0	0
144	Storage	1	18	18	364	128	0	0
145	Men	1	18	51	1019	358	0	0
146	Women	1	18	51	1019	358	0	0
147	Electrical	1	1	0	0	0	0	0
148	Mechanical	1	1	0	0	0	0	0
149	Hall of Fame	1	18	239	4733	767	0	0
150	Personnel Manager	1	18	59	1172	188	200	0
151	Personnel Clerk	1	18	71	1410	188	400	0

Table 42 Tenant Fit Example: Second Floor Room Results								
Room Number	Room Name	Peak Room Sens. Occurs		Cooling Cfm	Room Sensible Btu/h	Sensible to RA Btu/h	Room Latent Btu/h	Room Heating Btu/h
		Month	Hour					
201	Manager Stds.	7	15	143	3489	287	200	3118
201A	Admin. Assist./Stds. Sec'y	7	15	123	2439	444	600	610
202	Stds. Admin.	7	15	142	3473	285	200	3050
203	Assist. Mgr. Amer. Stds.	7	15	142	3473	285	200	3050
204	Asst. Mgr. Intl. Stds.	7	15	154	3709	285	400	3050
205	Manager Tech. Serv.	7	15	154	3709	285	400	3050
206	Admin. Assist./ Dir.	7	15	142	3473	285	200	3050
207	Director Technology	7	14	384	8736	392	1000	7728
208	Open Office	7	15	777	15376	3414	1600	4873
209	Manager Research	7	12	154	3977	196	400	3050
210	Manager Res. Prom.	7	12	154	3977	196	400	3050
211	Future	7	12	154	3977	196	400	3050
212	Copy/Storage	7	15	51	1000	239	0	413
213	Rare Books Arch. Rec.	7	15	49	977	235	0	399
214	Library	7	15	552	10933	1987	2600	2880
215	Corridor	7	15	402	7956	2019	0	2840
216	Conference Room	7	13	401	9714	392	2400	6097
217	Storage	7	13	585	14428	674	0	14405
218	Breakroom	8	13	646	16565	702	3200	10311
219	Stair 2	8	13	150	4167	236	0	4148
220	Elevator Lobby	7	15	29	571	222	0	445
221	Typesetting Supplies	7	15	63	1253	283	0	575
222	Camera/Darkroom	7	15	72	1430	273	200	539
224	Open Office	7	15	630	12476	2602	1600	4115
224A	South Open Office	8	13	331	9323	389	1200	5203
226	Prod. Manager	8	13	164	4568	200	400	3050
227	Graphics Manager	8	13	152	4339	200	200	3050
228	Handbook Editor	8	13	164	4568	200	400	3050
229	Open Office	7	15	884	17502	3941	1400	5975
229A	South Open Office	8	13	313	9025	386	1000	4901
229B	West Open Office	9	17	472	14026	711	1000	7367
230	Conference Room	8	15	511	13041	553	2400	8038
231	Sp. Publications Editor	9	17	161	4762	270	200	3050
232	Journal Editor	9	17	173	4997	270	400	3050
233	Director Comm./Publ.	7	15	440	11703	577	1400	7728
234	Admin. Assist.	7	15	142	3473	285	200	3050
235	Adv. Sales Manager	7	15	142	3473	285	200	3050
235A	Adv. Prod. Manager	7	15	142	3473	285	200	3050
236	Comm/P.R. Manager	7	15	142	3473	285	200	3050
237	Conference Room	7	15	201	4655	285	1200	3050
238	Marketing Manager	7	15	142	3473	285	200	3050
239	Open Office	7	15	619	12251	2829	1200	3595
240	Storage	7	15	54	546	192	0	0
241	Stair 1	7	17	120	1962	375	0	3211
242	Corridor	7	15	24	218	77	0	0
243	Hall of Fame	7	15	146	1674	588	0	0
244	Janitor	7	15	15	182	64	0	0
245	Storage	7	15	21	182	64	0	0
246	Men	7	15	71	1019	358	0	0
247	Women	7	15	71	1019	358	0	0
248	Electrical	7	15	7	0	0	0	0
249	Mechanical	7	15	25	0	0	0	0
250	Storage	7	15	47	546	192	0	0