

WAC 51-11C-71032 Table B103(2)—Health occupancy.

Table B103(2)
Health Occupancy^a

Hour of Day (time)	Schedule for Occupancy Percent of Maximum Load			Schedule for Lighting ^b / Receptacle Percent of Maximum Load			Schedule for HVAC System			Schedule for Service Hot Water Percent of Maximum Load			Schedule for Elevator Percent of Maximum Load		
	Wk	Sat	Sun	Wk	Sat	Sun	Wk	Sat	Sun	Wk	Sat	Sun	Wk	Sat	Sun
1 (12-1am)	0	0	0	10	10	5	On	On	On	1	1	1	0	0	0
2 (1-2am)	0	0	0	10	10	5	On	On	On	1	1	1	0	0	0
3 (2-3am)	0	0	0	10	10	5	On	On	On	1	1	1	0	0	0
4 (3-4am)	0	0	0	10	10	5	On	On	On	1	1	1	0	0	0
5 (4-5am)	0	0	0	10	10	5	On	On	On	1	1	1	0	0	0
6 (5-6am)	0	0	0	10	10	5	On	On	On	1	1	1	0	0	0
7 (6-7am)	0	0	0	10	10	5	On	On	On	1	1	1	0	0	0
8 (7-8am)	10	10	0	45/50	20	5	On	On	On	17	1	1	2	2	0
9 (8-9am)	50	30	5	80/90	35/40	10	On	On	On	58	20	1	75	46	2
10 (9-10am)	80	40	5	80/90	35/40	10	On	On	On	66	28	1	100	70	2
11 (10-11am)	80	40	5	80/90	35/40	10	On	On	On	78	30	1	100	70	2
12 (11-12pm)	80	40	5	80/90	35/40	10	On	On	On	82	30	1	100	70	2
13 (12-1pm)	80	40	5	80/90	35/40	10	On	On	On	71	24	1	75	51	2
14 (1-2pm)	80	40	5	80/90	35/40	10	On	On	On	82	24	1	100	51	2
15 (2-3pm)	80	40	5	80/90	35/40	10	On	On	On	78	23	1	100	51	2
16 (3-4pm)	80	40	5	80/90	35/40	10	On	On	On	74	23	1	100	51	2
17 (4-5pm)	80	40	0	30	35/40	5	On	On	On	63	23	1	100	51	0
18 (5-6pm)	50	10	0	30	35/40	5	On	On	On	41	10	1	100	25	0
19 (6-7pm)	30	10	0	30	10	5	On	On	On	18	1	1	52	2	0
20 (7-8pm)	30	0	0	30	10	5	On	On	On	18	1	1	52	0	0
21 (8-9pm)	20	0	0	30	10	5	On	On	On	18	1	1	52	0	0
22 (9-10pm)	20	0	0	30	10	5	On	On	On	10	1	1	28	0	0
23 (10-11pm)	0	0	0	30	10	5	On	On	On	1	1	1	0	0	0
24 (11-12am)	0	0	0	10	10	5	On	On	On	1	1	1	0	0	0
Total/Day	850	380	40	975/1060	500/550	160	2400	2400	2400	783	249	24	1136	540	16
Total/Week		46.70	hours		55.35/60.10	hours		168	hours		41.88	hours		62.36	hours
Total/Year		2435	hours		2878/3134	hours		8760	hours		2148	hours		3251	hours

Wk = Weekday

^a Schedules for occupancy, lighting, receptacle, HVAC system, and service hot water are from ASHRAE Standard 90.1-1989 and addendums, except that 5 percent emergency lighting has been added for all off hours. Elevator schedules, except for restaurants, are from the U.S. Department of Energy Standard Evaluation Techniques except changed to 0 percent when occupancy is 0 percent. **These values may be used only if actual schedules are not known.**

^b Lighting profiles are modified to reflect the requirement for occupancy sensors in Section C405.2.

[Statutory Authority: RCW 19.27A.020, 19.27A.025 and chapters 19.27 and 34.05 RCW. WSR 13-04-056, § 51-11C-71032, filed 2/1/13, effective 7/1/13.]