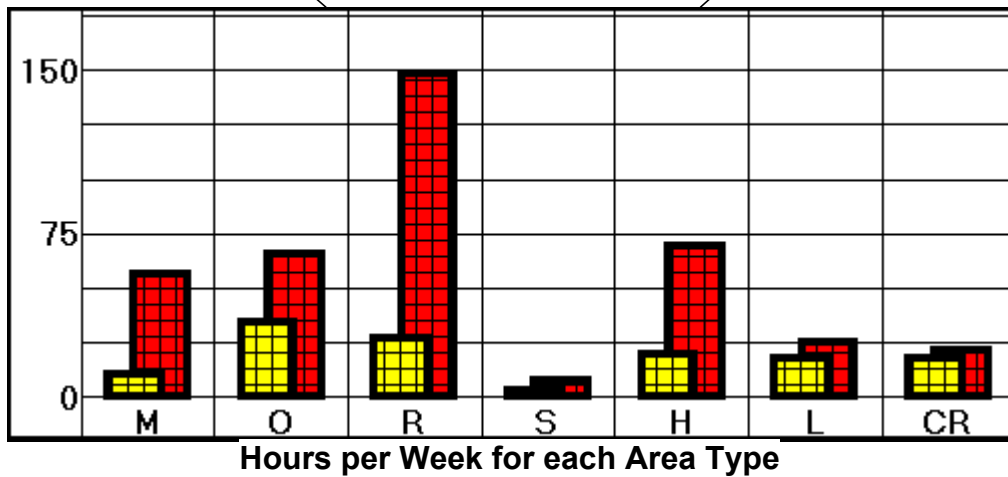


Area Type Averages

Sample Office Building

Area Type Averages				Normalized Weekly Lights On					Normalized Weekly Occupied					
Area Type	Qty	Watts	Peak	Off	Shldr 1	Shldr 2	Total	Peak	Off	Shldr 1	Shldr 2	Total	% sav	
Meeting Rooms	M	1	752	56.12	0.00	0.00	56.12	10.38	0.00	0.00	0.00	10.38	81.50%	
Open Space	O	3	1253	65.26	0.00	0.00	65.26	34.70	0.00	0.00	0.00	34.70	46.83%	
Restroom	R	2	320	148.29	0.00	0.00	148.29	26.90	0.00	0.00	0.00	26.90	81.86%	
Storage	S	4	558	7.33	0.00	0.00	7.33	2.76	0.00	0.00	0.00	2.76	62.35%	
Hallway	H	4	233	68.84	0.00	0.00	68.84	19.76	0.00	0.00	0.00	19.76	71.30%	
Lab	L	2	1534	24.79	0.00	0.00	24.79	17.67	0.00	0.00	0.00	17.67	28.72%	
Classroom	CR	4	4791	21.37	0.00	0.00	21.37	17.54	0.00	0.00	0.00	17.54	17.92%	
Building Average			30547	31.05			31.05	18.67			0.00	18.67	39.87%	



Data Logger Detail for Sample Office Building Page 1 of 1

All Loggers Listed			Hours Installed					Installed		Removed		Lights On					Occupied				
Logger	Room Location	Ty	Total	Peak	Off	Shldr 1	Shldr 2	Installed	Removed	Peak	Off	Shldr 1	Shldr 2	Total	Peak	Off	Shldr 1	Shldr 2	Total		
49064	Basement Hall 2	H	185.08	185.08	0.00	0.00	0.00	10/31/02 4:16:00 PM	11/8/02 9:20:00 AM	84.20	0.00	0.00	0.00	84.20	10.90	0.00	0.00	0.00	10.90		
49222	Basement Room 15	O	169.20	169.20	0.00	0.00	0.00	10/31/02 4:21:00 PM	11/7/02 5:32:00 PM	19.17	0.00	0.00	0.00	19.17	9.17	0.00	0.00	0.00	9.17		
49094	Basement Room 33B	M	185.02	185.02	0.00	0.00	0.00	10/31/02 4:15:00 PM	11/8/02 9:15:00 AM	61.80	0.00	0.00	0.00	61.80	11.43	0.00	0.00	0.00	11.43		
49050	Hall by 18	H	181.78	181.78	0.00	0.00	0.00	10/31/02 4:25:00 PM	11/8/02 6:11:00 AM	23.47	0.00	0.00	0.00	23.47	12.27	0.00	0.00	0.00	12.27		
49065	Hall by 4/5	H	185.10	185.10	0.00	0.00	0.00	10/31/02 4:16:00 PM	11/8/02 9:21:00 AM	99.90	0.00	0.00	0.00	99.90	13.72	0.00	0.00	0.00	13.72		
48977	Mens Restroom	R	184.78	184.78	0.00	0.00	0.00	10/31/02 4:13:00 PM	11/8/02 8:59:00 AM	141.43	0.00	0.00	0.00	141.43	23.28	0.00	0.00	0.00	23.28		
49079	Room 102	CR	184.92	184.92	0.00	0.00	0.00	10/31/02 4:02:00 PM	11/8/02 8:56:00 AM	32.05	0.00	0.00	0.00	32.05	29.72	0.00	0.00	0.00	29.72		
48996	Room 104	CR	184.83	184.83	0.00	0.00	0.00	10/31/02 4:05:00 PM	11/8/02 8:54:00 AM	37.65	0.00	0.00	0.00	37.65	34.13	0.00	0.00	0.00	34.13		
49166	Room 115	CR	183.63	183.63	0.00	0.00	0.00	10/31/02 3:45:00 PM	11/8/02 7:22:00 AM	21.33	0.00	0.00	0.00	21.33	11.28	0.00	0.00	0.00	11.28		
49082	Room 119	O	185.33	185.33	0.00	0.00	0.00	10/31/02 3:47:00 PM	11/8/02 9:06:00 AM	143.50	0.00	0.00	0.00	143.50	82.48	0.00	0.00	0.00	82.48		
49143	Room 126	O	168.87	168.87	0.00	0.00	0.00	10/31/02 3:49:00 PM	11/7/02 4:40:00 PM	46.90	0.00	0.00	0.00	46.90	20.33	0.00	0.00	0.00	20.33		
49185	Room 206	CR	171.28	171.28	0.00	0.00	0.00	10/31/02 3:26:00 PM	11/7/02 6:42:00 PM	2.65	0.00	0.00	0.00	2.65	1.85	0.00	0.00	0.00	1.85		
49198	Room 207	S	185.20	185.20	0.00	0.00	0.00	10/31/02 3:23:00 PM	11/8/02 8:34:00 AM	3.73	0.00	0.00	0.00	3.73	1.40	0.00	0.00	0.00	1.40		
49170	Room 207 Lab	L	184.35	184.35	0.00	0.00	0.00	10/31/02 3:28:00 PM	11/8/02 7:48:00 AM	16.68	0.00	0.00	0.00	16.68	13.35	0.00	0.00	0.00	13.35		
49012	Room 208	S	160.18	160.18	0.00	0.00	0.00	10/31/02 3:30:00 PM	11/7/02 7:40:00 AM	2.15	0.00	0.00	0.00	2.15	1.30	0.00	0.00	0.00	1.30		
49106	Room 210	L	168.57	168.57	0.00	0.00	0.00	10/31/02 3:35:00 PM	11/7/02 4:08:00 PM	34.50	0.00	0.00	0.00	34.50	23.23	0.00	0.00	0.00	23.23		
49091	Room 214	S	184.67	184.67	0.00	0.00	0.00	10/31/02 3:32:00 PM	11/8/02 8:11:00 AM	19.78	0.00	0.00	0.00	19.78	6.53	0.00	0.00	0.00	6.53		
1	Skywalk	H	184.60	184.60	0.00	0.00	0.00	10/31/02 3:36:00 PM	11/8/02 8:11:00 AM	95.12	0.00	0.00	0.00	95.12	49.85	0.00	0.00	0.00	49.85		
49139	Storage Closet	S	184.42	184.42	0.00	0.00	0.00	10/31/02 3:59:00 PM	11/8/02 8:23:00 AM	6.23	0.00	0.00	0.00	6.23	2.72	0.00	0.00	0.00	2.72		
49168	Womens Bath	R	185.03	185.03	0.00	0.00	0.00	10/31/02 3:57:00 PM	11/8/02 8:58:00 AM	185.02	0.00	0.00	0.00	185.02	35.93	0.00	0.00	0.00	35.93		

Normalized Data Logger Detail for Sample Office Building Page 1 of 1

All Loggers Listed			Load	Normalized Weekly Hours of Use					Normalized Weekly Hours of Occupancy					
Logger	Room Location	Ty	Watts	Peak	Off	Shldr 1	Shldr 2	Total	Peak	Off	Shldr 1	Shldr 2	Total	% sav
49064	Basement Hall	H	150	76.43	0.00	0.00	0.00	76.43	9.89	0.00	0.00	0.00	9.89	87.06%
49222	Basement	O	640	19.03	0.00	0.00	0.00	19.03	9.10	0.00	0.00	0.00	9.10	52.18%
49094	Basement	M	752	56.12	0.00	0.00	0.00	56.12	10.38	0.00	0.00	0.00	10.38	81.50%
49050	Hall by 18	H	80	21.69	0.00	0.00	0.00	21.69	11.34	0.00	0.00	0.00	11.34	47.72%
49065	Hall by 4/5	H	100	90.67	0.00	0.00	0.00	90.67	12.45	0.00	0.00	0.00	12.45	86.27%
48977	Mens Restroom	R	240	128.59	0.00	0.00	0.00	128.59	21.17	0.00	0.00	0.00	21.17	83.54%
49079	Room 102	CR	4925	29.12	0.00	0.00	0.00	29.12	27.00	0.00	0.00	0.00	27.00	7.28%
48996	Room 104	CR	10480	34.22	0.00	0.00	0.00	34.22	31.02	0.00	0.00	0.00	31.02	9.35%
49166	Room 115	CR	3008	19.52	0.00	0.00	0.00	19.52	10.32	0.00	0.00	0.00	10.32	47.13%
49082	Room 119	O	1950	130.08	0.00	0.00	0.00	130.08	74.77	0.00	0.00	0.00	74.77	42.52%
49143	Room 126	O	1170	46.66	0.00	0.00	0.00	46.66	20.23	0.00	0.00	0.00	20.23	56.64%
49185	Room 206	CR	752	2.60	0.00	0.00	0.00	2.60	1.81	0.00	0.00	0.00	1.81	30.38%
49198	Room 207	S	100	3.39	0.00	0.00	0.00	3.39	1.27	0.00	0.00	0.00	1.27	62.54%
49170	Room 207 Lab	L	2162	15.20	0.00	0.00	0.00	15.20	12.17	0.00	0.00	0.00	12.17	19.93%
49012	Room 208	S	752	2.25	0.00	0.00	0.00	2.25	1.36	0.00	0.00	0.00	1.36	39.56%
49106	Room 210	L	906	34.38	0.00	0.00	0.00	34.38	23.16	0.00	0.00	0.00	23.16	32.64%
49091	Room 214	S	1280	18.00	0.00	0.00	0.00	18.00	5.94	0.00	0.00	0.00	5.94	67.00%
1	Skywalk	H	600	86.56	0.00	0.00	0.00	86.56	45.37	0.00	0.00	0.00	45.37	47.59%
49139	Storage Closet	S	100	5.68	0.00	0.00	0.00	5.68	2.47	0.00	0.00	0.00	2.47	56.51%
49168	Womens Bath	R	400	167.98	0.00	0.00	0.00	167.98	32.63	0.00	0.00	0.00	32.63	80.58%

Building Summary Totals for Johnson Controls, Harvey Ingham Hall Page 1 of 1

Building Summary Totals				Lights On KWHR					Occupied KWHR				
Area Type		Qty	Watts	Peak	Off	Shldr 1	Shldr 2	Total	Peak	Off	Shldr 1	Shldr 2	Total
Meeting Rooms	M	1	752	42	0	0	0	42	8	0	0	0	8
Open Space	O	3	3759	245	0	0	0	245	130	0	0	0	130
Restroom	R	2	640	95	0	0	0	95	17	0	0	0	17
Storage	S	4	2232	16	0	0	0	16	6	0	0	0	6
Hallway	H	4	932	64	0	0	0	64	18	0	0	0	18
Lab	L	2	3068	76	0	0	0	76	54	0	0	0	54
Classroom	CR	4	19164	410	0	0	0	410	336	0	0	0	336
Building Totals			30547	949			0	949	570			0	570

Basement Hall 2

Area type: Hallway. Logger: 49064. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	17.750	17.750	2.817	2.817
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	17.750	17.750	2.817	2.817

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	31.750	24.000	23.767	17.965	1.667	1.260
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	31.750	24.000	23.767	17.965	1.667	1.260

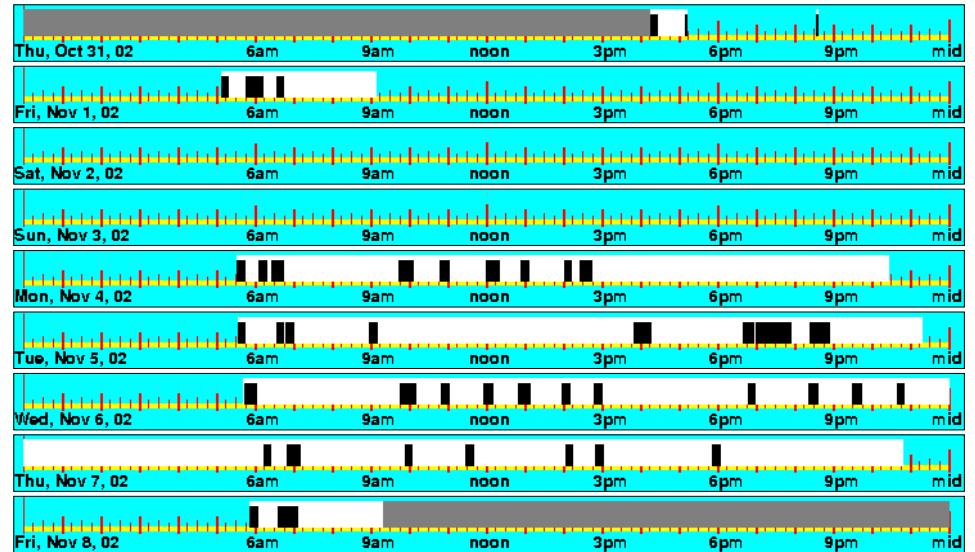
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	16.917	16.917	2.317	2.317
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	16.917	16.917	2.317	2.317

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	18.317	18.317	2.633	2.633
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	18.317	18.317	2.633	2.633

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	33.333	24.000	7.450	5.364	1.467	1.056
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	33.333	24.000	7.450	5.364	1.467	1.056

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	84.200	10.900	185.083	76.428	9.894	87.1%
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	84.200	10.900	185.083	76.428	9.894	87.1%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	16.917	2.317	17.750	2.817	18.317	2.633	17.965	1.260	5.364	1.056	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	16.917	2.317	17.750	2.817	18.317	2.633	17.965	1.260	5.364	1.056	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	84.200	10.900	185.083	^^ ^^	76.428	9.894	87.1%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	84.200	10.900	185.083		76.428	9.894	87.1%

Basement Room 15

Area type: Open Space. Logger: 49222. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	8.483	8.483	3.783	3.783
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	8.483	8.483	3.783	3.783

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	25.200	24.000	5.467	5.206	2.317	2.206
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	25.200	24.000	5.467	5.206	2.317	2.206

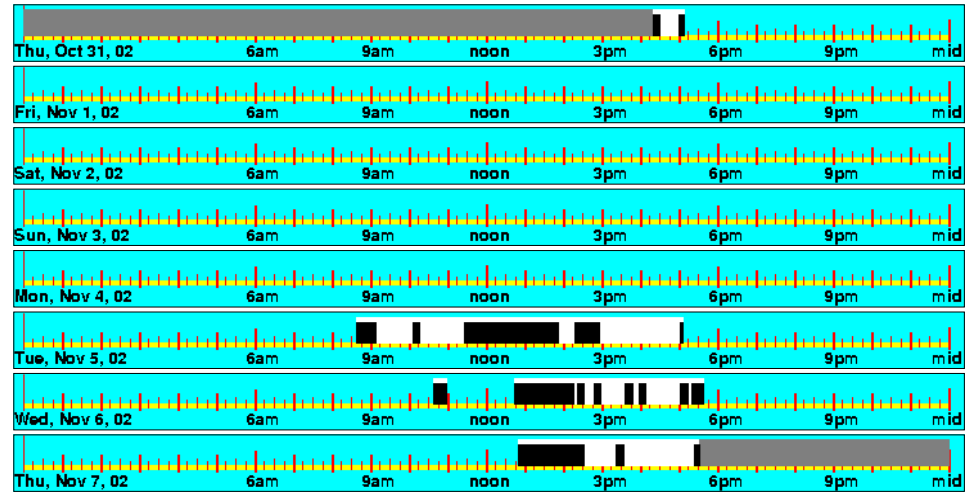
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	5.217	5.217	3.067	3.067
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	5.217	5.217	3.067	3.067

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	19.167	9.167	169.200	19.031	9.102	52.2%
Off	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	19.167	9.167	169.200	19.031	9.102	52.2%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	0.000	0.000	8.483	3.783	5.217	3.067	5.206	2.206	0.000	0.000	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	0.000	0.000	8.483	3.783	5.217	3.067	5.206	2.206	0.000	0.000	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	19.167	9.167	169.200	^^ ^^	19.031	9.102	52.2%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	19.167	9.167	169.200		19.031	9.102	52.2%

Basement Room 33B

Area type: Meeting Rooms. Logger: 49094. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	9.250	9.250	3.333	3.333
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	9.250	9.250	3.333	3.333

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	31.767	24.000	16.000	12.088	3.000	2.267
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	31.767	24.000	16.000	12.088	3.000	2.267

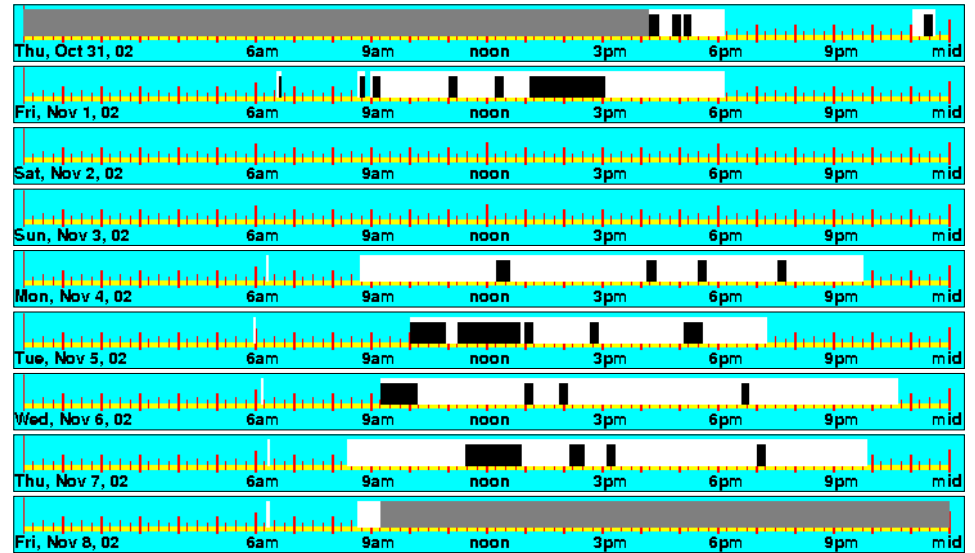
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	13.083	13.083	0.983	0.983
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	13.083	13.083	0.983	0.983

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	13.433	13.433	1.517	1.517
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	13.433	13.433	1.517	1.517

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	33.250	24.000	10.033	7.242	2.600	1.877
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	33.250	24.000	10.033	7.242	2.600	1.877

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	61.800	11.433	185.017	56.116	10.382	81.5%
Off	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	61.800	11.433	185.017	56.116	10.382	81.5%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	13.083	0.983	9.250	3.333	13.433	1.517	12.088	2.267	7.242	1.877	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	13.083	0.983	9.250	3.333	13.433	1.517	12.088	2.267	7.242	1.877	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	61.800	11.433	185.017	^^ ^^	56.116	10.382	81.5%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	61.800	11.433	185.017		56.116	10.382	81.5%

Hall by 18

Area type: Hallway. Logger: 49050. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	6.883	6.883	2.433	2.433
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	6.883	6.883	2.433	2.433

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	31.600	24.000	9.817	7.456	5.933	4.506
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	31.600	24.000	9.817	7.456	5.933	4.506

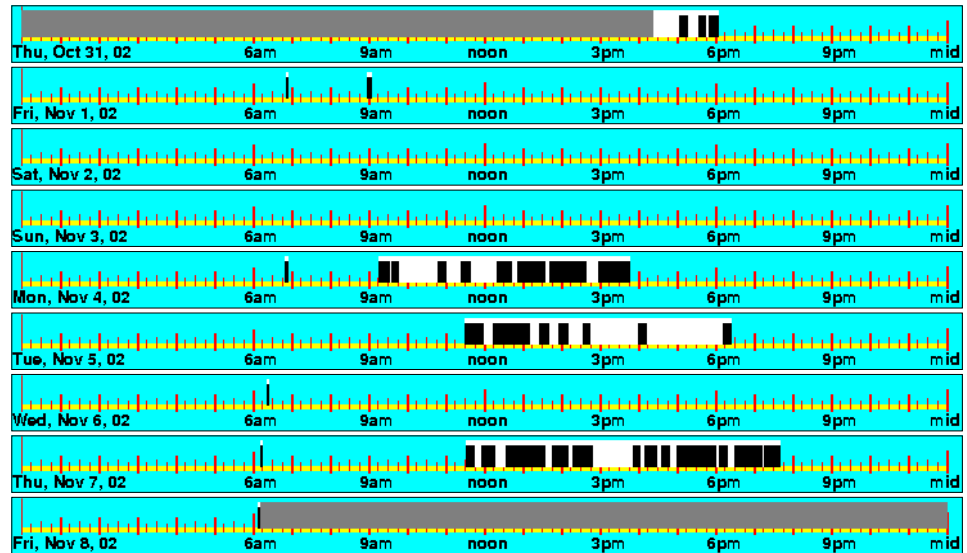
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	6.567	6.567	3.700	3.700
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	6.567	6.567	3.700	3.700

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.033	0.033	0.033	0.033
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.033	0.033	0.033	0.033

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	30.183	24.000	0.167	0.133	0.167	0.133
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	30.183	24.000	0.167	0.133	0.167	0.133

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	23.467	12.267	181.783	21.687	11.337	47.7%
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	23.467	12.267	181.783	21.687	11.337	47.7%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	6.567	3.700	6.883	2.433	0.033	0.033	7.456	4.506	0.133	0.133	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	6.567	3.700	6.883	2.433	0.033	0.033	7.456	4.506	0.133	0.133	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	23.467	12.267	181.783	^^ ^^	21.687	11.337	47.7%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	23.467	12.267	181.783		21.687	11.337	47.7%

Hall by 4/5

Area type: Hallway. Logger: 49065. Time delay 10 minutes. Sample Office Building

Energy Analysis Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	18.433	18.433	4.100	4.100
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	18.433	18.433	4.100	4.100

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	31.750	24.000	23.867	18.041	2.050	1.550
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	31.750	24.000	23.867	18.041	2.050	1.550

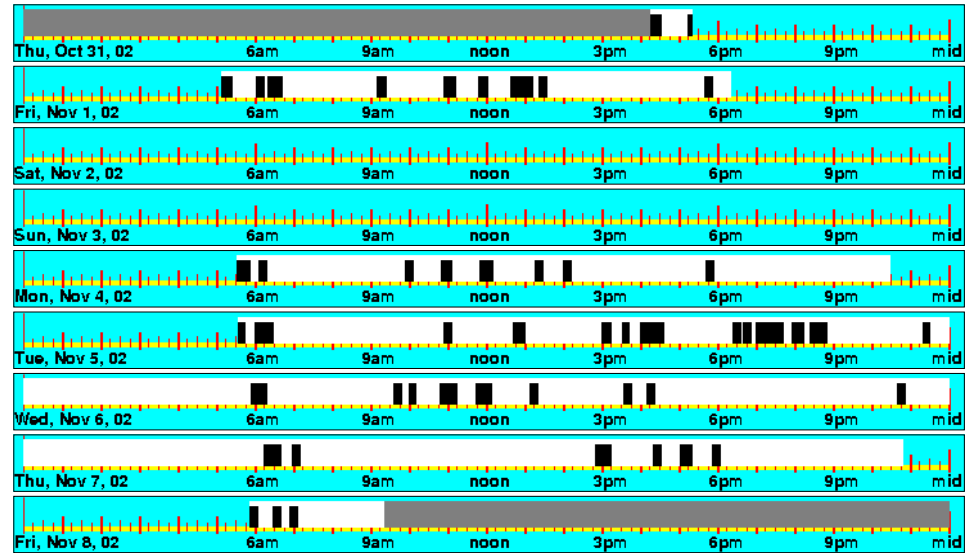
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	16.917	16.917	1.967	1.967
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	16.917	16.917	1.967	1.967

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	24.000	24.000	2.383	2.383
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	24.000	24.000	2.383	2.383

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	33.350	24.000	16.683	12.006	3.217	2.315
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	33.350	24.000	16.683	12.006	3.217	2.315

	Logged Totals			Normalized Totals			% Savings
	Lites On	Occupied	Logged	Lites On	Occupied		
Peak	99.900	13.717	185.100	90.671	12.449		86.3%
Off Peak	0.000	0.000	0.000	0.000	0.000		0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000		0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000		0.0%
Total	99.900	13.717	185.100	90.671	12.449		86.3%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	16.917	1.967	18.433	4.100	24.000	2.383	18.041	1.550	12.006	2.315	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	16.917	1.967	18.433	4.100	24.000	2.383	18.041	1.550	12.006	2.315	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	99.900	13.717	185.100	^^ ^^	90.671	12.449	86.3%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	99.900	13.717	185.100		90.671	12.449	86.3%

Mens Restroom

Area type: Restroom. Logger: 48977. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	24.000	24.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	24.000	24.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	16.167	16.167	4.183	4.183
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	16.167	16.167	4.183	4.183

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	31.800	24.000	21.500	16.226	4.333	3.270
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	31.800	24.000	21.500	16.226	4.333	3.270

Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	24.000	24.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	24.000	24.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	21.967	21.967	6.100	6.100
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	21.967	21.967	6.100	6.100

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	14.917	14.917	5.283	5.283
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	14.917	14.917	5.283	5.283

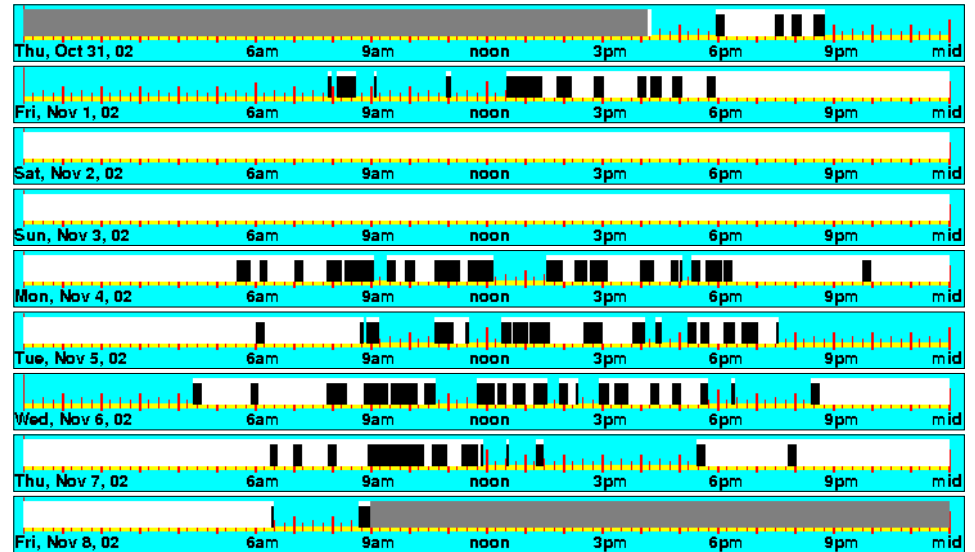
Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.983	24.000	18.883	13.740	3.383	2.462
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.983	24.000	18.883	13.740	3.383	2.462

	Logged Totals			Normalized Totals			% Savings
	Lites On	Occupied	Logged	Lites On	Occupied		
Peak	141.433	23.283	184.783	128.587	21.169	83.5%	
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%	
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%	
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%	
Total	141.433	23.283	184.783	128.587	21.169	83.5%	

Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	24.000	0.000	21.967	6.100	16.167	4.183	14.917	5.283	16.226	3.270	13.740	2.462	24.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	0.000	21.967	6.100	16.167	4.183	14.917	5.283	16.226	3.270	13.740	2.462	24.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	141.433	23.283	184.783	^^ ^^	128.587	21.169	83.5%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	141.433	23.283	184.783		128.587	21.169	83.5%



Room 102

Area type: Classroom. Logger: 49079. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	6.350	6.350	5.617	5.617
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	6.350	6.350	5.617	5.617

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	31.983	24.000	4.150	3.114	3.817	2.864
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	31.983	24.000	4.150	3.114	3.817	2.864

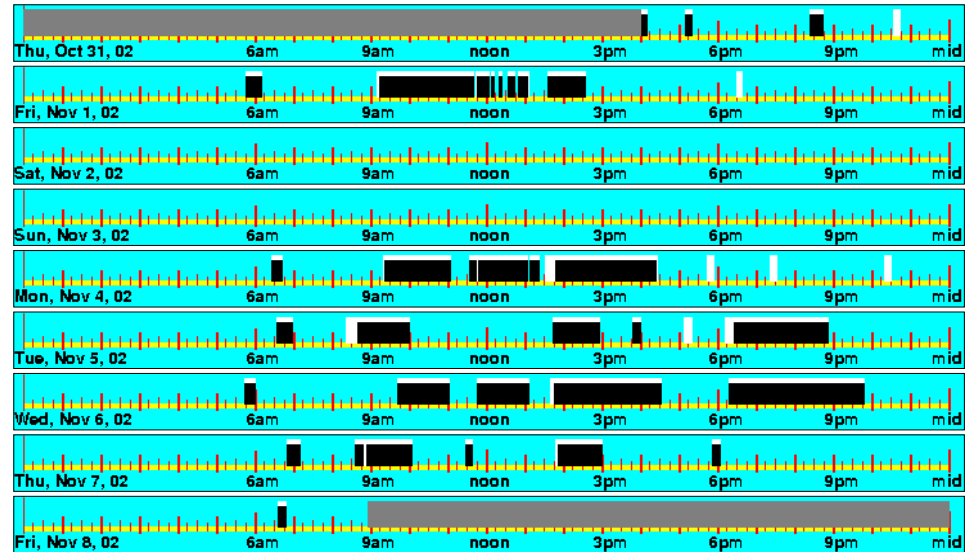
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	7.133	7.133	6.250	6.250
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	7.133	7.133	6.250	6.250

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	9.300	9.300	9.200	9.200
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	9.300	9.300	9.200	9.200

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.933	24.000	5.117	3.729	4.833	3.522
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.933	24.000	5.117	3.729	4.833	3.522

	Logged Totals			Normalized Totals			% Savings
	Lites On	Occupied	Logged	Lites On	Occupied		
Peak	32.050	29.717	184.917	29.118	26.998	7.3%	
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%	
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%	
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%	
Total	32.050	29.717	184.917	29.118	26.998	7.3%	



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	7.133	6.250	6.350	5.617	9.300	9.200	3.114	2.864	3.729	3.522	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	7.133	6.250	6.350	5.617	9.300	9.200	3.114	2.864	3.729	3.522	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	32.050	29.717	184.917	^^ ^^	29.118	26.998	7.3%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	32.050	29.717	184.917		29.118	26.998	7.3%

Room 104

Area type: Classroom. Logger: 48996. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	8.683	8.683	8.350	8.350
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	8.683	8.683	8.350	8.350

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	31.933	24.000	7.867	5.912	6.700	5.035
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	31.933	24.000	7.867	5.912	6.700	5.035

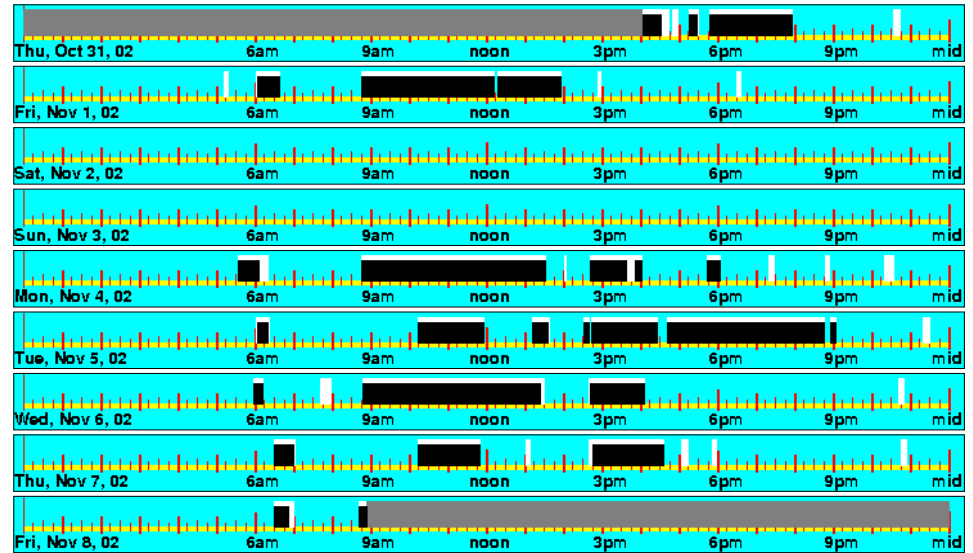
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	7.717	7.717	6.750	6.750
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	7.717	7.717	6.750	6.750

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	6.733	6.733	6.117	6.117
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	6.733	6.733	6.117	6.117

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.900	24.000	6.650	4.851	6.217	4.535
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.900	24.000	6.650	4.851	6.217	4.535

	Logged Totals			Normalized Totals			% Savings
	Lites On	Occupied	Logged	Lites On	Occupied		
Peak	37.650	34.133	184.833	34.221	31.025		9.3%
Off	0.000	0.000	0.000	0.000	0.000		0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000		0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000		0.0%
Total	37.650	34.133	184.833	34.221	31.025		9.3%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	7.717	6.750	8.683	8.350	6.733	6.117	5.912	5.035	4.851	4.535	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	7.717	6.750	8.683	8.350	6.733	6.117	5.912	5.035	4.851	4.535	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	37.650	34.133	184.833	^^ ^^	34.221	31.025	9.3%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	37.650	34.133	184.833		34.221	31.025	9.3%

Room 115

Area type: Classroom. Logger: 49166. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.033	0.033	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.033	0.033	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	6.150	6.150	4.233	4.233
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	6.150	6.150	4.233	4.233

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.267	24.000	8.117	6.037	4.133	3.074
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.267	24.000	8.117	6.037	4.133	3.074

Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	1.167	1.167	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	1.167	1.167	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.133	0.133	0.133	0.133
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.133	0.133	0.133	0.133

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	1.983	1.983	0.267	0.267
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	1.983	1.983	0.267	0.267

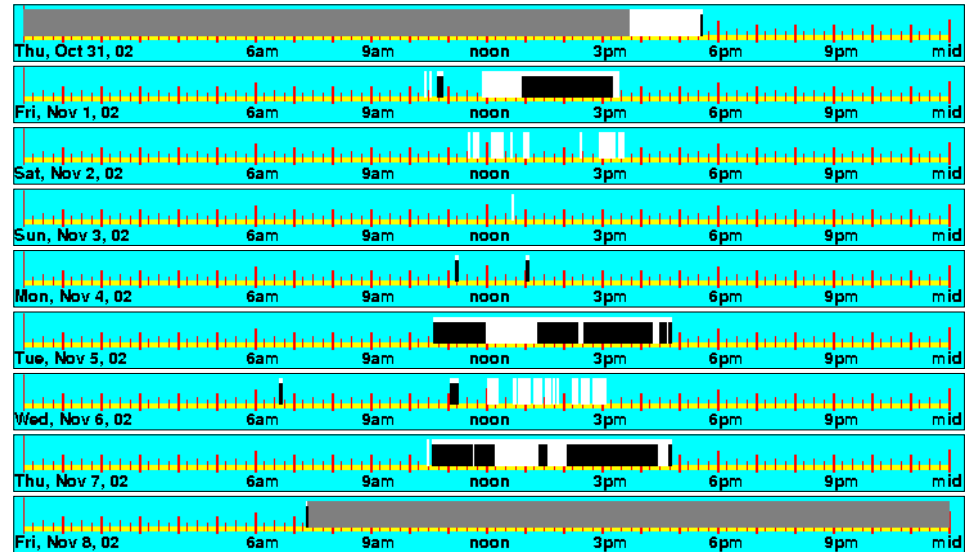
Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	31.367	24.000	3.750	2.869	2.517	1.926
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	31.367	24.000	3.750	2.869	2.517	1.926

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	21.333	11.283	183.633	19.517	10.323	47.1%
Off	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	21.333	11.283	183.633	19.517	10.323	47.1%

Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.033	0.000	0.133	0.133	6.150	4.233	1.983	0.267	6.037	3.074	2.869	1.926	1.167	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.033	0.000	0.133	0.133	6.150	4.233	1.983	0.267	6.037	3.074	2.869	1.926	1.167	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	21.333	11.283	183.633	^^ ^^	19.517	10.323	47.1%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	21.333	11.283	183.633		19.517	10.323	47.1%



Room 119

Area type: Open Space. Logger: 49082. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	6.667	6.667	4.533	4.533
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	6.667	6.667	4.533	4.533

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	24.000	24.000	14.817	14.817
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	24.000	24.000	14.817	14.817

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.233	24.000	30.433	22.660	20.150	15.003
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.233	24.000	30.433	22.660	20.150	15.003

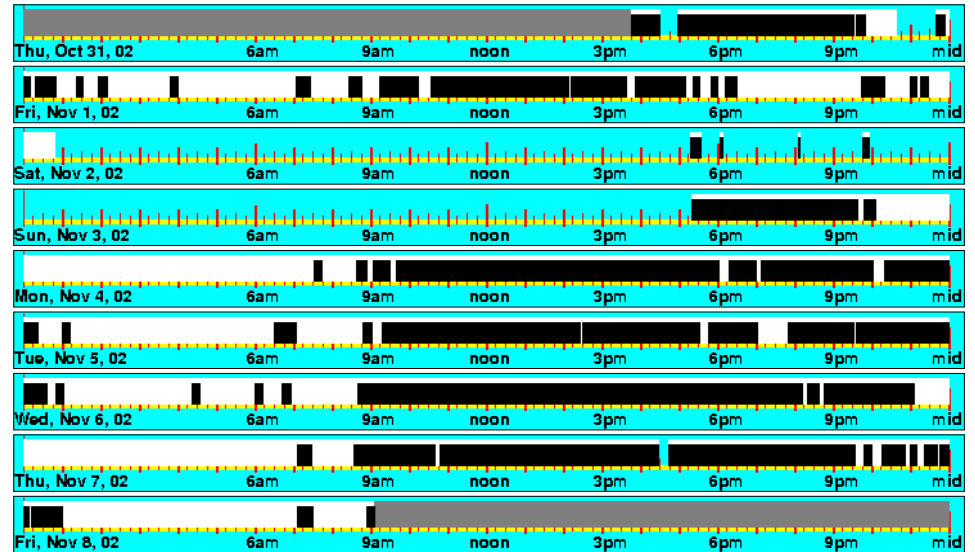
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	1.317	1.317	0.517	0.517
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	1.317	1.317	0.517	0.517

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	24.000	24.000	14.550	14.550
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	24.000	24.000	14.550	14.550

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	24.000	24.000	15.600	15.600
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	24.000	24.000	15.600	15.600

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	33.100	24.000	33.083	23.988	12.317	8.931
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	33.100	24.000	33.083	23.988	12.317	8.931

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	143.500	82.483	185.333	130.079	74.769	42.5%
Off	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	143.500	82.483	185.333	130.079	74.769	42.5%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	6.667	4.533	24.000	14.550	24.000	14.817	24.000	15.600	22.660	15.003	23.988	8.931	1.317	0.517
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	6.667	4.533	24.000	14.550	24.000	14.817	24.000	15.600	22.660	15.003	23.988	8.931	1.317	0.517

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	143.500	82.483	185.333	^^ ^^	130.079	74.769	42.5%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	143.500	82.483	185.333		130.079	74.769	42.5%

Room 126

Area type: Open Space. Logger: 49143. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	2.600	2.600	2.433	2.433
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	2.600	2.600	2.433	2.433

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.867	24.000	9.217	8.895	4.867	4.697
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.867	24.000	9.217	8.895	4.867	4.697

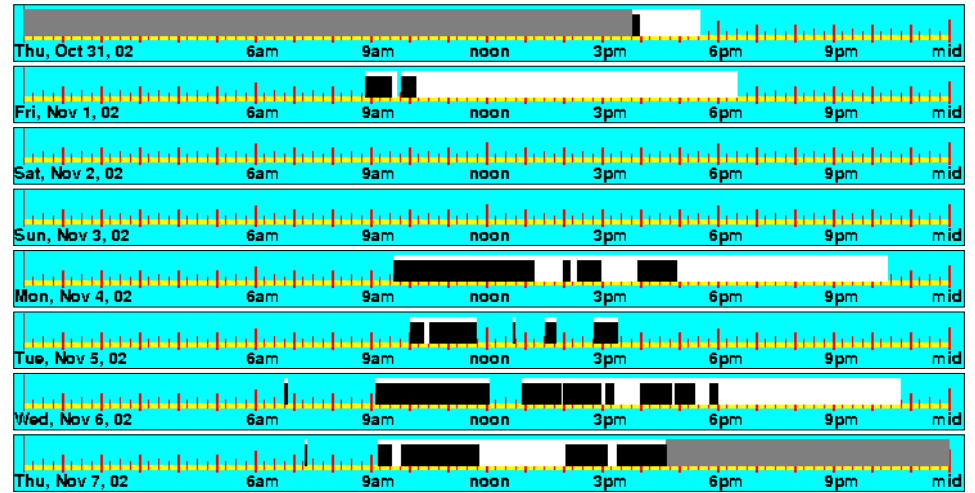
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	12.783	12.783	5.400	5.400
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	12.783	12.783	5.400	5.400

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	12.783	12.783	6.583	6.583
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	12.783	12.783	6.583	6.583

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	9.517	9.517	1.050	1.050
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	9.517	9.517	1.050	1.050

	Logged Totals			Normalized Totals			
Peak	Lites On	Occupied	Logged	Lites On	Occupied	% Savings	
Peak	46.900	20.333	168.867	46.659	20.229	56.6%	
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%	
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%	
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%	
Total	46.900	20.333	168.867	46.659	20.229	56.6%	



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	12.783	5.400	2.600	2.433	12.783	6.583	8.895	4.697	9.517	1.050	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	12.783	5.400	2.600	2.433	12.783	6.583	8.895	4.697	9.517	1.050	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	46.900	20.333	168.867	^^ ^^	46.659	20.229	56.6%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	46.900	20.333	168.867		46.659	20.229	56.6%

Room 206

Area type: Classroom. Logger: 49185. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	27.283	24.000	2.583	2.272	1.783	1.569
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	27.283	24.000	2.583	2.272	1.783	1.569

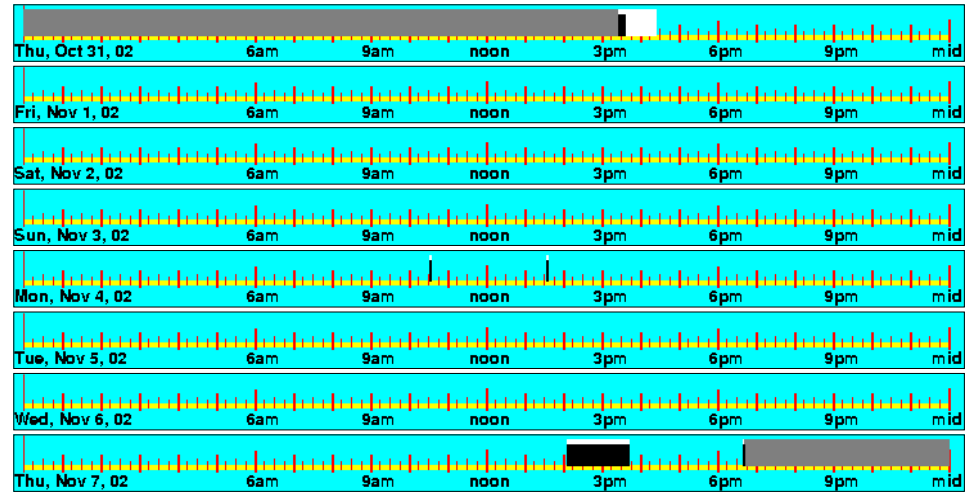
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.067	0.067	0.067	0.067
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.067	0.067	0.067	0.067

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	2.650	1.850	171.283	2.599	1.815	30.2%
Off	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	2.650	1.850	171.283	2.599	1.815	30.2%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	0.067	0.067	0.000	0.000	0.000	0.000	2.272	1.569	0.000	0.000	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	0.067	0.067	0.000	0.000	0.000	0.000	2.272	1.569	0.000	0.000	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	2.650	1.850	171.283	^^ ^^	2.599	1.815	30.2%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	2.650	1.850	171.283		2.599	1.815	30.2%

Room 207

Area type: Storage. Logger: 49198. Time delay 10 minutes. Sample Office Building

Energy Analysis Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.283	0.283	0.283	0.283
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.283	0.283	0.283	0.283

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.633	24.000	2.850	2.096	0.517	0.380
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.633	24.000	2.850	2.096	0.517	0.380

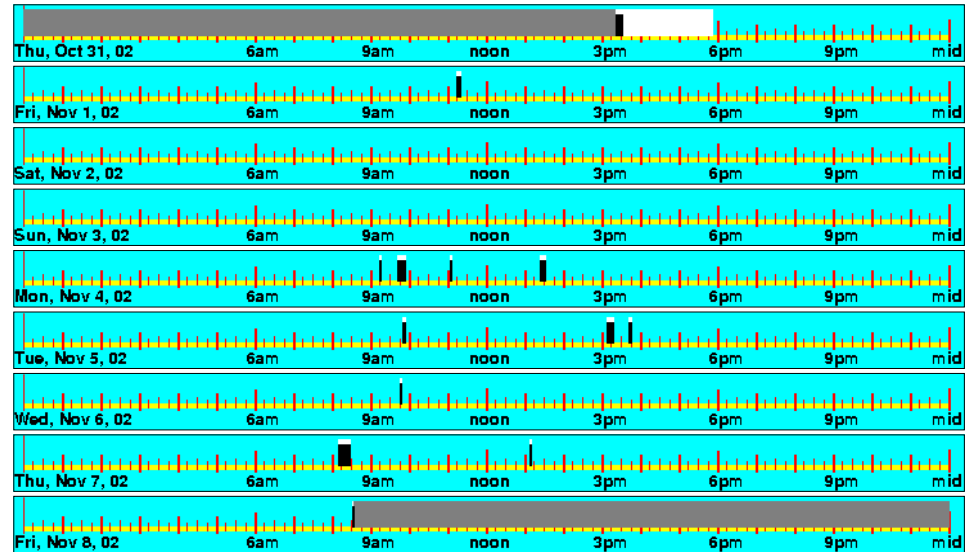
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.417	0.417	0.417	0.417
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.417	0.417	0.417	0.417

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.033	0.033	0.033	0.033
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.033	0.033	0.033	0.033

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.567	24.000	0.150	0.111	0.150	0.111
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.567	24.000	0.150	0.111	0.150	0.111

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	3.733	1.400	185.200	3.387	1.270	62.5%
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	3.733	1.400	185.200	3.387	1.270	62.5%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	0.417	0.417	0.283	0.283	0.033	0.033	2.096	0.380	0.111	0.111	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	0.417	0.417	0.283	0.283	0.033	0.033	2.096	0.380	0.111	0.111	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	3.733	1.400	185.200	^^ ^^	3.387	1.270	62.5%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	3.733	1.400	185.200		3.387	1.270	62.5%

Room 207 Lab

Area type: Lab. Logger: 49170. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	3.467	3.467	2.433	2.433
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	3.467	3.467	2.433	2.433

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.550	24.000	3.000	2.212	3.000	2.212
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.550	24.000	3.000	2.212	3.000	2.212

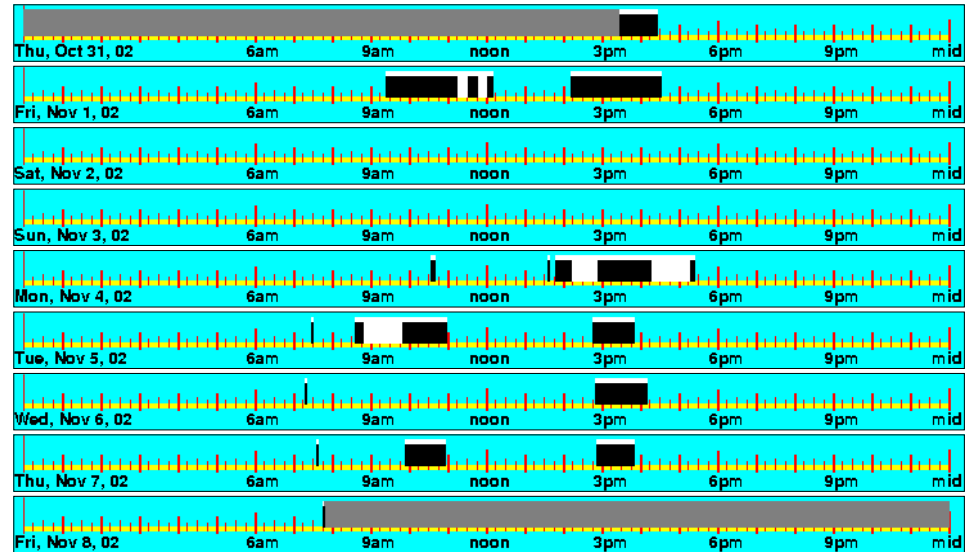
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	3.717	3.717	1.983	1.983
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	3.717	3.717	1.983	1.983

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	1.383	1.383	1.383	1.383
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	1.383	1.383	1.383	1.383

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	31.800	24.000	5.117	3.862	4.550	3.434
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	31.800	24.000	5.117	3.862	4.550	3.434

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	16.683	13.350	184.350	15.204	12.166	20.0%
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	16.683	13.350	184.350	15.204	12.166	20.0%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	3.717	1.983	3.467	2.433	1.383	1.383	2.212	2.212	3.862	3.434	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	3.717	1.983	3.467	2.433	1.383	1.383	2.212	2.212	3.862	3.434	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	16.683	13.350	184.350	^^ ^^	15.204	12.166	20.0%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	16.683	13.350	184.350		15.204	12.166	20.0%

Room 208

Area type: Storage. Logger: 49012. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	16.183	24.000	2.117	3.139	1.267	1.878
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	16.183	24.000	2.117	3.139	1.267	1.878

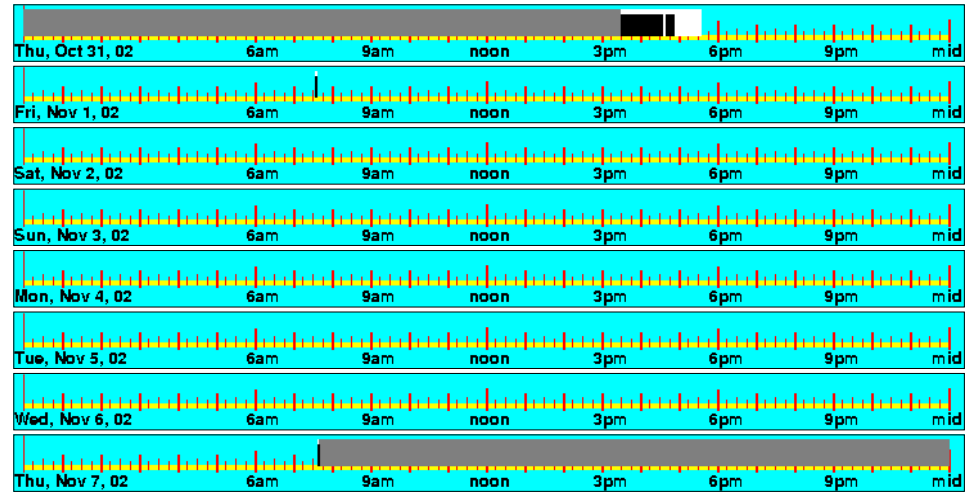
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.033	0.033	0.033	0.033
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.033	0.033	0.033	0.033

	Logged Totals			Normalized Totals			% Savings
	Lites On	Occupied	Logged	Lites On	Occupied		
Peak	2.150	1.300	160.183	2.255	1.363	39.5%	
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%	
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%	
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%	
Total	2.150	1.300	160.183	2.255	1.363	39.5%	



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.139	1.878	0.033	0.033	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.139	1.878	0.033	0.033	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	2.150	1.300	160.183	^^ ^^	2.255	1.363	39.5%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	2.150	1.300	160.183		2.255	1.363	39.5%

Room 210

Area type: Lab. Logger: 49106. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	6.933	6.933	5.183	5.183
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	6.933	6.933	5.183	5.183

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.567	24.000	9.017	8.809	6.717	6.562
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.567	24.000	9.017	8.809	6.717	6.562

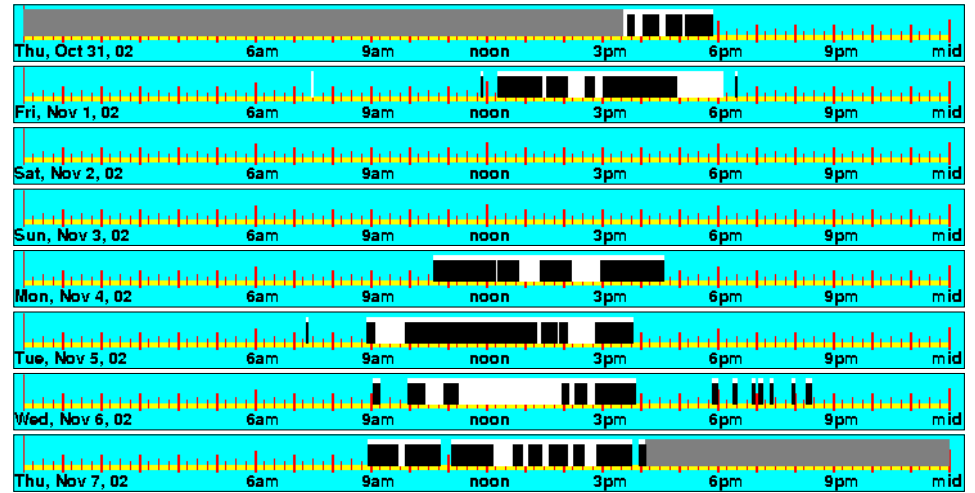
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	5.967	5.967	4.500	4.500
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	5.967	5.967	4.500	4.500

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	6.667	6.667	3.050	3.050
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	6.667	6.667	3.050	3.050

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	5.917	5.917	3.783	3.783
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	5.917	5.917	3.783	3.783

	Logged Totals			Normalized Totals			% Savings
	Lites On	Occupied	Logged	Lites On	Occupied		
Peak	34.500	23.233	168.567	34.384	23.155		32.7%
Off Peak	0.000	0.000	0.000	0.000	0.000		0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000		0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000		0.0%
Total	34.500	23.233	168.567	34.384	23.155		32.7%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	5.967	4.500	6.933	5.183	6.667	3.050	8.809	6.562	5.917	3.783	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	5.967	4.500	6.933	5.183	6.667	3.050	8.809	6.562	5.917	3.783	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	34.500	23.233	168.567	^^ ^^	34.384	23.155	32.7%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	34.500	23.233	168.567		34.384	23.155	32.7%

Room 214

Area type: Storage. Logger: 49091. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	5.333	5.333	1.850	1.850
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	5.333	5.333	1.850	1.850

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.483	24.000	5.383	3.977	0.867	0.640
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.483	24.000	5.383	3.977	0.867	0.640

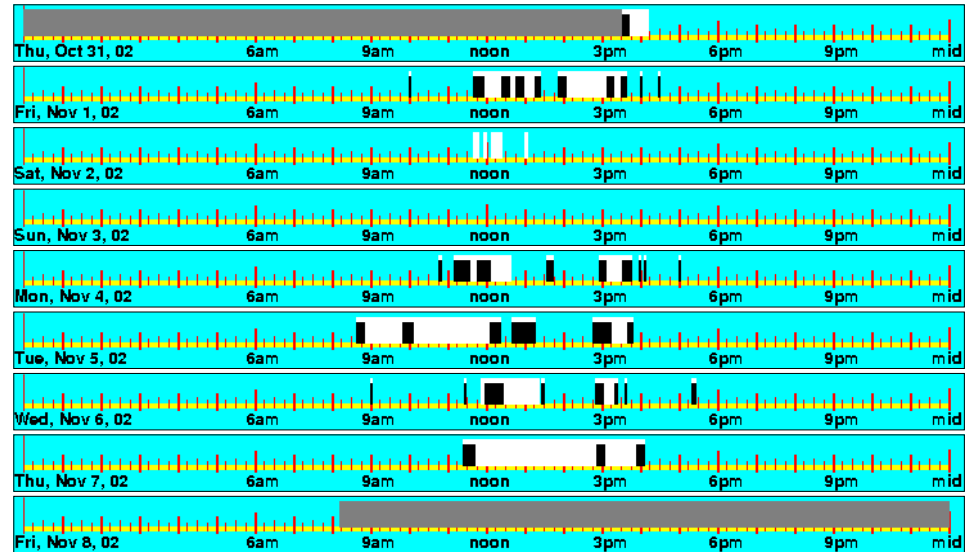
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.533	0.533	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.533	0.533	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	2.600	2.600	1.450	1.450
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	2.600	2.600	1.450	1.450

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	2.383	2.383	0.983	0.983
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	2.383	2.383	0.983	0.983

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.183	24.000	3.550	2.647	1.383	1.032
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.183	24.000	3.550	2.647	1.383	1.032

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	19.783	6.533	184.667	17.998	5.944	67.0%
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	19.783	6.533	184.667	17.998	5.944	67.0%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	2.600	1.450	5.333	1.850	2.383	0.983	3.977	0.640	2.647	1.032	0.533	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	2.600	1.450	5.333	1.850	2.383	0.983	3.977	0.640	2.647	1.032	0.533	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	19.783	6.533	184.667	^^ ^^	17.998	5.944	67.0%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	19.783	6.533	184.667		17.998	5.944	67.0%

Skywalk

Area type: Hallway. Group: 1. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	23.167	23.167	9.617	9.617
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	23.167	23.167	9.617	9.617

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.417	24.000	20.267	15.005	12.367	9.156
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.417	24.000	20.267	15.005	12.367	9.156

Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	16.933	16.933	9.233	9.233
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	16.933	16.933	9.233	9.233

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	15.467	15.467	9.050	9.050
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	15.467	15.467	9.050	9.050

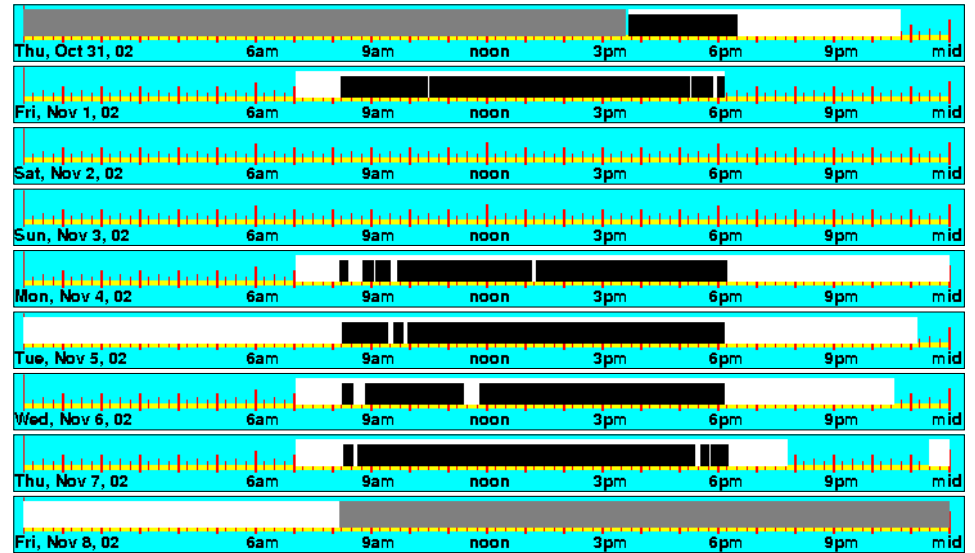
Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.183	24.000	19.283	14.380	9.583	7.147
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.183	24.000	19.283	14.380	9.583	7.147

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	95.117	49.850	184.600	86.563	45.367	47.6%
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	95.117	49.850	184.600	86.563	45.367	47.6%

Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	16.933	9.233	23.167	9.617	15.467	9.050	15.005	9.156	14.380	7.147	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	16.933	9.233	23.167	9.617	15.467	9.050	15.005	9.156	14.380	7.147	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	95.117	49.850	184.600	^^ ^^	86.563	45.367	47.6%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	95.117	49.850	184.600		86.563	45.367	47.6%



Storage Closet

Area type: Storage. Logger: 49139. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.033	24.000	1.983	1.486	0.717	0.537
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.033	24.000	1.983	1.486	0.717	0.537

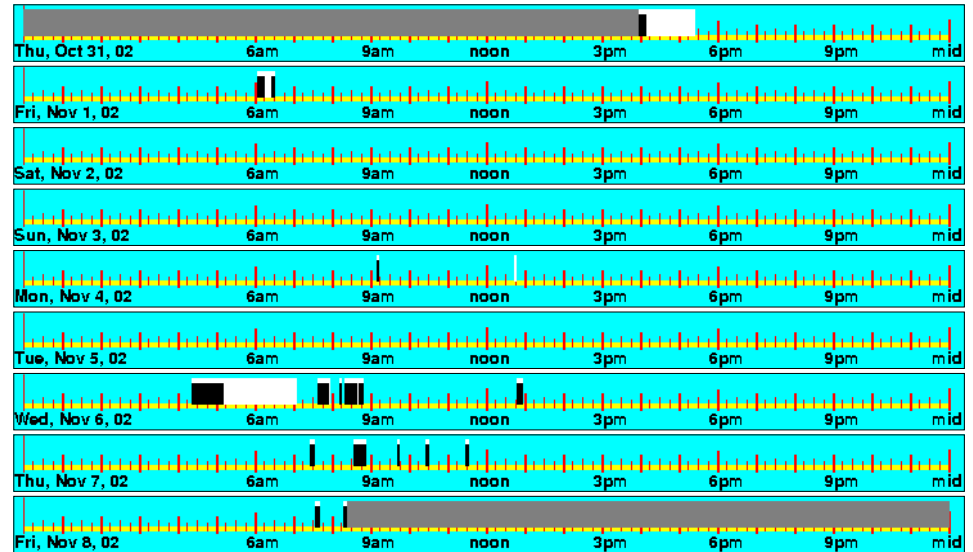
Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.000	0.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.000	0.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	0.067	0.067	0.033	0.033
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	0.067	0.067	0.033	0.033

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	3.567	3.567	1.567	1.567
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	3.567	3.567	1.567	1.567

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.383	24.000	0.617	0.457	0.400	0.296
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.383	24.000	0.617	0.457	0.400	0.296

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	6.233	2.717	184.417	5.678	2.475	56.4%
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	6.233	2.717	184.417	5.678	2.475	56.4%



Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	0.000	0.000	0.067	0.033	0.000	0.000	3.567	1.567	1.486	0.537	0.457	0.296	0.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000	0.000	0.067	0.033	0.000	0.000	3.567	1.567	1.486	0.537	0.457	0.296	0.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	6.233	2.717	184.417	^^ ^^	5.678	2.475	56.4%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	6.233	2.717	184.417		5.678	2.475	56.4%

Womens Bath

Area type: Restroom. Logger: 49168. Time delay 10 minutes. Sample Office Building

Energy Analysis

Data by Day of Week

Sun	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	24.000	24.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	24.000	24.000	0.000	0.000

Tue	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	24.000	24.000	8.233	8.233
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	24.000	24.000	8.233	8.233

Thu	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.067	24.000	32.067	24.000	7.867	5.888
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.067	24.000	32.067	24.000	7.867	5.888

Sat	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	24.000	24.000	0.000	0.000
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	24.000	24.000	0.000	0.000

Mon	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	24.000	24.000	6.150	6.150
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	24.000	24.000	6.150	6.150

Wed	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	24.000	24.000	24.000	24.000	7.850	7.850
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	24.000	24.000	24.000	7.850	7.850

Fri	Total Log Time	Hours /Day	Logged Lites On	Normlzd Lites On per Day	Logged Occ	Normlzd Occ per Day
Peak	32.967	24.000	32.950	23.988	5.833	4.247
Off	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000
Total	32.967	24.000	32.950	23.988	5.833	4.247

	Logged Totals			Normalized Totals		
	Lites On	Occupied	Logged	Lites On	Occupied	% Savings
Peak	185.017	35.933	185.033	167.985	32.625	80.6%
Off Peak	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000	0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000	0.000	0.000	0.0%
Total	185.017	35.933	185.033	167.985	32.625	80.6%

Normalized Data

	Sun		Mon		Tue		Wed		Thu		Fri		Sat	
	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ	LO	Occ
Peak	24.000	0.000	24.000	6.150	24.000	8.233	24.000	7.850	24.000	5.888	23.988	4.247	24.000	0.000
Off Peak	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sh 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	24.000	0.000	24.000	6.150	24.000	8.233	24.000	7.850	24.000	5.888	23.988	4.247	24.000	0.000

	Logged Totals			Normalized by Day	Normalized Weekly Totals		
	Lites On	Occupied	Logged		Lites On	Occupied	% Savings
Peak	185.017	35.933	185.033	^^ ^^	167.985	32.625	80.6%
Off Peak	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 1	0.000	0.000	0.000		0.000	0.000	0.0%
Sh 2	0.000	0.000	0.000		0.000	0.000	0.0%
Total	185.017	35.933	185.033		167.985	32.625	80.6%

