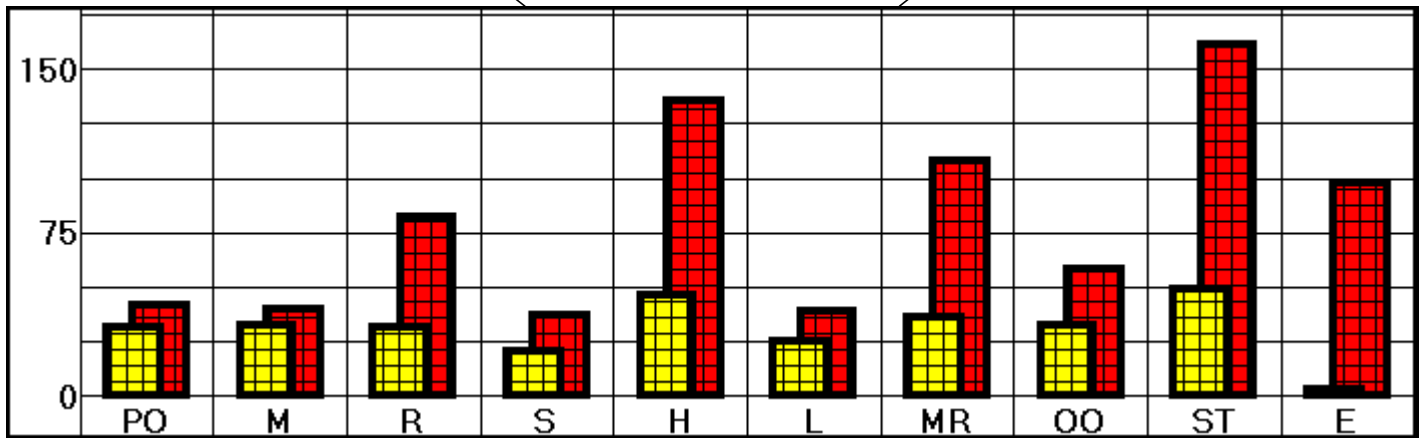


Area Type Averages

Building type: Lab/Research Facility. Building size: 500K to less than 1,000K. Shifts: 1

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
Private Office	PO	5	72	41.88	0.00	0.00	0.00	41.88	31.88	0.00	0.00	0.00	31.88	23.88%
Meeting Rooms	M	1	62	39.51	0.00	0.00	0.00	39.51	32.63	0.00	0.00	0.00	32.63	17.41%
Restroom	R	2	67	81.91	0.00	0.00	0.00	81.91	31.11	0.00	0.00	0.00	31.11	62.02%
Storage	S	2	72	37.12	0.00	0.00	0.00	37.12	20.33	0.00	0.00	0.00	20.33	45.23%
Hallway	H	4	70	135.66	0.00	0.00	0.00	135.66	46.55	0.00	0.00	0.00	46.55	65.69%
Lab	L	7	84	38.47	0.00	0.00	0.00	38.47	25.32	0.00	0.00	0.00	25.32	34.18%
Mechanical Room /	MR	2	72	107.58	0.00	0.00	0.00	107.58	36.10	0.00	0.00	0.00	36.10	66.44%
Open Office	OO	12	87	58.13	0.00	0.00	0.00	58.13	32.60	0.00	0.00	0.00	32.60	43.92%
Stairwell	ST	1	72	161.50	0.00	0.00	0.00	161.50	49.05	0.00	0.00	0.00	49.05	69.63%
Always On	E	3	87	97.80	0.00	0.00	0.00	97.80	2.90	0.00	0.00	0.00	2.90	97.03%
Building Average			3089	67.27			0.00	67.27	29.80			0.00	29.80	55.70%



Hours per Week for each Area Type

Data Logger Detail Building type:Lab/Research Facility. Building size:500K to less than 1,000K. Shifts:1 Page 1 of 1

All Loggers Listed			Hours Installed						Lights On						Occupied				
Logger	Area Type	Ty	Total	Peak	Off	Shldr 1	Shldr 2	Installed	Removed	Peak	Off	Shldr 1	Shldr 2	Total	Peak	Off	Shldr 1	Shldr 2	Total
24163	Open Office	OO	321.23	321.23	0.00	0.00	0.00	10/14/05 2:47 PM	10/28/05 12:00	66.83	0.00	0.00	0.00	66.83	65.23	0.00	0.00	0.00	65.23
21786	Open Office	OO	310.80	310.80	0.00	0.00	0.00	10/14/05 2:35 PM	10/27/05 1:22 PM	82.53	0.00	0.00	0.00	82.53	70.80	0.00	0.00	0.00	70.80
23875	Hallway	H	320.38	320.38	0.00	0.00	0.00	10/14/05 3:38 PM	10/28/05 12:00	309.30	0.00	0.00	0.00	309.30	107.93	0.00	0.00	0.00	107.93
23006	Open Office	OO	320.68	320.68	0.00	0.00	0.00	10/14/05 3:20 PM	10/28/05 12:00	105.40	0.00	0.00	0.00	105.40	77.30	0.00	0.00	0.00	77.30
21144	Open Office	OO	320.73	320.73	0.00	0.00	0.00	10/14/05 3:17 PM	10/28/05 12:00	75.73	0.00	0.00	0.00	75.73	39.33	0.00	0.00	0.00	39.33
23818	Private Office	PO	320.53	320.53	0.00	0.00	0.00	10/14/05 3:29 PM	10/28/05 12:00	66.55	0.00	0.00	0.00	66.55	53.85	0.00	0.00	0.00	53.85
21010	Private Office	PO	320.18	320.18	0.00	0.00	0.00	10/14/05 3:50 PM	10/28/05 12:00	89.10	0.00	0.00	0.00	89.10	62.77	0.00	0.00	0.00	62.77
24341	Open Office	OO	320.12	320.12	0.00	0.00	0.00	10/14/05 3:54 PM	10/28/05 12:00	79.10	0.00	0.00	0.00	79.10	61.10	0.00	0.00	0.00	61.10
24211	Always On	E	320.82	320.82	0.00	0.00	0.00	10/14/05 3:12 PM	10/28/05 12:00	309.13	0.00	0.00	0.00	309.13	0.40	0.00	0.00	0.00	0.40
23872	Storage	S	228.23	228.23	0.00	0.00	0.00	10/18/05 11:47	10/28/05 12:00	10.10	0.00	0.00	0.00	10.10	1.73	0.00	0.00	0.00	1.73
23096	Open Office	OO	319.22	319.22	0.00	0.00	0.00	10/14/05 4:48 PM	10/28/05 12:00	309.20	0.00	0.00	0.00	309.20	43.10	0.00	0.00	0.00	43.10
23935	Lab	L	319.38	319.38	0.00	0.00	0.00	10/14/05 4:38 PM	10/28/05 12:00	26.75	0.00	0.00	0.00	26.75	11.22	0.00	0.00	0.00	11.22
23977	Storage	S	319.45	319.45	0.00	0.00	0.00	10/14/05 4:34 PM	10/28/05 12:00	127.03	0.00	0.00	0.00	127.03	74.87	0.00	0.00	0.00	74.87
23663	Mechanical Room / Storage	MR	321.50	321.50	0.00	0.00	0.00	10/14/05 2:31 PM	10/28/05 12:00	310.80	0.00	0.00	0.00	310.80	55.53	0.00	0.00	0.00	55.53
23721	Restroom	R	321.47	321.47	0.00	0.00	0.00	10/14/05 2:33 PM	10/28/05 12:00	146.17	0.00	0.00	0.00	146.17	20.80	0.00	0.00	0.00	20.80
23889	Private Office	PO	321.55	321.55	0.00	0.00	0.00	10/14/05 2:28 PM	10/28/05 12:00	72.17	0.00	0.00	0.00	72.17	40.87	0.00	0.00	0.00	40.87
24327	Stock Room	ST	322.88	322.88	0.00	0.00	0.00	10/14/05 1:08 PM	10/28/05 12:00	310.40	0.00	0.00	0.00	310.40	94.27	0.00	0.00	0.00	94.27
24377	Hallway	H	323.67	323.67	0.00	0.00	0.00	10/14/05 12:21	10/28/05 12:00	310.13	0.00	0.00	0.00	310.13	98.50	0.00	0.00	0.00	98.50
23961	Restroom	R	323.18	323.18	0.00	0.00	0.00	10/14/05 12:50	10/28/05 12:00	168.17	0.00	0.00	0.00	168.17	98.77	0.00	0.00	0.00	98.77
22163	Meeting Rooms	M	323.00	323.00	0.00	0.00	0.00	10/14/05 1:01 PM	10/28/05 12:00	75.97	0.00	0.00	0.00	75.97	62.73	0.00	0.00	0.00	62.73
23546	Lab	L	228.77	228.77	0.00	0.00	0.00	10/18/05 11:15	10/28/05 12:00	52.40	0.00	0.00	0.00	52.40	25.50	0.00	0.00	0.00	25.50
23457	Private Office	PO	323.13	323.13	0.00	0.00	0.00	10/14/05 12:53	10/28/05 12:00	83.00	0.00	0.00	0.00	83.00	63.20	0.00	0.00	0.00	63.20
24221	Open Office	OO	323.30	323.30	0.00	0.00	0.00	10/14/05 12:43	10/28/05 12:00	163.37	0.00	0.00	0.00	163.37	39.50	0.00	0.00	0.00	39.50
24124	Lab	L	323.80	323.80	0.00	0.00	0.00	10/14/05 12:13	10/28/05 12:00	62.63	0.00	0.00	0.00	62.63	38.27	0.00	0.00	0.00	38.27
23177	Lab	L	323.72	323.72	0.00	0.00	0.00	10/14/05 12:18	10/28/05 12:00	80.43	0.00	0.00	0.00	80.43	50.40	0.00	0.00	0.00	50.40
23756	Open Office	OO	323.60	323.60	0.00	0.00	0.00	10/14/05 12:25	10/28/05 12:00	103.00	0.00	0.00	0.00	103.00	66.97	0.00	0.00	0.00	66.97
21347	Open Office	OO	322.37	322.37	0.00	0.00	0.00	10/14/05 1:39 PM	10/28/05 12:00	79.80	0.00	0.00	0.00	79.80	76.33	0.00	0.00	0.00	76.33
23837	Always On	E	321.87	321.87	0.00	0.00	0.00	10/14/05 2:09 PM	10/28/05 12:00	86.80	0.00	0.00	0.00	86.80	10.03	0.00	0.00	0.00	10.03
24354	Open Office	OO	322.18	322.18	0.00	0.00	0.00	10/14/05 1:50 PM	10/28/05 12:00	115.07	0.00	0.00	0.00	115.07	98.03	0.00	0.00	0.00	98.03
23445	Open Office	OO	322.15	322.15	0.00	0.00	0.00	10/14/05 1:52 PM	10/28/05 12:00	53.67	0.00	0.00	0.00	53.67	40.50	0.00	0.00	0.00	40.50
24335	Private Office	PO	322.05	322.05	0.00	0.00	0.00	10/14/05 1:58 PM	10/28/05 12:00	89.97	0.00	0.00	0.00	89.97	84.47	0.00	0.00	0.00	84.47
23278	Open Office	OO	229.15	229.15	0.00	0.00	0.00	10/18/05 10:52	10/28/05 12:00	69.47	0.00	0.00	0.00	69.47	48.67	0.00	0.00	0.00	48.67
23232	Lab	L	229.25	229.25	0.00	0.00	0.00	10/18/05 10:46	10/28/05 12:00	56.67	0.00	0.00	0.00	56.67	41.83	0.00	0.00	0.00	41.83
21338	Lab	L	310.32	310.32	0.00	0.00	0.00	10/14/05 11:57	10/27/05 10:15	80.03	0.00	0.00	0.00	80.03	73.37	0.00	0.00	0.00	73.37
23888	Hallway	H	319.73	319.73	0.00	0.00	0.00	10/14/05 4:17 PM	10/28/05 12:00	306.60	0.00	0.00	0.00	306.60	59.33	0.00	0.00	0.00	59.33
22602	Lab	L	319.80	319.80	0.00	0.00	0.00	10/14/05 4:13 PM	10/28/05 12:00	109.67	0.00	0.00	0.00	109.67	68.93	0.00	0.00	0.00	68.93
24313	Always On	E	215.73	215.73	0.00	0.00	0.00	10/18/05 11:27	10/27/05 11:10	110.72	0.00	0.00	0.00	110.72	4.17	0.00	0.00	0.00	4.17
24165	Mechanical Room / Storage	MR	229.57	229.57	0.00	0.00	0.00	10/18/05 10:27	10/28/05 12:00	72.07	0.00	0.00	0.00	72.07	59.00	0.00	0.00	0.00	59.00
23903	Hallway	H	229.05	229.05	0.00	0.00	0.00	10/18/05 10:58	10/28/05 12:00	79.57	0.00	0.00	0.00	79.57	64.47	0.00	0.00	0.00	64.47

All Loggers Listed			Load	Normalized Weekly Hours of Use					Normalized Weekly Hours of Occupancy					
Logger	Area Type	Ty	Watts	Peak	Off	Shldr 1	Shldr 2	Total	Peak	Off	Shldr 1	Shldr 2	Total	% sav
24163	Open Office	OO	62	34.95	0.00	0.00	0.00	34.95	34.12	0.00	0.00	0.00	34.12	2.37%
21786	Open Office	OO	144	44.61	0.00	0.00	0.00	44.61	38.27	0.00	0.00	0.00	38.27	14.21%
23875	Hallway	H	72	162.19	0.00	0.00	0.00	162.19	56.60	0.00	0.00	0.00	56.60	65.10%
23006	Open Office	OO	115	55.22	0.00	0.00	0.00	55.22	40.50	0.00	0.00	0.00	40.50	26.66%
21144	Open Office	OO	62	39.67	0.00	0.00	0.00	39.67	20.60	0.00	0.00	0.00	20.60	48.07%
23818	Private Office	PO	88	34.88	0.00	0.00	0.00	34.88	28.22	0.00	0.00	0.00	28.22	19.09%
21010	Private Office	PO	62	46.75	0.00	0.00	0.00	46.75	32.93	0.00	0.00	0.00	32.93	29.56%
24341	Open Office	OO	72	41.51	0.00	0.00	0.00	41.51	32.07	0.00	0.00	0.00	32.07	22.74%
24211	Always On	E	72	161.88	0.00	0.00	0.00	161.88	0.21	0.00	0.00	0.00	0.21	99.87%
23872	Storage	S	72	7.43	0.00	0.00	0.00	7.43	1.28	0.00	0.00	0.00	1.28	82.77%
23096	Open Office	OO	144	162.73	0.00	0.00	0.00	162.73	22.68	0.00	0.00	0.00	22.68	86.06%
23935	Lab	L	72	14.07	0.00	0.00	0.00	14.07	5.90	0.00	0.00	0.00	5.90	58.07%
23977	Storage	S	72	66.81	0.00	0.00	0.00	66.81	39.37	0.00	0.00	0.00	39.37	41.07%
23663	Mechanical	MR	72	162.41	0.00	0.00	0.00	162.41	29.02	0.00	0.00	0.00	29.02	82.13%
23721	Restroom	R	72	76.39	0.00	0.00	0.00	76.39	10.87	0.00	0.00	0.00	10.87	85.77%
23889	Private Office	PO	62	37.70	0.00	0.00	0.00	37.70	21.35	0.00	0.00	0.00	21.35	43.37%
24327	Stock Room	ST	72	161.50	0.00	0.00	0.00	161.50	49.05	0.00	0.00	0.00	49.05	69.63%
24377	Hallway	H	62	160.98	0.00	0.00	0.00	160.98	51.13	0.00	0.00	0.00	51.13	68.24%
23961	Restroom	R	62	87.42	0.00	0.00	0.00	87.42	51.34	0.00	0.00	0.00	51.34	41.27%
22163	Meeting Rooms	M	62	39.51	0.00	0.00	0.00	39.51	32.63	0.00	0.00	0.00	32.63	17.41%
23546	Lab	L	62	38.48	0.00	0.00	0.00	38.48	18.73	0.00	0.00	0.00	18.73	51.33%
23457	Private Office	PO	88	43.15	0.00	0.00	0.00	43.15	32.86	0.00	0.00	0.00	32.86	23.85%
24221	Open Office	OO	62	84.89	0.00	0.00	0.00	84.89	20.53	0.00	0.00	0.00	20.53	75.82%
24124	Lab	L	62	32.50	0.00	0.00	0.00	32.50	19.85	0.00	0.00	0.00	19.85	38.92%
23177	Lab	L	62	41.74	0.00	0.00	0.00	41.74	26.16	0.00	0.00	0.00	26.16	37.33%
23756	Open Office	OO	88	53.47	0.00	0.00	0.00	53.47	34.77	0.00	0.00	0.00	34.77	34.97%
21347	Open Office	OO	72	41.59	0.00	0.00	0.00	41.59	39.78	0.00	0.00	0.00	39.78	4.35%
23837	Always On	E	94	45.31	0.00	0.00	0.00	45.31	5.24	0.00	0.00	0.00	5.24	88.44%
24354	Open Office	OO	62	60.00	0.00	0.00	0.00	60.00	51.12	0.00	0.00	0.00	51.12	14.80%
23445	Open Office	OO	62	27.99	0.00	0.00	0.00	27.99	21.12	0.00	0.00	0.00	21.12	24.54%
24335	Private Office	PO	62	46.93	0.00	0.00	0.00	46.93	44.06	0.00	0.00	0.00	44.06	6.12%
23278	Open Office	OO	94	50.93	0.00	0.00	0.00	50.93	35.68	0.00	0.00	0.00	35.68	29.94%
23232	Lab	L	94	41.53	0.00	0.00	0.00	41.53	30.66	0.00	0.00	0.00	30.66	26.17%
21338	Lab	L	94	43.33	0.00	0.00	0.00	43.33	39.72	0.00	0.00	0.00	39.72	8.33%
23888	Hallway	H	72	161.10	0.00	0.00	0.00	161.10	31.18	0.00	0.00	0.00	31.18	80.65%
22602	Lab	L	144	57.61	0.00	0.00	0.00	57.61	36.21	0.00	0.00	0.00	36.21	37.15%
24313	Always On	E	94	86.22	0.00	0.00	0.00	86.22	3.24	0.00	0.00	0.00	3.24	96.24%
24165	Mechanical	MR	72	52.74	0.00	0.00	0.00	52.74	43.18	0.00	0.00	0.00	43.18	18.13%
23903	Hallway	H	72	58.36	0.00	0.00	0.00	58.36	47.28	0.00	0.00	0.00	47.28	18.99%

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
Private Office	PO	5	360	15	0	0	0	15	11	0	0	0	11
Meeting Rooms	M	1	62	2	0	0	0	2	2	0	0	0	2
Restroom	R	2	134	11	0	0	0	11	4	0	0	0	4
Storage	S	2	144	5	0	0	0	5	3	0	0	0	3
Hallway	H	4	280	38	0	0	0	38	13	0	0	0	13
Lab	L	7	588	23	0	0	0	23	15	0	0	0	15
Mechanical Room /	MR	2	144	15	0	0	0	15	5	0	0	0	5
Open Office	OO	12	1044	61	0	0	0	61	34	0	0	0	34
Stairwell	ST	1	72	12	0	0	0	12	4	0	0	0	4
Always On	E	3	261	26	0	0	0	26	1	0	0	0	1
Building Totals			3089	208			0	208	92			0	92