

Item	Performance Metric	Unit Value	Source of Data	Recording Frequency	Measurement Equipment	
					Devices	Quantity
1	Gross Interior Floor Area	ft ²	Floor Plans	One Time	1	5 floors
2	Functional Area	ft ²	Floor Plans	One Time	1	5 floors
3	Heating Energy Use	kW	Metered Boilers	Time Series	1	2
4	Cooling Energy use	kW	Metered Chillers	Time Series	1	2
5	Air Distribution Energy	kW	Metered	Time Series	2	1
6	HVAC Energy Use	Use sum 3,4,5	Metered	Time Series	2	1
7	DHW Energy Use	Btu	Metered Boilers	Time Series	1	2
8	DHW Flow Load	gpm	Flow Meters	Time Series	1	1
9	DHW System Efficiency	Use items 7 & 8	N/A	Monthly	N/A	N/A
10	CW Energy Use	Btu	Metred Chillers	Time Series	1	2
11	CW Flow Load	gpm	Flow Meters	Time Series	1	1
12	CW System Efficiency	Use items 10&11	N/A	Monthly	N/A	N/A
13	480V Energy Use	kW	Electric Meters	Time Series	1	1

Item	Performance Metric	Unit Value	Source of Data	Recording Frequency	Measurement Equipment	
					Devices	Quantity
14	208V Energy Use	kW	Electric Meters	Time Series	1	1
15	Total Building Electric Use	kW	Electric Meters	Time Series	N/A	N/A
16	Building Energy Use Intensity	Use items 15 and 2	RG&E	Monthly	N/A	N/A
17	Building Purchased Energy Cost	\$	RG&E	Monthly	N/A	N/A
18	Building Purchased Energy Cost intensity	Use items 2&17	RG&E	Monthly	N/A	N/A
19	Building Electrical Demand	Use item 15	RG&E	Monthly	N/A	N/A
20	Building Electrical Demand Intensity	Use items 2&19	RG&E	Monthly	N/A	N/A
21	Building Green Energy Consumption	%	RG&E	Monthly	N/A	N/A
22	Process Energy Use	Use sum 13,14/19	N/A	Time Series	N/A	N/A
23	Net Facility Energy Use	Use items 7&10	N/A	Time Series	N/A	N/A
24	Net Facility Purchased Energy Cost	\$	RG&E	Monthly	N/A	N/A
25	Net Facility Electrical Demand	Use items 13&14	N/A	Time Series	N/A	N/A
26	Net Facility Load Factor	Use Items 23&25		Time Series	N/A	N/A

Item	Performance Metric	Unit Value	Source of Data	Recording Frequency	Measurement Equipment	
					Devices	Quantity
27	Indoor Ambient Temperature	°F	WebCTRL Sensor	Time Series	1	1
28	Outdoor Ambient Temperature	°F	weather.com/ WebCTRL	Time Series	1	1
29	Outdoor Ambient Humidity	%H2O	weather.com/ WebCTRL	Time Series	1	1
30	Outdoor Wind Directon	N/S/E/W	weather.com/ WebCTRL	Time Series	1	1
31	Solar Heat Gain	Btu	weather.com	Time Series	1	1
32	Net Solar Heat	°F	index item 31	Time Series	N/A	N/A