

## STATEMENT OF ENERGY PERFORMANCE

Warm Springs State Hospital  
58 Garnet Way  
Warm Springs

Date: 9/7/2018  
Year Built: 1919

	<b>Baseline:</b>	<b>2012</b>	<b>12/31/2013</b>	<b>Current:</b>	
Energy Date:	12/31/2007	12/31/2012	12/31/2013	12/31/2017	
Energy Star Score:	N/A	N/A	N/A	N/A	
Gross Floor Area:	391,068	391,068	391,068	391,068	Sq. Ft.
Heating Degree Days	6,778	7,046	7,351	7,862	
Cooling Degree Days	730	517	579	731	

### Reported Annual Energy Use:

Site Energy Use:	58436.23	36793.80	38232.62	34530.23	MBTU
Site EUI:	149,427	94,085	97,765	88,297	BTU/ft <sup>2</sup>
Electricity:	4,444,967	4,151,171	4,287,989	3,849,128	kWh
Max Electric Demand:	824	876	908	835	kW
Natural Gas:	432,700	226,300	236,020	213,970	Therms

### Reported Annual Energy Cost:

Electricity Cost:	\$352,859	\$368,837	\$397,926	\$383,709
Electric Demand Cost:	\$74,060	\$76,795	\$81,192	\$82,536
Natural Gas Cost:	\$386,839	\$157,696	\$130,678	\$90,849
Energy Cost/ft <sup>2</sup>	\$1.891	\$1.346	\$1.352	\$1.213

### Weather Normalized Energy Use:

Site Energy Use:	62064.58	37618.44	38775.92	34530.23	MBTU
Site EUI:	158,705	96,194	99,154	88,297	BTU/ft <sup>2</sup>
Electricity:	4,453,862	4,115,873	4,258,681	3,849,128	kWh
Natural Gas:	468,680	235,751	242,453	213,970	Therms

### National Median Energy Use:

Site Energy Use:	27948.57	24389.82	24446.33	24504.53	MBTU
Site EUI:	71,467	62,367	62,512	62,661	BTU/ft <sup>2</sup>

### Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	2298.3	1202	1253.6	1136.5
Indirect Emissions:	1,321	1,234	1,275	1,144
Total Emissions:	3,620	2,436	2,528	2,281

### National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	1731.2	1614.8	1616.6	1618.5
------------------	--------	--------	--------	--------

### % Difference from National Median:

Site EUI:	109.08	50.86	56.39	40.91
Total Emissions:	109.09	50.85	56.40	40.91

### Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	MBTU
Site EUI:	N/A	N/A	N/A	N/A	BTU/ft <sup>2</sup>

### % Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2013 to Baseline	N/A
Current to Baseline	N/A
Current to 2013	N/A