

**Table 1: "FSU Central Heating and Power Plant (CHP)
Natural Gas Usage During Polar Vortex 2019"**

Time	Temperature (Fahrenheit)	Boiler #1 Natural Gas (MCF)	Boiler #3 Natural Gas (MCF)	Boiler 1 & Boiler 3 MCF Total
1/30/2019				
9:00 AM	-7.0°	47,800	33,000	80,800
10:00 AM	-4.0°	44,300	33,100	77,400
12:15 PM	1.0°	44,800	33,100	77,900
1:00 PM	1.0°	46,600	33,000	79,600
2:00 PM	1.0°	44,500	33,000	77,500
4:30 PM	1.0°	44,500	32,800	77,300
8:00 PM	-3.0°	44,500	33,100	77,600
11:00 PM	-4.0°	40,500	32,900	73,400
1/31/2019				
2:30 AM	-13.0°	40,500	32,900	73,400
5:30 AM	-12.0°	42,000	33,000	75,000
8:00 AM	-8.0°	49,000	32,600	81,600

Power Plant Gas Flow Valve

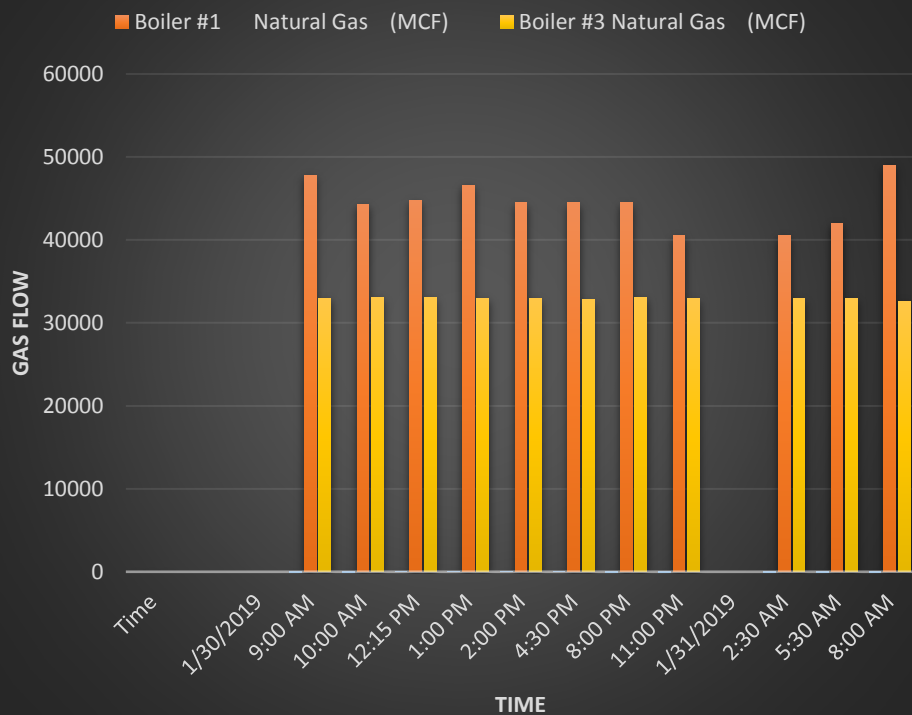


Figure 1 " Natural Gas Boiler Input MCF during January 30 & 31, 2019"