

Exhibit 7

MINIMUM POUNDS OF STEAM PER HOUR  
PER SQUARE FOOT (METER) OF HEATING SURFACE

	Firetube Boilers	Watertube Boilers
<b>Boiler Heating Surface</b>		
Hand fired	5 (24)	6 (29)
Stoker fired	7 (34)	8 (39)
Oil, gas or pulverized fuel fired	8 (39)	10 (49)
<b>Waterwall Heating Surface</b>		
Hand fired	8 (39)	8 (39)
Stoker fired	10 (49)	12 (59)
Oil, gas, or pulverized fuel fired	14 (68)	16 (78)

Note: The minimum safety valve or safety relief valve relieving capacity for electric boilers shall be 3 ½ lb/hr/kw (1.6 kg/hr/kw) input.

TABLE 2  
SIZE OF BOTTOM BLOWOFF PIPING, VALVES, AND COCKS

Minimum Required Safety Valve Capacity lb. (kg) of Steam/Hr.	Blowoff Piping Valves, and Cocks Size, min. in. (mm)
(Note)	
Up to 500 (226)	$\frac{3}{4}$ (20)
501 to 1,250 (227 to 567)	1 (25)
1,251 to 2,500 (568 to 1184)	1 $\frac{1}{4}$ (32)
2,501 to 6,000 (1185 to 2721)	1 $\frac{1}{2}$ (40)
6,001 (2722) and Larger	2 (50)

Note: To determine the discharge capacity of safety relief valves in terms of Btu, the relieving capacity in lbs. of steam/hr. is multiplied by 1,000.