

Office of the Fire Commissioner

Inspection and Technical Services



Amendments to the Steam and Pressure Plants Regulation

Date Issued: November 1, 2019
OFC 19-006

The Provincial Government of Manitoba has issued an amendment to *the Steam and Pressure Plants Act & Regulation, S210 — M.R. 108/87 R*, which came into effect July 1, 2019. The primary amendments within this regulation are regarding the fee structure for the installation and periodic inspection of pressure equipment. The fees listed in the previous regulation had been in effect since 1992; our objective is to make this process cost neutral for our agency.

The previous regulation calculated the fees through tiers, in three separate categories for boilers: High Pressure Boiler, Low Pressure Steam or Hot Water Boiler and Cast Iron Sectional Boiler. Each category assigned a basic fee for the inspection of installation; in addition, each category assigned an annual inspection fee depending on boiler horsepower.

The new regulation eliminates all categories and boiler horsepower limitations; instead, the new regulation implements a standard fee for the inspection of an installation and a standard periodic inspection fee. Table 1 illustrates the change in fees for boilers.

Previous Regulation			Amended Regulation	
High Pressure Boiler			Boiler	
Basic Fee for Inspection of an Installation	All sizes	\$125	Fee for the inspection of an installation	\$485
Annual Inspection Fee	3 HP - 25 HP	\$115	Periodic Inspection Fee	\$485
	26 HP - 75 HP	\$125		
	76 HP - 100 HP	\$170		
	101 HP - 150 HP	\$175		
	151 HP - 200 HP	\$185		
	201 HP - 300 HP	\$205		
	301 HP - 400 HP	\$290		
	401 HP - 500 HP	\$335		
	501 HP - 1000 HP	\$420		
exceeding 1001 HP	\$755			
Low Pressure Steam or Hot Water Boiler				
Basic Fee for Inspection of an Installation	All sizes	\$140		
Annual Inspection Fee	not exceeding 25 HP	\$115		
	26 HP - 50 HP	\$125		
	51 HP - 75 HP	\$150		
	76 HP - 100 HP	\$170		
	101 HP - 300 HP	\$205		
	301 HP - 500 HP	\$290		
	501 HP - 750 HP	\$335		
	751P - 1000 HP	\$390		
	exceeding 1001 HP	\$490		
Cast Iron Sectional Boiler				
Basic Fee for Inspection of an Installation	All sizes	\$140		
Annual Inspection Fee	not exceeding 25 HP	\$100		
	26 HP - 50 HP	\$150		
	exceeding 51 HP	\$170		

Table 1 - Boiler Inspection Fee Breakdown, Previous Regulation vs. Amended Regulation

Similar to boilers, the new regulation eliminates the size limitations for pressure vessels and implements a standard fee for the inspection of installation and a standard fee for periodic inspections. Table 2 illustrates the change in fees for pressure vessels.

Previous Regulation			Amended Regulation		
Unfired Pressure Vessel			Pressure Vessel		
Basic Fee for Inspection of an Installation of an unfired pressure vessel, excluding a propane or anhydrous ammonia tank	exceeding 36 inches in diameter	\$70	Fee for the inspection of an installation	\$323	
	not exceeding 24 inches in diameter	\$110			
Biennial Inspection Fee	25 inches - 36 inches in diameter	\$120	Periodic Inspection Fee	\$323	
	exceeding 37 inches in diameter	\$215			
	Biennial Inspection Fee Propane and Anhydrous Ammonia Tanks	Large tanks			1000 gallons or less
each additional 1000 gallons of capacity or portion thereof					\$15

Table 2 - Pressure Vessel Inspection Fee Breakdown, Previous Regulation vs. Amended Regulation

Finally, the new regulation, similar to pressure vessels and boilers, eliminates the plant size limitations for refrigeration plants and implements a standard fee for the inspection of installation and a standard fee for periodic inspections. Table 3 illustrates the change in fees for refrigeration plants.

Previous Regulation			Amended Regulation	
Refrigeration Plant			Refrigeration Plant	
Basic Fee for Inspection of an Installation		\$400	Fee for the inspection of an installation	\$647
	not exceeding 50 tons	\$110		
Annual Inspection Fee	51 tons - 100 tons	\$150	Periodic Inspection Fee	\$485
	101 tons- 500 tons	\$215		
	501 tons - 1000 tons	\$420		
	exceeding 1,001 tons	\$755		

Table 3 - Refrigeration Plant Inspection Fee Breakdown, Previous Regulation vs. Amended Regulation

Owners, installers and vendors are all encouraged to familiarize themselves with all the amendments made to the Manitoba Steam and Pressure Plants Regulation. If you have any questions or need more information regarding this regulation amendment, please contact us at (204) 945-3322 or visit http://www.firecomm.gov.mb.ca/itsm_main.html.

508 - 401 York Avenue
 Winnipeg Manitoba R3C 0P8
 T: 204 945-3322
 F: 204 948-2089
 Toll Free: 1-800-282-8069 (in Manitoba only)
 Website: www.firecomm.gov.mb.ca

