

RETURN showing FEES payable for the INSPECTION of BOILERS and MACHINERY in the CANTERBURY DISTRICT during the Financial Year ended the 31st March, 1891.

Name of District.	Fees payable in respect of Boilers.	Fees payable in respect of Machinery.	Total.
Canterbury	£ s. d. 521 10 0	£ s. d. Nil.	£ s. d. 521 10 0

NOTE.—There are eight maximum fees, including thirty boilers, each over 10 h.p.

RETURN of NOTICES given to FENCE DANGEROUS PARTS of MACHINERY in the CANTERBURY DISTRICT during the Financial Year ended the 31st March, 1891.

Date of Notice.	Description of Machinery.	Notice.	Particulars.
1890.			
April 16 ...	Flour-mill ...	Verbal ...	To protect belts and gearing of rollers and counter-shaft.
July 17 ...	Oatmeal-mill ...	Verbal ...	To protect driving-belt and pulley, also fly-wheel of engine.
Aug. 3 ...	Goods-lift ...	Verbal ...	To have safety-catches fitted, and to stand testing.
Nov. 13 ...	Flax - mill (water-power)	Written ...	To fit safety-mouthpiece to scutching-machines same as one already in use.
Nov. 14 ...	Flax-mill ...	Written ...	A better secured cap on end of counter-shaft, and safety-mouthpiece on scutching-machine.
Nov. 14 ...	Flax - mill (water-power)	Written ...	A properly secured cap on end of scutching-machine, spindle, and safety-mouthpiece.
Nov. 14 ...	Flax-mill ...	Written ...	A safety-mouthpiece on scutching-machine.
Dec. 10 ...	Flax-mill ...	Verbal ...	A safety-mouthpiece on scutching-machine.
1891.			
Jan. 19 ...	Grain-elevator ...	Written ...	A strong-box fitted over top driving-gear, and fence round belt through second floor.
Feb. 5 ...	Flax - mill (water-power)	Verbal ...	To protect counter-shaft and belts, also fit safety-mouthpiece on scutching-machine.
Feb. 5 ...	Flax-mill ...	Verbal ...	To protect end of scutcher-spindle and belt.
Feb. 20 ...	Flax-mill ...	Verbal ...	To protect counter-shaft and belts, also safety-mouthpiece on scutching-machine.
Feb. 27 ...	Flax-mill ...	Verbal ...	To cut off projecting end of scutcher-spindle, better protect driving-belt and pulley, also safety-mouthpiece on scutching-machine.

RETURN of ACCIDENTS to BOILERS and MACHINERY reported as having occurred in the CANTERBURY DISTRICT during the Financial Year ended the 31st March, 1891.

Date of Accident.	Owner's Name and Address.	Nature and Cause of Accident.
1890.		
April 9 ...	Christchurch Meat Company, Islington	Reported collapse of one furnace of Lancashire boiler. Found both furnaces out of shape, one very much so. Caused by a deposit of oil on the parts injured.
Aug. 27 ...	Scarlett and Co., Sydenham	Reported leak in furnace. Found several rivet cracks in ring seam over furnace. Caused by too much lap of plates at this seam. Cornish boiler.
Oct. 2 ...	Mosgiel Woollen Factory Company, Ashburton	Reported leak in bottom of cylindrical tubular boiler. Found rivet cracks at every rivet. Caused by bad material.
Dec. 29 ...	South Canterbury Refrigerating Company, Timaru	Reported both furnaces of Lancashire boiler collapsed. Found both very much out of shape. Caused by oil on injured parts introduced with feed-water.

RETURN of BOILERS belonging to the GOVERNMENT INSPECTED by me during the Financial Year ended the 31st March, 1891.

Sunnyside Lunatic Asylum, Christchurch, used for cooking and pumping.