



Fire Pumps Annual Performance Tests

Date: _____ **Inspector:** _____ **System:** _____
Location: _____

Y = Satisfactory N = Unsatisfactory (explain below)

Pump manufacturer and model: _____

Type: Centrifugal Turbine

Controller manufacturer and model: _____

Rated capacity: _____ gpm (L/min)

Water supply source: _____

Rated pressure: _____ psi (bar) Rated speed: _____ rpm

Power: Electric Diesel Steam

Automatic starts performed 6 times.		Timer indicates total run time: _____ min.	
Automatic start functions properly.		Timer reset and graph paper changed?	
Automatic stop functions properly.		Test data and flow charts completed. (Attach all water-flow charts, electrical power charts, performance curves, etc.)	
Automatic start: _____ psi (bar)		Fire pump electrical power readings recorded at each flow condition?	
Automatic stop: _____ psi (bar)		Fire pump motor speed: _____ rpm	
Manual starts performed 6 times.		Fire pump discharge flow: _____ gpm (L/min)	
Manual start functions properly.		Jockey pump operational.	
Manual stop functions properly.		Jockey pump appears properly aligned.	
Manual start: _____ psi (bar)		Jockey pump valves open.	
Manual stop: _____ psi (bar)		Jockey pump "turn-on": _____ psi (bar)	
Remote start functions properly.		Jockey pump "turn-off": _____ psi (bar)	
Remote stop functions properly.			
Remote start: _____ psi (bar)			
Remote stop: _____ psi (bar)			

Notes _____

Continue on reverse if necessary.