

Hydraulic Elevator / Registration #: _____

Periodic Test Requirements for witnessing A17.1-2016/2019 Code
Code Year in Effect at time of Installation A17.1 _____

Site Name: _____ **Date Tested:** _____

Site Address: _____

City, Zip Code: _____ **County:** _____

st Req.#	Test Item KEY: F=Fail P=Pass NA= Not Applicable	P/F/NA	Other Information
CATEGORY 1 PERIODIC TEST NO LOAD			
8.6.5.14.1	Relief Valve Verification of Setting and System Pressure Test Y___ N___		Rated Capacity: _____
8.6.5.14.2	Hydraulic Cylinder and Pressure Piping Y___ N___		Rated Speed: _____
8.6.5.14.3(a)	Normal Terminal Stopping Devices Y___ N___		Unit Class: P F DW SW
8.6.5.14.3(b)	Governors Y___ N___		Elevator Type: HO HB RH
8.6.5.14.3(c)	Safeties Y___ N___		
8.6.5.14.3(d)	Oil Buffers Y___ N___		Relief Pressure _____
8.6.5.14.3(e)	Firefighter' Emergency Operation Input to controller for Primary Y___ N___		Working Pressure _____
	Alternate Landing Y___ N___		Empty Pressure _____
	Flashing Hat Y___ N___		Static Pressure _____
	Three Position Key Switch at Main Lobby Y___ N___,		
	Two position Key Switch at the Fire Control Room Y___ N___		
8.6.5.14.3(f)	Standby or Emergency Power Operation Y___ N___		
8.6.5.14.3(g)	Power Operation of Door Systems Y___ N___		Car Run By Top: _____
8.6.5.14.3(h)	Emergency Terminal Speed-Limiting Device Y___ N___		Car Run By Bottom: _____
	Emergency Terminal Stopping Device Y___ N___		
8.6.5.14.3(i)	Low Oil Protection Operation Y___ N___		Type of Governor: _____
8.6.5.14.3(j)	Auxiliary Power Lowering (2019 ONLY) Y___ N___		Governor Tripping Speed
8.6.5.14.4	Flexible Hose & Fitting Assemblies Y___ N___		Car _____
8.6.5.14.5	Pressure Switch Y___ N___		Governor Overspeed SW
8.6.5.14.6	Power Operation of Door Systems Y___ N___		Car _____
8.6.5.14.7	Slack Rope Device Y___ N___ On Car _____ On Machine _____		
8.6.5.14.8	Earthquake Operation Y___ N___		Governor Rope Construction: _____
CATEGORY 3 PERIODIC TEST			
8.6.5.15.1	Unexposed Portions of Piston Y___ N___		Hoist Rope Construction: _____
8.6.5.15.2	Pressure Vessels Y___ N___		Valve Seal Y___ N___
			Pull Through : _____
			Pull Out: _____
CATEGORY 5 PERIODIC TEST FULL LOAD			
8.6.5.16.1	Governors Y___ N___		Type of Buffer: _____
8.6.5.16.1	Safeties Y___ N___		Oil _____
8.6.5.16.1	Oil Buffers Y___ N___		Spring _____
8.6.5.16.2	Magnetic Flux (Coated Ropes) Y___ N___		Elastomeric _____
8.6.5.16.3	Wire Rope Fastenings Y___ N___		Buffer Stroke: _____
8.6.5.16.4	Plunger Gripper Y___ N___		
8.6.5.16.5	Over Speed Valve Y___ N___ Valve Tripping Speed _____		Front Door Force: _____
8.6.5.16.6	Freight Elevator of Class C-2 Loading (2.17.2.2) Y___ N___		Front Door Speeds: _____
			Rear Door Force: _____
			Rear Door Speeds: _____

Name of Elevator Company: _____ **DATE:** _____
Mechanic Signature: _____ **License #:** _____
Printed Name: _____
Inspector Signature: _____ **QEI #:** _____ **Date:** _____
Printed Name: _____