



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
<b>CATEGORY 1 PERIODIC TEST NO LOAD</b>			
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: _____
<b>CATEGORY 3 PERIODIC TEST</b>			
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: _____
<b>CATEGORY 5 PERIODIC TEST FULL LOAD</b>			
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__		Front Door Force: _____
8.6.5.16.5	Over Speed Valve Y__ N__ Valve Tripping Speed _____		Front Door Speeds: _____
8.6.5.16.6	Freight Elevator of Class C-2 Loading (2.17.2.2) Y__ N__		Rear Door Force: _____
			Rear Door Speeds: _____

Name of Elevator Company: \_\_\_\_\_ DATE: \_\_\_\_\_  
 Mechanic Signature: \_\_\_\_\_ License #: \_\_\_\_\_  
 Printed Name: \_\_\_\_\_  
 Inspector Signature: \_\_\_\_\_ QEI #: \_\_\_\_\_ Date: \_\_\_\_\_  
 Printed Name: \_\_\_\_\_