



Sedgwick County...
working for you



CITY OF
WICHITA

Metropolitan Area Building
and Construction Department

Periodic Test of Hydraulic & Roped/Hydraulic Elevators - Report Form

271 W. 3rd St. N., Suite 101 - Wichita, KS 67202 - www.sedgwickcounty.org - TEL: 316-660-1736 - FAX: 316-660-1810

Building Name:					Building Address:					Owner/Building Management Name:				
PART 1	INSIDE OF CAR	OK	NG	N/A	PART 2	MACHINE ROOM (CONTINUED)	OK	NG	N/A	PART 5	PIT (CONTINUED)	OK	NG	N/A
1.1	Door reopening device				2.44	Auxiliary power lowering				5.4	Normal terminal stopping devices			
1.2	Stop switches				2.45	Inspection operation, door open				5.5	Traveling cable			
1.3	Operating control devices				PART 3	TOP OF CAR	OK	NG	N/A	5.6	Governor rope tension devices			
1.4	Sills & car floor				3.1	Top - of - car switch				5.7	Car frame and platform			
1.5	Car lighting & receptacles				3.2	Car top light and outlet				5.8	Car safeties & guiding members			
1.6	Car emergency signal				3.3	Top - of - car operating device				5.11	Plunger & cylinder			
1.7	Car door or gate				3.4	Car top clearance /refuge/railing				5.12	Car buffers (springs)			
1.8	Door closing force				3.5	Normal terminal stopping device				5.13	Guiding members			
1.9	Power closing of doors or gates				3.6	Final & EM terminal stop device				5.14	supply piping			
1.10	Power opening of doors or gates				3.7	Car leveling/anticreep				5.15	Overspeed valve			
1.11	Car vision panels & glass doors				3.8	Top emergency exit				5.17	Plunger gripper			
1.12	Car enclosure				3.9	Floor & EM car top numbering				PART 6	FIREFIGHTERS SERVICE (FEO)	OK	NG	N/A
1.13	Emergency exit				3.10	Hoistway construction				6.1	A17.1b-1973 through A17.1b-1980			
1.14	Ventilation				3.11	Hoistway smoke control				6.2	A17.1-1981 through A17.1b-1983			
1.15	Signs & device symbols				3.12	Pipes, wiring & ducts				6.3	A17.1-1984 through A17.1a-1988			
1.16	Rated load, area, data plate				3.13	Windows, projections, recesses				6.4	A17.1b-1989 through A17.1d-2000			
1.17	Standby power operation				3.14	Hoistway clearances				6.5 - 6.9	A17.1 - 2000 through A17.1 - 2013			
1.18	Restricted openings				3.15	Multiple hoistways				PART 11	MRL ELEVATORS	OK	NG	N/A
1.19	Car ride				3.16	Traveling cables & junction boxes				Permit #:		Unit # / Location:		
PART 2	MACHINE ROOM	OK	NG	N/A	3.17	Door & gate equipment				Category 1 []		Category 3 []		Category 5 []
2.1	Access to machine room/space				3.18	Car frame & stiles				Original install Date and Code Edition:		Due Date:		
2.2	Headroom				3.19	Guide rails, fastenings, equip				Capacity (lbs):		Capacity (persons):		
2.3	Lighting & receptacles				3.20	Governor rope				Speed:		Stops:		Weight:
2.4	Machinery space				3.21	Governor releasing carrier				Buffer Switch: YES [] NO []		SOS SW location:		
2.5	Housekeeping				3.22	Wire rope fastening & hitch plate				Plank Switch Manual reset YES [] NO []		Slack Rope Switch		
2.6	Ventilation				3.23	Suspension compensation & gov				WP		Relief Pressure		Pressurized System Relief (stop ring)
2.7	Fire Extinguisher				3.27	Crosshead data plate & rope tags				Car and Counterweight Safeties:		Slide:		
2.8	Pipes, wiring, ducts				3.28	Counterweight & buffer				Gov Max:		Gov Trip:		OSS Set:
2.9	Gaurding of exposed equipment				3.29	Counterweight safeties				Pull Through Max:		Pull Through:		Pull Out:
2.10	Numbering				3.30	Speed test				Wraps on drum:				
2.11	Disconnecting means & control				3.31	Slack rope device test				Elevator Company:				
2.12	Controller wiring, fuses, grounding				3.32	Traveling sheave				Elevator Mechanic:				
2.13	Governor overspeed switch & seal				PART 4	OUTSIDE HOISTWAY	OK	NG	N/A	Inspector Name:				
2.14	Code data plate				4.1	Car platform guard				Signature:				
2.30	Hydraulic power unit				4.2	Hoistway doors				Date:				
2.31	Relief valves				4.3	Vision panels								
2.32	Control valve				4.4	Hoistway door locking devices								
2.33	Tanks				4.5	Access to hoistway								
2.34	Flexible hose & fittings				4.6	Power closing of hoistway doors								
2.35	Supply line & shutoff valve				4.7	Sequence operation								
2.36	Hydraulic cylinders				4.8	Hoistway enclosure								
2.37	Pressure switch				4.9	Elevator parking devices								
2.38	Roped water hydraulic elevators				4.10	EM doors in blind hoistways								
2.39	Low oil protection				4.12	Stanby power selection switch								
2.40	Maintenance records				PART 5	PIT	OK	NG	N/A					
2.41	Hydraulic control				5.1	Pit access. Lighting, stop switch								
2.43	EM brake, overspeed, UIM				5.2	Bottom Runby, & refuge space								
Notes:														