

**LTC LIFE SAFETY SURVEY**

Facility &amp; City:

	<b>Survey Date:</b>	<b>Lic #</b>	<b>Prov#</b>
	<b>Surveyor:</b>	<b>Event ID#</b>	
<b>Admin</b>	name	phone	email
<b>Maint</b>	name	phone	email
<b>Maint</b>	name	phone	email

**1. ENTRANCE**

(Purpose: Recert for Fed T18/19; Re-Licensure for DHS 132)

Bldg Type

# Lic Beds		Any Fires?		Life Safety Dwgs?	
Census?		Any Remodel?		Have Orig Bldg Plans?	
Any Life Support?		Fully Sprinkled?		Waiver/FSES?	

# Res/Wing:

**2. DOCUMENT CHECKPOINTS**

(Based on 2000 LSC-Existing for Bldgs Constr &lt;Mar, 2003)

Tag	Location/Topic	ITEMS TO CHECK			
K147	Battery Light Tests	Qty?	M-30sec	A-90min	
K52	<b>Fire Alarm Sys</b>	per NFPA 70 & 72 / If Panel auto Inspects w/Wkly printout->All Visuals & tests can be Annual			
	Sys Info	#Pull Boxes	#Smoke Det	#Heat Det	#Water Flow
	Fire Alarm Annunciation	Audible 24 hr			
K51	<b>Fire Alarm Tests-Quarterly</b>	By	Q1	Q2	Q3
	Covers:	Transmission Test / Supervisory Signals / Battery Charger Test (Sealed Lead Acid)			
	<b>Fire Alarm Tests- Semi An</b>	By	S1	S2	
	Covers:	Battery(Seal LA) Load Voltage / Corrosion / Leakage / Connections			
		Valve Tamper Switch / Alarm Notification / Door Release Operation / Detectors			
		Emerg Communication Equip / Supervisory			
	<b>Fire Alarm Tests- Annual</b>	By	A1		
	Test:	Control Equip Function / Battery Charger Test/ Release Devices (Hold-Open, Delayed Egress, Locks, Etc)			
		Duct Detector / Suppression Sys Switches / Strobe/Audible Notivications (measure & record dB)			
		Pull Boxes / Smoke Dectors (Functional) / Heat Detectors			
K54	<b>Smoke Detect Sensitivity</b>	Min 2 yr intervals (5 Yrs: Rec of Nuisance Alarms w/Recalib if any Increases)			
	Test:	List Ea Device, w/Readings & Pass/Fail?			
K53	<b>Smoke Detectors-Battery</b>	Battery Required in Res Sleep & Public Areas if No Spkirs; Test Lists ea indiv; Show M & A			
	Test:	Room List	M Test	A-Battery Repl	Failure Plan
K67	Fire/Smoke Damper Inspect	FD 4 Yr Operation / SD 4 Yr Operation			
R	Fire Dept Inspection (HFS132.82(6))	By	S1	S2	
K48	<b>Fire &amp; Evacuation Plans</b>	Fire Dept Review, HFS132.82(6)		A1	
		Written, for Evac & Prot of Pts in case of fire, include:			
		1. Evac of Immed Area (R)	5. Response to Alarms	Empl instr on plan, life safety proced,	
		2. Use of Alarms (A)	6. Evac of Smoke Compart (E)	use of code phrase; Available to all	
		3. Transmission to FD	7. Prep of Flr & Bldg for Evac (E)	sprvr; in tele op or security	
		4. Isolation of Fire (C)	8. Exting of Fire (E)		
K14	<b>Flamespread-Corr</b>	Exit/Corr Class A/B / New Floor Class I if SC unspkl			
K15	Flamespread-Rms	Rms Class A/B(C if full Spkl) / New Floor Class I if SC unspkl			
K14/15	Curtain & Drapes, FlameS	Pass NFPA 701 Test			
K73	Furnish'g/Decoration	Not Highly Flamable / New Furniture Pass NFPA 260, 261 or 266 / New Mattress Pass NFPA 267			

K50	<b>Fire Drills</b>		Staff Activate Alarms?		Vary Coniditons/ Unexpected Time?		Quarterly / Shift Qual Leader		
	AM Shift		PM Shift		NOC Shift (silent ok 9pm-6am)				
Year	Date	Time	Loc	Date	Time	Loc	Date	Time	Loc
Jan									
Feb									
Mar									
Apr									
May									
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									
K62	<b>Fire Pump Sys</b>		Per NFPA 25, Chap 5						
	Wkly Operation		By		Churn-10 Min-Ck Valve Position, Supervised, Leaks, Accessible				
	Monthly Operation		Auto Transfer Switch (NFPA 110, 5-3.4.2) / Pump Circuit Breaker Exercise						
	Annual Tests		By		A1				
	Tests Cover:		Churn for 30 Min / Record Flow @ Min / Rated, Peak GPM / Record Motor Amp, Pressures						
	Visuals Cover:		Pump & Coupling Lube & Maint per Mfgr Recommendations						
K144	<b>Generator</b>	Mfgr:	Fuel	kW	Volt	Amp	30%=		
K145	Auto Transfer Switch		M Operate ATS			ATS Transfer <10 sec			
K146	Fuel Supply		If NG: Reliance Letter-5 check points			Disclaimers covered w/response plans			
K144	<b>Weekly</b> Inspection		By		Load Bank (Alt Test for Diesel Only)				
	<b>Monthly</b> Operate @30%		J	M	M	J	S	N	
			F	A	J	A	O	D	
K69	<b>Kitchen Hood Sys</b>		Clean by			S1		S2	
	Hood Extinguish Inspect		By			S1		S2	
	<b>Policy</b> -Emerg Water		Source Contracted?						
K155	Fire Alarm Outage		Out >4 in 24 hrs / Notify AHJ & Local Fire D / Evac or Approv Fire Watch						
K154/5	Fire Watch		Freq? Logged / /Staff Dedicated to Watch & Trained						
K70	Port Space Heaters		Prohibited in Sleeping / Ok in Staff Areas if Element <21 <sup>2</sup>						
K66	Smoking Policy		O2 Use-Sign / Resident Smoking Prohibited unless Direct Supervision						
K154	Sprinkler Outage		Out >4 in 24 hrs / Notify AHJ & Local Fire D / Evac or Approv Fire Watch						
K64	<b>Port Fire Extinguisher</b>		By		M		A		
K56	<b>Sprinkler Sys</b>		Installed per NFPA 13 / Fully spkled only if All rooms covered / Heads Repl after 50 Yr & 10 Yr After						
K63	Sys Info, Water Source		Continuous & Automatic Pressure						
K62	<b>Sprinkler Tests</b> Monthly		Guage Condition / Pressure / Valves-Position,Access,Leaks,Supervision / Strainer Clean						
	Q Test-Dates		By		Q1	Q2	Q3	Q4	
	Tests Cover:		Water Flows (#Sec to Alarm) / Main Drain Test						
	Visuals Cover:		Flow Switch-Damage / Hydraulic Nameplate@ Riser, Legible / Valve-Open / Fire Dept Connection-Access						
	A Tests-Date		By		A				
	Tests Cover:		Main Valve Operation / Hose Connection Valves / Back Flow Preventer / Anti-Freeze Conc / Main Drain Test						
	Visuals Cover:		Bldg (<Freeze)-Freeze Protection / Hangers-Loose / Pipe-Leaks,Corrosion,Items Attached						
	5-Year Tests		Check Valve-Internal / Obstruction Investigation / Gauge Yr Last Calib/Changed:						



see list	<b>Penetrations</b> , Wall/Floor	Occ/Bldg Sep=K11, Flr=K12, Corr=K17, Vert O=K20, SmkB=K25, SmkB Duct=K104; Stair=K38, HazRm=K29			
R	Resident Rms (DHS 132)	Closet Spkl / Bed Clearance / Wrist Blade Faucets / TR Exh / Nrs Call / GFI / Exit w/o Key (K43)			
K11	<b>Separation</b> , Build/Occup	2hr Rated 'teen Dif Constr Types / Door 90 Min Rated & Closer / Hold Open w/Smk D			
K27	<b>Smoke Barrier</b> Doors	Min 32" clear width(K28) Closer; Soild Core;			
K25	Smoke Barrier Walls	Wall 30Min Rated			
	Smoke Compartments	Min 2 SC if>30 Pts?(K23)	<22.5 ksf? Max 200' Travel? (K24)	Ade Refuge Space? (K26)	
K66	Smoking Areas	Non-Comb Ashtrays / Self-Close Collection?			
K62	<b>Sprinkler Sys</b>				
K61	Valves	Supervised / Pipes Properly Supported			
K62	Operational Issues	Dust on Head / Openings in Ceiling / Dims:<7-1/2', <15', > 6', >4"			
	Blockage	Check Irreg ceilings/rooms / Ceiling Obstructions / Interior Shelving<18"			
K42	<b>Suites</b>	Corridor Door Latch / 2 Exits if >1000/2500 SF / <50'/100' Travel Distance/ Dead End Corr			
K67	Ventilation (K67)	Per NFPA 90A / Corridor Return Air	Combust Make-Up?(K68)		
K20	<b>Vert Openings/Stairs</b> -Walls	Min 1hr Rated Walls(Note if 2 hr)			
K33	Door-Vert Openings	Min 1 hr Rated			
CMS Aspen 670	DATE:				
Report Times:	Prep				
	Travel				
	On-site				
	Report				
	TOTAL				