

Form: Engine Co. Inspection Form

# **Garden Grove Fire Department**

Occupancy: **TUDOR GROVE APARTMENTS** Occupancy ID: **2558** Address: **12572 SUNSWEPT AVE GARDEN GROVE CA 92843** Inspection Type: **Biennial Inspection** Inspection Date: **11/6/2018** By: Marquez Jr., John M (0928)

Time In: **10:11** 

Authorized Date: 12/06/2018

Time Out: **10:16** By: Marguez Jr., John M (0928)

Inspection Topics: No Violations - Cleared

No violations noted during fire life safety inspection.

Inspection cleared.

Status: 1.0 Pass Notes:

### Fire Access/Signs

Provide outside Knox Box for structure, Knox Override for vehicle gates, and/or Knox Padlock for rapid entry. CFC 506.1 Fire fighter rapid entry access. Application may be obtained from the Garden Grove Fire Department Fire Prevention Bureau.

Status: 1.0 Pass Notes:

Provide hazardous materials warning signs, NFPA 704. CFC 5003.5

Clearly identify hazard levels inside a building for emergency personnel.

Status: 1.0 Pass Notes:

Post maximum occupant load sign. CFC 1004.3

Required for any occupant load greater than 50 to ensure proper life safety features are in place.

Status: 1.0 Pass Notes:

Provided address numbers clearly visible from the street. CFC 505.1

Address numbers are critical to help emergency personnel find people who may need some sort of aid. The numbers must contrast with their background for greatest visibility.

Status: 1.0 Pass Notes:

Remove obstructions and provide access in fire lanes. A minimum of 20 feet in width and 13 feet 6 inches in height of clearance is required. CFC 503.4

Large fire apparatus need room to effectively maneuver in the event of an emergency.

Status: 1.0 Pass Notes:

Exits

Repair or maintain exit doors and hardware to operate properly. CFC 1010.1.10

Well maintained exit doors and panic hardware provide safe and easy egress from a building.

Status: 1.0 Pass Notes: Remove obstructions from exits, aisles, corridors, and stairways. CFC 1003.6 Clear exit access is essential to prevent panic or accidental falling of occupants during evacuation. Status: 1.0 Pass Notes:

Remove unapproved locks, latches, chains, bolts, or bars from exit doors. CFC 1010.1.9

Exit doors must be free to open without delay in the event of an emergency.

Status: 1.0 Pass Notes:

Provide illuminated exit sign(s)/emergency lights. CFC 1013.1

Clearly identified exits enable persons to quickly and safely leave the building in an emergency.

Status: 1.0 Pass Notes:

#### Housekeeping

Post valid City of Garden Grove business license.

Required license and permit(s) to conduct business.

Status: 1.0 Pass Notes:

Post valid Garden Grove Fire Department permit(s). CFC 105.3.5

Fire department permit(s) are required to ensure business are in compliance with applicable fire codes, and all occupants are not operating in an undue hazardous environment.

Status: 1.0 Pass Notes:

Remove all storage from under stairway. CFC 315.3.2

Storage under stairway may ignite, and prevent escape.

Status: 1.0 Pass Notes:

Boiler, mechanical, and electrical panel rooms shall not be used for storage. CFC 315.3

Combustible materials in these equipment rooms often get put too close to sources of heat and a fire will likely result.

Status: 1.0 Pass Notes:

Remove combustible decorative materials. CFC 807.3

Combustible decorative materials add to fuel load which will increase fire hazard.

Status: 1.0 Pass Notes:

### Electrical

Discontinue use of extension cords in lieu of permanent wiring. CFC 605.5

Temporary wire does not afford the durability, safety, and protection from shock or fire that is found in the construction of an enclosed electrical system.

Status: 1.0 Pass

Notes:

Maintain at least 30 inches clearance in front of electrical panel. CFC 605.3 Access to electrical panels must be cleared to allow for general inspection and emergency shutdown. Status: 1.0 Pass Notes: Each outlet box shall have a cover face plate, receptacle, power strip. CFC 605.1 Covers protect people from being shocked by exposed wires, prevent spread of electrical current, and heat and flame during short circuits. Status: 1.0 Pass Notes: Discontinue use of non-approved multi-plug adapters. CFC 605.4 Multi-plug adapters invite the overuse of the circuit that can result in overheating and a fire. Status: 1.0 Pass Notes: Maintain wiring in good condition and protect from damage. CFC 605.5 Worn or broken wires and plugs present a fire hazard and risk of electrical short circuit that can result in a fire. Use cord protectors to prevent cord fraying/damage where susceptible to damage. Status: 1.0 Pass Notes: **Fire Protection Equipment & Systems** Mount extinguishers where readily available, not more than 5 feet above floor. CFC 906.9 Extinguishers must be easily within reach of all occupants, but not where they will be subject to damage. Status: 1.0 Pass Notes: Post signs indicating location where extinguishers are not readily visible. CFC 906.6 Where extinguishers are not clearly visible, signs help occupants find the equipment in a hurry. Status: 1.0 Pass Notes: Service and tag portable fire extinguisher(s). CFC 901.6 Annual maintenance will provide for properly charge and serviced extinguishing devices, and assure proper operation if needed to fight a small fire. Status: 1.0 Pass Notes: Provide a minimum of (1) portable fire extinguisher of 2A:10BC minimum rating. CFC 906.1 Extinguishers provided need to be appropriate to the type of hazard. Travel distance shall not exceed 75 feet to any portable fire extinguisher. Status: 1.0 Pass Notes: Provide annual fire protection alarm maintenance record. CFC 901.6 Perform maintenance of fire alarm systems and their components by a licensed alarm maintenance company. Status: 1.0 Pass Notes: Service auto-extinguishing system(s) semi-annually. CFC 904.12.6.2 Hood systems to be serviced by a technician certified in UL300 auto-extinguishing system. Status: 1.0 Pass Notes:

Clean filters, ducts, hood above cooking surface. CFC 609.3.3 Hood extinguishing systems shall be of UL 300 standard, and shall be cleaned and maintained every six months.

Status: 1.0 Pass

### Notes:

Five (5) year certification on sprinkler/standpipe system. CCR Title 19, Section 904

Service sprinkler and components by a C16-licensed company.

#### Status: 1.0 Pass Notes:

### Storage

Lower storage to be at least 18 inches away from sprinkler heads or 2 feet away from the ceiling in non-sprinklered buildings. CFC 315.3.1

Maintaining an adequate distance away from sprinklers allows for spray patterns from sprinkler heads to have maximum reach through designed patterns.

Status: 1.0 Pass Notes:

Secure compressed gas cylinders. CFC 5303.5.3

Prevents knocking over of compressed gas cylinders, and causing catastrophic damage to the cylinder resulting in injury to nearby occupants.

Status: 1.0 Pass Notes:

### Hazardous Materials - Safety Precautions

Storage of flammable liquids in excess of 10 gallons shall be in an approved cabinet. CFC 5704.3.4.4

In the event of a fire, flammable liquids can readily accelerate its spread. Confining the stored liquids to secure cabinets will limit this fire exposure.

Status: 1.0 Pass Notes:

Provide approved safety container(s) for flammable liquids. CFC 5704.3.1

Safety containers for flammable or combustible liquids are designed to prevent flammable fumes from escaping or accidental spills.

Status: 1.0 Pass Notes:

Provide hazardous materials disclosure to County of Orange Hazardous Materials Section through eSubmit website.

An inventory of hazardous materials may be utilized by public safety personnel, including the fire department to determine hazards on site.

Status: 1.0 Pass Notes:

### Additional

Additional Code Violations.
Additional items that are not listed in this form.
Status: 1.0 Pass
Notes:

10105.		
Additional Time Spent on Inspection:		
Category	Start Date / Time	End Date / Time
Notes: No Additional time recorded		
	Total Additional Time: 0 minutes	
	1	nspection Time: 5 minutes

## **Total Time: 5 minutes**

Summary:		
Overall Result: Cleared - No Violations		
Occupancy inspected, and no fire code violation(s) observed.		
Inspector Notes:		
Inspector:		
Name: Marquez Jr., John M Rank: Engineer Email(s): johnma@garden-grove.org	Date	
Representative Signature:		
Signature	Date	