



**COUNTY OF LOS ANGELES  
FIRE DEPARTMENT  
FIRE PREVENTION DIVISION**

**STORAGE OF SCRAP TIRES & BY-PRODUCTS PERMIT REQUIREMENTS**

Appendix Chapter 1, section 105.6.42 of the Los Angeles County Fire Code states that permits required by the Fire Code shall be obtained from the fire code official. An operational permit is required to establish, conduct or maintain storage of scrap tires and tire byproducts that exceeds 2,500 cubic feet (71m<sup>3</sup>) of total volume of scrap tires and for indoor storage of tires and tire byproducts.

**Individual Piles** Tires shall be restricted to individual piles not exceeding 5,000 square feet (464.5 m<sup>2</sup>) of continuous area. Piles shall not exceed 50,000 cubic feet (1415.8 m<sup>3</sup>) in volume or 10 feet 3048mm in height.

**Separation** A clear space of least 40 feet (12,192mm) shall be provided between piles. The clear space shall not contain flammable or combustible material or vegetation. Tire storage shall not be located within 10 feet (3048 mm) of any property line or building and shall not exceed 6 feet (1829 mm) in height when within 20 feet (6096 mm) of any property line or building.

**Bulk storage of tires.** Buildings and structures where the area for the storage of tires exceeds 20,000 cubic feet (566m<sup>3</sup>) shall be equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1.

**INDOOR STORAGE ARRANGEMENT**

**Pile dimensions.** Where tires are stored on-tread, the dimension of the pile in the direction of the wheel hole shall not be more than 50 feet (15 240 mm). Tires stored adjacent to or along one wall shall not extend more than 25 feet (7620 mm) from that wall. Other piles shall not be more than 50 feet (15 240 mm) in width. Tires shall be stored on racks in an approved manner or shall be piled in accordance with Chapter 25.

Additional  
Requirements  
Rev.01/09

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