



# STORAGE OF SCRAP TIRES



## ALL SCRAP TIRE FACILITIES

1. Provide sufficient drainage so that water does not collect in the area where the scrap tires are stored.
2. Scrap tire piles must be separated from possible ignition sources (examples—Open Flame, Welding Equipment).
3. Control mosquitoes by immediately removing water from scrap tires or arrange for mosquito control.

**Toledo Area Sanitary District (419) 726-7891**

## OUTSIDE STORAGE OF SCRAP TIRES USING PORTABLE CONTAINERS

1. The portable containers must be at least FIFTEEN FEET AWAY from all buildings and structures that are OWNED OR LEASED by the person or company storing the scrap tires.
2. Portable containers loaded with 800 TO 1000 SCRAP TIRES must be stored ONE HUNDRED FEET AWAY from all buildings and structures **NOT OWNED OR LEASED** by the person storing the tires.
3. Portable containers loaded with 501 TO 799 SCRAP TIRES must be stored at least 50 FEET AWAY from all buildings and structures **NOT OWNED OR LEASED** by the person storing the tires.
4. Portable containers loaded with 500 OR LESS SCRAP TIRES must be stored at least 25 FEET AWAY from all buildings and structures **NOT OWNED OR LEASED** by the person storing the tires.

## OUTSIDE UNCOVERED STORAGE OF SCRAP TIRES

1. Scrap Tire storage piles of 100 tires or less must be stored neatly stacked with a covering (example-plywood) over the pile to keep water out of the tires.
2. Businesses that remove tires from vehicles in the ordinary course of business are allowed to have a single scrap tire pile with an area up to **2500 SQUARE FEET** in basal area and a height of **EIGHT FEET**.
3. Outside scrap tire storage piles of **less than 500 tires** shall be separated from all buildings and structures by a **25 FOOT FIRE LANE**. Outside scrap tire storage piles of **more than 500 tires** must be separated from buildings and structures by a **56 FOOT FIRE LANE**.
4. Fire lanes must be kept free of combustible material including weeds and leaves.
5. Fire lanes must be maintained to allow the access of emergency vehicles at all times.

## INSIDE STORAGE OF SCRAP TIRES

1. The clearance from the top of the scrap tire storage pile to the sprinkler deflector must be three feet or more.
2. The clearance from the top of the scrap tire storage pile to the roof structure must be three feet or more.
3. The clearance from the top of the inside scrap tire storage pile to unit heaters, radiant space heaters, duct furnaces, and flues must be at least three feet in all directions, and shall be in accordance with the clearance distances recommended by the equipment manufacturer.

**This is not an all inclusive list of the Scrap Tire Regulations OAC 3745-27.**

**If you have additional questions, contact the Toledo-Lucas County Health Department at (419) 213-4096.**