CHAPTER 105

SOLID WASTE CONTROL

105.01 Purpose

105.02 Definitions

105.03 Sanitary Disposal Required

105.04 Health and Fire Hazard

105.05 Open Burning Restricted

105.06 Separation of Yard Waste Required

105.07 Littering Prohibited

105.08 Open Dumping Prohibited

105.09 Toxic and Hazardous Waste

105.10 Waste Storage Containers

105.11 Prohibited Practices

PURPOSE. The purpose of the chapters in this Code of Ordinances 105.01 pertaining to Solid Waste Control and Collection is to provide for the sanitary storage, collection and disposal of solid waste and, thereby, to protect the citizens of the City from such hazards to their health, safety and welfare as may result from the uncontrolled disposal of solid waste.

105.02 DEFINITIONS. For use in these chapters the following terms are defined:

- "Collector" means any person authorized to gather solid waste from public and private places.
- "Commercial premises" means all premises in the City which are not defined as residential premises, including but not limited to schools, churches, stores, offices and industrial and manufacturing premises.
- 3. "Discard" means to place, cause to be placed, throw, deposit or drop. (Code of Iowa, Sec. 455B.361[2])
- "Dwelling unit" means any room or group of rooms located within a structure and forming a single habitable unit with facilities which are used, or are intended to be used, for living, sleeping, cooking and eating.
- "Garbage" means all solid and semisolid, putrescible animal and vegetable waste resulting from the handling, preparing, cooking, storing, serving and consuming of food or of material intended for use as food, and all offal, excluding useful industrial by-products, and includes all such substances from all public and private establishments and from all residences.

"Landscape waste" means any vegetable or plant waste except garbage. The term includes trees, tree trimmings, branches, stumps, brush, weeds, leaves, grass, shrubbery and yard trimmings.

(IAC, 567-20.2[455B])

7. "Litter" means any garbage, rubbish, trash, refuse, waste materials or debris.

- 8. "Owner" means, in addition to the record titleholder, any person residing in, renting, leasing, occupying, operating or transacting business in any premises, and as between such parties the duties, responsibilities, liabilities and obligations hereinafter imposed shall be joint and several.
- 9. "Refuse" means putrescible and non-putrescible waste, including but not limited to garbage, rubbish, ashes, incinerator residues, street cleanings, market and industrial solid waste and sewage treatment waste in dry or semisolid form.

- 10. "Residential premises" means and includes single-family dwellings and multiple-family dwellings, including apartments and condominiums, located within the City.
- 11. "Residential waste" means any refuse generated on the premises as a result of residential activities. The term includes landscape waste grown on the premises or deposited thereon by the elements, but excludes garbage, tires, trade wastes and any locally recyclable goods or plastics.

12. "Rubbish" means non-putrescible solid waste consisting of combustible and non-combustible waste, such as ashes, paper, cardboard, tin cans, yard clippings, wood, glass, bedding, crockery or litter of any kind.

13. "Sanitary disposal" means a method of treating solid waste so that it does not produce a hazard to the public health or safety or create a nuisance.

14. "Sanitary disposal project" means all facilities and appurtenances including all real and personal property connected with such facilities, which are acquired, purchased, constructed, reconstructed, equipped, improved, extended, maintained, or operated to facilitate the final disposition of solid waste without creating a significant hazard to the public health or safety, and which are approved by the Director of the State Department of Natural Resources.

15. "Solid waste" means garbage, refuse, rubbish, and other similar discarded solid or semisolid materials, including but not limited to such materials resulting from industrial, commercial, agricultural, and domestic

activities. Solid waste may include vehicles, as defined by subsection one of Section 321.1 of the Code of Iowa.

(Code of Iowa, Sec. 455B.301)

105.03 SANITARY DISPOSAL REQUIRED. It is the duty of each owner to provide for the sanitary disposal of all refuse accumulating on the owner's premises before it becomes a nuisance. Any such accumulation remaining on any premises for a period of more than thirty (30) days shall be deemed a nuisance and the City may proceed to abate such nuisances in accordance with the provisions of Chapter 50 or by initiating proper action in district court.

(Code of Iowa, Ch. 657)

- **105.04 HEALTH AND FIRE HAZARD.** It is unlawful for any person to permit to accumulate on any premises, improved or vacant, or on any public place, such quantities of solid waste that constitute a health, sanitation or fire hazard.
- **105.05 OPEN BURNING RESTRICTED.** No person shall allow, cause or permit open burning of combustible materials where the products of combustion are emitted into the open air without passing through a chimney or stack, except that open burning is permitted in the following circumstances:

1. Disaster Rubbish. The open burning of rubbish, including landscape waste, for the duration of the community disaster period in cases where an officially declared emergency condition exists, provided that the burning of any structures or demolished structures is conducted in accordance with 40 CFR Section 61.145.

2. Trees and Tree Trimmings. The open burning of trees and tree trimmings at a City-operated burning site, provided such burning is conducted in compliance with the rules established by the State Department of Natural Resources.

(IAC, 567-23.2[3b])

3. Flare Stacks. The open burning or flaring of waste gases, provided such open burning or flaring is conducted in compliance with applicable rules of the State Department of Natural Resources.

4. Landscape Waste. The disposal by open burning of landscape waste originating on the premises in accordance with Section 105.06 (4). However, the burning of landscape waste produced in clearing, grubbing and construction operations shall be limited to areas located at least one-fourth ($\frac{1}{4}$) mile from any building inhabited by other than the landowner or tenant conducting the open burning. Rubber tires shall not be used to ignite landscape waste.

5. Recreational Fires. Open fires for cooking, heating, recreation and ceremonies, provided they comply with the limits for emission of visible air contaminants established by the State Department of Natural Resources. Rubber tires shall not be burned in a recreational fire.

6. Residential Waste. Backyard burning of residential waste at dwellings of four-family units or less.

7. Training Fires. Fires set for the purpose of conducting bona fide training of public or industrial employees in fire fighting methods, provided that the training fires are conducted in compliance with rules established by the State Department of Natural Resources.

8. Pesticide Containers and Seed Corn Bags. The disposal by open burning of paper or plastic pesticide containers (except those formerly containing organic forms of beryllium, selenium, mercury, lead, cadmium or arsenic) and seed corn bags resulting from farming activities occurring on the premises if burned in accordance with rules established by the State Department of Natural Resources.

9. Agricultural Structures. The open burning of agricultural structures if in accordance with rules and limitations established by the State Department of Natural Resources.

10. Controlled Burning of a Demolished Building. The controlled burning of a demolished building by the City, subject to approval of the Council, provided that the controlled burning is conducted in accordance with rules and limitations established by the State Department of Natural Resources

11. Variance. Any person wishing to conduct open burning of materials not permitted herein may make application for a variance to the Director of the State Department of Natural Resources.

(IAC, 567-23.2[2])

- **105.06 SEPARATION OF YARD WASTE REQUIRED.** All yard waste shall be separated by the owner or occupant from all other solid waste accumulated on the premises and shall be composted or burned on the premises or placed in acceptable containers and set out for collection in accordance with the following:
 - 1. In the spring and fall of each year the City will provide free pick up of yard waste from all residential and commercial premises, with the exact schedule and time of such pick up to be determined and announced by the City Administrator. Persons having yard waste to be collected at these times shall cause the same to be deposited upon the parking of, and within arms' reach of the near edge of, the street in front of their premises. All yard waste shall be bagged in 30-gallon biodegradable paper bags or bound with twine or string (no wire) in bundles not larger than two feet in diameter by four feet in length, with the weight of any bag or bundle not exceeding 30 pounds. Limbs and branches shall not exceed 12 inches in diameter or 20 feet in length and shall be placed upon the parking of, and within arm's reach of the near edge of, the street with the cut end nearest the street.
 - 2. The City will also collect bagged and bundled yard waste at the times provided for collection of solid waste under Chapter 106. All yard waste to be collected during these times shall be placed in 30-gallon biodegradable paper bags or bound with twine or string (no wire) in bundles not larger than two feet in diameter by four feet in length, with the weight of any bag or bundle not exceeding 30 pounds. All such bags or bundles must bear a special yard waste sticker purchased from the City, the cost of which shall be established by resolution of the Council. Such bags and bundles shall be placed upon the parking of, and within arm's reach of the near edge of, the street by 6:00 a.m. of the day scheduled for pick up, but not before noon of the day before the day scheduled for pick up.

- 3. Yard waste that is not bagged or bundled will be picked up by the City at such times as may be determined and announced by the City Administrator. Limbs and branches placed for collection at such times shall not exceed 12 inches in diameter or 20 feet in length and shall be placed upon the parking of, and within arm's reach of the near edge of, the street, with the cut end nearest the street. Trees, limbs and branches cut by private contractors will not be removed by the City and must be removed by the contractor. The City may require persons to arrange for their own yard waste removal if the City determines, in its discretion, that the amount of yard waste placed for collection is too large or cannot be reasonably handled by the City using its normal collection process. Collection of yard waste will also be subject to such other conditions and requirements as may be established by resolution of the Council.
- 4. Yard waste may be burned upon the premises from which it is generated but such burning shall only be between the hours of 7:00 a.m. and 9:00 p.m.

As used in this section, "yard waste" means any debris such as grass clippings, leaves, garden waste, brush and trees. Yard waste does not include tree stumps or limbs greater than one foot in diameter.

105.07 LITTERING PROHIBITED. No person shall discard any litter onto or in any water or land, except that nothing in this section shall be construed to affect the authorized collection and discarding of such litter in or on areas or receptacles provided for such purpose. When litter is discarded from a motor vehicle, the driver of the motor vehicle shall be responsible for the act in any case where doubt exists as to which occupant of the motor vehicle actually discarded the litter.

(Code of Iowa, Sec. 455B.363)

105.08 OPEN DUMPING PROHIBITED. No person shall dump or deposit or permit the dumping or depositing of any solid waste on the surface of the ground or into a body or stream of water at any place other than a sanitary disposal project approved by the Director of the State Department of Natural Resources, unless a special permit to dump or deposit solid waste on land owned or leased by such person has been obtained from the Director of the State Department of Natural Resources. However, this section does not prohibit the use of dirt, stone, brick or similar inorganic material for fill, landscaping, excavation, or grading at places other than a sanitary disposal project.

(Code of Iowa, Sec. 455B.307 and IAC, 567-100.2)

105.09 TOXIC AND HAZARDOUS WASTE. No person shall deposit in a solid waste container or otherwise offer for collection any toxic or hazardous waste. Such materials shall be transported and disposed of as prescribed by the

Director of the State Department of Natural Resources. As used in this section, "toxic and hazardous waste" means waste materials, including but not limited to, poisons, pesticides, herbicides, acids, caustics, pathological waste, flammable or explosive materials and similar harmful waste which requires special handling and which must be disposed of in such a manner as to conserve the environment and protect the public health and safety.

(IAC, 567-100.2) (IAC, 567-102.13[2] and 400-27.14[2])

- **105.10 WASTE STORAGE CONTAINERS.** Every person owning, managing, operating, leasing or renting any premises, dwelling unit or any place where refuse accumulates shall provide and at all times maintain in good order and repair portable containers for refuse in accordance with the following:
 - 1. Container Specifications. Waste storage containers shall comply with the following specifications:
 - Residential. Residential waste containers shall be watertight A. and shall be provided with a tight-fitting cover which shall not be removed except when necessary to place garbage therein or to remove garbage therefrom. Containers shall have handles, bails or other suitable lifting devices or features so they may be conveniently lifted and emptied by garbage collectors. Containers shall be of a type originally manufactured for garbage, with tapered sides for easy emptying, and shall be of light weight and sturdy construction, made of metal, plastic or other material as may be approved for use by the Containers and their covers shall be kept clean from City. accumulating grease and decomposing material. Containers shall be not more than 35 gallons or less than 10 gallons, except if only one container is used it may be less than 10 gallons. The weight of any container, including contents, shall not exceed 50 pounds. All bags used for garbage must be securely tied at the top, must be sturdy enough so that they can be handled without breaking or tearing, and their weight, including contents, shall not exceed 30 pounds.
 - B. Commercial. Every person owning, managing, operating, leasing or renting any commercial premises or multi-family dwelling where an excessive amount of refuse accumulates and where its storage in portable containers as required above is impractical, may use dumpsters or similar type of storage containers that are compatible with City equipment. Commercial establishments or multiple-family dwellings generating more than one cubic yard of solid waste per week shall use dumpsters which will be provided by the City.

- 2. Storage of Containers. Residential solid waste containers shall be stored upon the residential premises. Commercial solid waste containers shall be stored upon private property, unless the owner has been granted written permission from the City to use public property for such purposes. The storage site shall be well drained; fully accessible to collection equipment, public health personnel and fire inspection personnel. All owners of residential and commercial premises shall be responsible for proper storage of all garbage and yard waste to prevent materials from being blown or scattered around neighboring yards and streets.
- Location of Containers for Collection. Containers for the storage of 3. solid waste awaiting collection shall be placed upon the parking of, and within arm's reach of the near edge of, the street by 6:00 a.m. of the day scheduled for pick up. This requirement may be waived by the City Administrator or sanitation department for good cause. Residents of multiple-family dwellings where dumpsters are in use shall deposit garbage in such dumpsters. No person shall deposit solid waste containers upon the parking of the street in front of premises before noon on the day before the day designated for collection. No person shall allow containers to remain on the parking of the street in front of that person's premises past noon on the day after the day designated for collection. All solid waste placed for collection must be in securely closed plastic bags. Such bags may be placed in containers or placed directly on the ground, except that any bags containing animal or vegetable matter which would be attractive to animals or containing sharp objects with a potential to lacerate or protrude through said bags must be placed in a container. No solid waste container or bags shall be deposited by any person upon any sidewalk, crosswalk, roadway or upon any alley right-of-way so as to obstruct or block pedestrian movement or vehicular traffic.
- 4. Nonconforming Containers. Solid waste placed in containers which are not in compliance with the provisions of this section will not be collected.

105.11 PROHIBITED PRACTICES. It is unlawful for any person to:

- 1. Unlawful Use of Containers. Deposit refuse in any solid waste containers not owned by such person without the written consent of the owner of such containers.
- 2. Interfere with Collectors. Interfere in any manner with solid waste collection equipment or with solid waste collectors in the lawful performance of their duties as such, whether such equipment or collectors be those of the City, or those of any other authorized waste collection service.

3. Incinerators. Burn rubbish or garbage except in incinerators designed for high temperature operation, in which solid, semisolid, liquid or gaseous combustible refuse is ignited and burned efficiently, and from which the solid residues contain little or no combustible material, as acceptable to the Environmental Protection Commission.

Scavenging. Take or collect any solid waste which has been placed out for collection on any premises, unless such person is an authorized solid waste collector.