

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 Establishment of Recycling Program

105.08 Separation of Recyclable Materials
105.09 Littering Prohibited
105.10 Open Dumping Prohibited
105.11 Toxic and Hazardous Waste
105.12 Waste Storage Containers
105.13 Prohibited Practices

105.01 PURPOSE. The purpose of the chapters in this Code of Ordinances 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:

1. "Collector" means any person authorized to gather solid waste from public and private places.
2. "Discard" means to place, cause to be placed, throw, deposit or drop.

(Code of Iowa, Sec. 455B.361[2])

3. "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.

4. "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.

(IAC, 567-100.2)

5. "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])

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

(Code of Iowa, Sec. 455B.361[1])

7. "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.

8. "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.

(IAC, 567-100.2)

9. "Residential premises" means a single-family dwelling and any multiple-family dwelling up to and including two (2) separate dwelling units.

10. "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.

(IAC, 567-20.2[455B])

11. "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.

(IAC, 567-100.2)

12. "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.

(IAC, 567-100.2)

13. "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.

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

14. "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:

(IAC, 567-23.2[455B] and 567-100.2)

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.

(IAC, 567-23.2[3a])

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.

(IAC, 567-23.2[3c])

4. Landscape Waste. The disposal by open burning of landscape waste originating on the premises, provided that:

(IAC, 567-23.2[3d])

A. Only leaves, grass clippings, small twigs and branches produced on site shall be eligible to be burned, and burning shall not take place within fifty (50) feet of a structure, or within twenty-five (25) feet if the pile size is three (3) feet or less in diameter and two (2) feet or less in height.

B. A garden hose connected to a water supply or other approved fire extinguishing equipment must be readily available at the burning site and all burning materials shall be constantly attended by a person who shall take responsibility of the burning.

C. The Police Chief or other law enforcement officer shall be authorized to order the burning ceased if smoke emissions are a problem.

D. 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.

E. 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.

(IAC, 567-23.2[3e])

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

(IAC, 567-23.2[3f])

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.

(IAC, 567-23.2[3g])

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.

(IAC, 567-23.2[3h])

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

(IAC, 567-23.2[3i])

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.

(IAC, 567-23.2[3j])

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 in accordance with subsection 105.05(4) or placed in acceptable containers and set out for collection. 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.

105.07 ESTABLISHMENT OF RECYCLING PROGRAM. A mandatory program for the separation of recyclable materials from municipal waste is established for curbside recycling. Residents shall be responsible for the separation from solid waste and preparation of recyclable materials and their placement at curbside on the designated day.

105.08 SEPARATION OF RECYCLABLE MATERIALS. Occupants served by curbside recycling collection are required to separate from their municipal waste the following materials. Each of these four groups must be in separate containers.

1. Plastics. Only clean milk jugs will be accepted. Jugs must be thoroughly rinsed, drained and crushed, with caps, lids, safety rings and labels removed.

2. Newspapers. Only bundled newspapers tied securely with string will be accepted. If the weather is damp or rainy, newspaper bundles should be placed in plastic bags. Wet or dirty newspapers; slick, colored inserts; magazines; phone books or books are not acceptable and will not be collected.

3. Glass. Only clean, clear glass containers that have a closure such as a lid, cap or cork will be accepted. Glass containers must be thoroughly rinsed, with plastic caps discarded and metal lids placed with food cans. The containers must not be broken or crushed. Window glass, mirrors, ceramics, light bulbs or dishes are not acceptable.
4. Food Cans. Only thoroughly cleaned food cans will be accepted. Paper labels and can tops and bottoms must be removed and cans must be crushed as flat as possible. The removed tops and bottoms will be collected with the food cans.

105.09 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)

105.10 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)

105.11 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])

105.12 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:

A. Residential. Residential waste containers, whether they be reusable, portable containers or heavy-duty disposable garbage bags, shall be of not less than twenty (20) gallons or more than thirty-five (35) gallons in nominal capacity, and shall be leakproof and waterproof. The total weight of any container and contents shall not exceed seventy-five (75) pounds. Disposable containers shall be kept securely fastened and shall be of sufficient strength to maintain integrity when lifted, and reusable containers shall be in conformity with the following:

- (1) Be fitted with a fly-tight lid which shall be kept in place except when depositing or removing the contents of the container;
- (2) Have handles, bails or other suitable lifting devices or features;
- (3) Be of a type originally manufactured for the storage of residential waste with tapered sides for easy emptying;
- (4) Be of lightweight and sturdy construction.

Galvanized metal containers, rubber or fiberglass containers and plastic containers which do not become brittle in cold weather may be used.

B. Commercial. Every person owning, managing, operating, leasing or renting any commercial premises where an excessive amount of refuse accumulates and where its storage in portable containers as required above is impractical, shall maintain metal bulk storage containers approved 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.

3. Location of Containers for Collection. Containers for the storage of solid waste awaiting collection shall be placed at the curb or alley line by the owner or occupant of the premises served. Containers or other solid waste placed at the curb line shall not be so placed more than twelve (12) hours in advance of the regularly scheduled collection day and shall be promptly removed from the curb line following collection.

4. Nonconforming Containers. Solid waste placed in containers which are not in compliance with the provisions of this section will not be collected.

105.13 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.

4. 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.

CHAPTER 106

COLLECTION OF SOLID WASTE

106.01 Collection Service
106.02 Collection Vehicles
106.03 Loading
106.04 Frequency of Collection

106.05 Bulky Rubbish
106.06 Right of Entry
106.07 Collector's License

106.01 COLLECTION SERVICE. The collection of solid waste and recyclable materials within the City shall be only by collectors licensed by the City.

106.02 COLLECTION VEHICLES. Vehicles or containers used for the collection and transportation of garbage and similar putrescible waste or solid waste containing such materials shall be leakproof, durable and of easily cleanable construction. They shall be cleaned to prevent nuisances, pollution or insect breeding and shall be maintained in good repair.

(IAC, 567-104.9[455B])

106.03 LOADING. Vehicles or containers used for the collection and transportation of any solid waste shall be loaded and moved in such a manner that the contents will not fall, leak, or spill therefrom, and shall be covered to prevent blowing or loss of material. Where spillage does occur, the material shall be picked up immediately by the collector or transporter and returned to the vehicle or container and the area properly cleaned.

106.04 FREQUENCY OF COLLECTION. All solid waste shall be collected from residential premises at least twice each week and from commercial, industrial and institutional premises as frequently as may be necessary, but not less than twice each week.

106.05 BULKY RUBBISH. Bulky rubbish which is too large or heavy to be collected in the normal manner of other solid waste may be collected by the collector upon request in accordance with procedures therefor established by the Council.

106.06 RIGHT OF ENTRY. Solid waste collectors are hereby authorized to enter upon private property for the purpose of collecting solid waste therefrom as required by this chapter; however, solid waste collectors shall not enter dwelling units or other residential buildings.

106.07 COLLECTOR'S LICENSE. No person shall engage in the business of collecting, transporting, processing or disposing of solid waste other than waste produced by that person within the City without first obtaining from the City an annual license in accordance with the following:

1. Application. Application for a solid waste collector's license shall be made to the Clerk and provide the following:

A. Name and Address. The full name and address of the applicant, and if a corporation, the names and addresses of the officers thereof.

B. Equipment. A complete and accurate listing of the number and type of collection and transportation equipment to be used.

C. Collection Program. A complete description of the frequency, routes and method of collection and transportation to be used.

D. Disposal. A statement as to the precise location and method of disposal or processing facilities to be used.

2. Insurance. No collector's license shall be issued until and unless the applicant therefor, in addition to all other requirements set forth, shall file and maintain with the City evidence of satisfactory public liability insurance covering all operations of the applicant pertaining to such business and all equipment and vehicles to be operated in the conduct thereof in the following minimum amounts:

Bodily Injury: – \$100,000 per person.
 – \$300,000 per occurrence.

Property Damage: – \$ 50,000.

Each insurance policy required hereunder shall include as a part thereof provisions requiring the insurance carrier to notify the City of the expiration, cancellation or other termination of coverage not less than ten (10) days prior to the effective date of such action.

3. License Fee. A license fee in the amount of one hundred dollars (\$100.00) shall accompany the application. In the event the requested license is not granted, the fee paid shall be refunded to the applicant.

4. License Issued. If the Council upon investigation finds the application to be in order and determines that the applicant will collect, transport, process or dispose of solid waste without hazard to the public health or damage to the environment and in conformity with law and ordinance, the requested license shall be issued to be effective for a period of one year from the date approved.

5. License Renewal. An annual license may be renewed simply upon payment of the required fee, provided the applicant agrees to continue to operate in substantially the same manner as provided in the original application and provided the applicant furnishes the Clerk with a current listing of vehicles, equipment and facilities in use.
6. License Not Transferable. No license authorized by this chapter may be transferred to another person.
7. Owner May Transport. Nothing herein is to be construed so as to prevent the owner from transporting solid waste accumulating upon premises owned, occupied or used by such owner, provided such refuse is disposed of properly in an approved sanitary disposal project.
8. Grading or Excavation Excepted. No license or permit is required for the removal, hauling, or disposal of earth and rock material from grading or excavation activities; however, all such materials shall be conveyed in tight vehicles, trucks or receptacles so constructed and maintained that none of the material being transported spills upon any public right-of-way.