



**Stormwater Management
Special Pollution Abatement Permit
Food Handling and Processing Facilities**

<http://www.cityofknoxville.org/engineering/>
(Chapter 22.5 of the Knoxville City Code)



SWM USE ONLY (Engineering Department)

| | | |
|--------------------------|----------------------------|-----------------------|
| Date Received: | Fee: \$100 Paid on: | Reviewer: |
| Date of Coverage: | Expiration Date: | Permit Number: |

| | | |
|-----------|--------------------------|--|
| I. | Name of facility: | |
|-----------|--------------------------|--|

II. Type of facility: [] Restaurant [] Cafeteria [] Grocery Store [] Food Processing Facility [] Other

| | | | | |
|-------------|--------------------------|------------|---------------|------|
| III. | Site Information: | Watershed: | City Block #: | CLT: |
| | Mailing Address: | | | |
| | Physical Address: | | | |

| | | | |
|------------|-----------------------------|-------|--------------------|
| IV. | Contact Information: | Name: | Title: |
| | Address: | | |
| | Phone: | Fax: | E-mail (optional): |

A map of the facility is attached with all stormwater facilities noted: [] Yes [] No

Please check each box to indicate that you understand, agree to, and will enforce the corresponding control at the facility. **Please provide a detailed justification for any unchecked box.**

V. Dumpsters/Grease Bins

BMP's: AM-01, AM-07, IC-01, IC-07, IC-10

Structural Controls

- A. Dumpster pads will be constructed with a raised surface (at least 2" – 3") to prevent run-on from the surrounding paved area.
- B. No storm drain grates or inlets shall be constructed within the dumpster pad.
- C. Water Spigot or supply will not be installed unless a sanitary waste line is also installed. The sewer utility must approve all waste connections in the dumpster pad area.

Management Controls

- D. Dumpster lids and doors shall be kept closed when not in use and drain plugs shall be in place at all times.
- E. Only dry material shall be disposed in dumpsters.
- F. Dumpster pads shall be inspected at least weekly and any potential illicit discharges or spills shall be cleaned immediately to prevent non-stormwater discharges to the storm drain system.
- G. Grease bins shall be placed away from storm drain grates or inlets and inspected daily for spills, drippings, or potential illicit discharges to the storm drain system. Any spilled material shall be cleaned immediately in such a way that prevents non-stormwater discharges to the storm drain system.

VI. Kitchen Exhaust System

BMP's: AM-01, IC-11, IC-12

Structural Controls

- A. Secondary grease trapping device will be installed around all roof mounted exhaust vents.
- B. Check Brand/Model: [] Grease Control [] Grease Guard Plus II [] Other:_____

Management Controls

- C. The secondary grease trapping device will be inspected **monthly** and cleaned out according to manufacturer's recommendations or as necessary.
- D. Any wastewater generated from the cleaning of hoods, plenums, filters, baffles, exhaust stacks, roof fans, and all other kitchen exhaust system components shall be contained before it enters the storm drain system and disposed of properly without any discharge to the stormdrain system.

VII. Parking Area / Drive-Thru / Loading Dock

BMP's: AM-01, AM-07, IC-01, IC-07, IC-8

Structural Controls

- A. Stormwater treatment device (e.g., catch basin inserts, vault separation device, etc.), will be installed to treat runoff from all drainage basins.
- B. List Brand, Model, & Location of Units:_____

Management Controls

- C. Stormwater treatment facilities will be inspected monthly and cleaned out according to manufacturer's instructions or as necessary. Documented maintenance records will be stored on site and made available to inspectors.
- D. All wastewater from parking area and/or drive-thru cleaning will be contained before it enters the storm drain system and disposed of properly.
- E. Pressure washing will be prohibited or not used. A vacuum or other manual/mechanical method will be used to clean the parking area and/or drive-thru lane.
- F. Mop water shall be disposed of indoors to a floor drain, sink, or other sanitary sewer drain, or disposed in a grassy or landscaped area large enough to allow all wastewater to infiltrate the ground.
- G. Overflows from grease traps onto the ground shall be cleaned immediately in such a way that prohibits any non-stormwater discharges to the storm drain system.

VIII. Certification and signatures:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and attached exhibits. Based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine or imprisonment."

Name: _____ Title: _____
(President, Owner, or Ranking Official)

Signature: _____ Date: _____

.....

Name: _____ Title: _____
(Contact Person)

Signature: _____ Date: _____

If any information changes or is subsequently found to be in error, please resubmit necessary pages of the Special Pollution Abatement Permit application along with new signatures and dates.