



**Stormwater Management
Special Pollution Abatement Permit
Large Parking Lot 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:	
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II. Type of facility: [] Large Parking Lot [] Warehouse [] 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. Parking Area & Loading Dock

BMP's: AM-01, AM-07, IC-01, IC-03, IC-04, & IC-8

Structural Controls

- A. Stormwater treatment facilities (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: _____
- C. List flow rates for site or sub-basin: 1 yr/24 hour storm = _____ 10 yr/24 hour storm = _____
- D. Verified treatment flow of the unit = _____ & total bypass flow = _____.

Management Controls

- E. Stormwater treatment facilities with low storage capacity (e.g. inserts, sumps, skimmers, etc.) will be inspected at least monthly and cleaned out at least quarterly. Documented maintenance records will be stored on site and made available to inspectors.
- F. Stormwater treatment facilities with large storage capacity (e.g. vaults, o/w separators, etc.) will be inspected at least quarterly and cleaned out at least annually. Documented maintenance records will be stored on site and made available to inspectors.

- G. All wastewater from parking area and/or loading dock cleaning will be contained before it enters the storm drain system and disposed of properly.
- H. 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 loading dock.

VI. Dumpsters

BMP's: AM-01, AM-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 sanitary waste line is also provided.

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.

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.