Stormwater Discharge Associated with Industrial Activity – Eligible Facilities

The following categories of facilities are considered to be engaging in industrial activity:

SIC Codes 10, 12, 13, 14, 24 (Except 2434), 26 (Except 265 and 267), 28 (Except 283 and 285), 29, 311, 32 (Except 323), 33, 3441, 373, 40*, 41*, 42* (Except 4221 through 4225), 43*, 44*, 45*, 5015, 5093 and 5171*.

*that are involved in vehicle maintenance (including fueling, painting, lubrication or repairing), equipment cleaning or airport deicing.

Also included in this category are hazardous waste treatment, storage or disposal facilities; landfills, land application areas or open dumps; and steam electric power generating facilities.

The following categories of facilities are considered to be engaging in industrial activity if they have material or equipment exposed to stormwater:

SIC Codes 20, 21, 22, 23, 2434, 25, 265, 267, 27, 283, 285, 30, 31 (Except 311), 323, 34 (Except 3441), 35, 36, 37 (Except 373), 38, 39, 4221, 4222, 4223, and 4225.

Facilities meeting any of the following criteria are not eligible for coverage under KYR000000 general permit:

- 1) those that have obtained or are required to obtain an individual KPDES permit for discharge of non-stormwater wastewaters;
- 2) those that are subject to a promulgated national effluent guideline specific to stormwater discharges; (see table on next page)
- 3) those that propose a new or expanded discharge of pollutants of concern to a water body that is categorized as Impaired for those pollutants of concern and for which an approved TMDL has been developed for those pollutants of concern; or

4) those that KDOW has determined are more appropriately addressed by an individual KPDES permit or alternate KPDES general permit.

Discharges subject to national stormwater-specific effluent limitations guidelines are listed in the following table.

Regulated Discharge	Effluent Guideline	40 CFR	Subpart	NSPS	NSPS Date
Runoff from material storage piles at cement manufacturing facilities	Cement Manufacturing	411	C	Yes	02/20/1974
Runoff from phosphate fertilizer manufacturing facilities that comes into contact with any raw materials, finished product, by-products or waste products (SIC 2874)	Fertilizer Manufacturing	418	A	Yes	04/08/1974
Runoff from coal storage piles steam electric generating facilities	Steam Electric Power	423		Yes	10/08/1974 11/19/1982
Discharges resulting from spray or intentional wetting of logs at wet decking storage areas	Timber Products Processing	429	I	Yes	01/26/1981
Mine dewatering discharges at crushed stone, construction sand and gravel, or industrial sand mining facilities	Mineral Mining and Processing	436	B, C, D	No	
Runoff from asphalt emulsion facilities	Paving and Roofing Materials	443	A	Yes	07/28/1975

Runoff from hazardous waste and non- hazardous waste landfills	Landfil Is	445	A & B	Yes	02/02/2000	
---	---------------	-----	-------	-----	------------	--

Links:

Storm water discharge associated with industrial activity definition (40 CFR 122.26(b)(14)):

http://www.ecfr.gov/cgi-bin/retrieveECFR?

gp=1&SID=9c231f9604355f828d8b8bb0f96ababb&ty=HTML&h=L&r=PART&n=40y23.0.1.1.12#40:23.0.1.1.12.2.6.6

SIC Code Search by Major Groups:

http://www.osha.gov/pls/imis/sic manual.html

KYR000000 ("KYR00") permit and fact sheet:

http://water.ky.gov/permitting/Pages/GeneralPermits.aspx