

NOTICE OF INTENT (NOI) FOR NEW OR UNPERMITTED FACILITIES

UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

FOR READY-MIX CONCRETE PLANTS, CONCRETE PRODUCTS PLANTS AND THEIR ASSOCIATED FACILITIES

AUTHORIZED BY A KANSAS WATER POLLUTION CONTROL GENERAL PERMIT

Submission of this Notice of Intent constitutes notice that the party identified in Section I of this form requests authorization for coverage under a Kansas Water Pollution Control general permit issued for ready-mix concrete plants, concrete products plants and their associated facilities, in the State of Kansas. Becoming a permittee obligates the discharger to comply with the terms and conditions of the general permit. **Completion of this NOI does not provide automatic coverage under the general permit. The permittee will receive a properly signed and dated general permit from the Kansas Department of Health and Environment (KDHE) authorizing the storage/discharge of wastewater/stormwater. ONLY COMPLETE APPLICATIONS CAN BE PROCESSED. A separate NOI is required for each noncontiguous site (temporary or permanent). Please Print or Type.**

I. PROPOSED PERMITTEE & PROJECT/FACILITY LOCATION INFORMATION

- A. Proposed Permittee's Name: _____
- B. Mailing Address: _____ City: _____ State: _____ Zip: _____
- C. Name of Facility: _____
 Facility Site Address: _____ City: _____ State: _____ Zip: _____
 Facility Mailing Address: _____ City: _____ State: _____ Zip: _____
 Legal description: _____ 1/4, _____ 1/4, _____ 1/4 Section _____, Township _____ S, Range _____ E/W, _____ County
 Receiving stream: _____
- D. Contact Person: _____ Phone #: _____
 Fax #: _____ E-Mail Address _____
- E. Maps: Attach appropriate map(s) showing all information as detailed in the instructions.

II. DISCHARGE INFORMATION

- A. Is any facility or discharge(s) located on Indian land? If yes, STOP. See NOI Instructions. Y; N
- B. Are there any known soil contamination areas which will be disturbed by construction or operation of this facility? Y; N
 If yes, state on a separate paper the steps taken to prevent migration of contamination into the surface waters.
- C. Are any threatened or endangered species known to be present near the site or in the receiving water body? Y; N
 If yes, list species and describe habitat location in relation to discharge location: _____

- D. Do you plan to disturb one or more acres of surface area? Y; N Not Applicable (Existing Facility)
 If yes, See NOI Instructions.
- E. Anticipated Start Date of Project: _____ Estimated Average Daily Discharge in gallons: _____

III. DESCRIPTION OF READY-MIX CONCRETE PLANT

- A. **Type of Facility:** Permanent _____ Portable _____
- B. **Type of Plant:** Dry Batch _____ Central Mix _____
- C. **During a normal calendar year, when is this facility used?**
 Year Around _____ Certain Months (How Many?) _____

D. Approximately how much concrete is produced at this facility per year? _____ cubic yards

E. Operations Which Generate Wastewater:

Wash outside of trucks _____ Estimated gallons/day _____

Wash out beds/drums of trucks/equipment _____ Estimated gallons/day _____

Other/Additional Information _____

F. What is the source of the water used for makeup water?

City/Rural Water District water _____, Untreated well water _____, Stormwater _____

Stream (Identify): _____, Lake (Identify): _____

Other (Describe): _____

G. Does this facility use retention basins to contain water used to wash equipment?

If yes, Answer question #H. If no, skip to question I.

H. Description of Wastewater/Stormwater Retention Basins:

1. How many wastewater/stormwater basins are available and in use: _____

(A basin is considered a single or multi-compartmented structure designed to receive wastewater and separate the solids and water for reuse or disposal.)

2. How many compartments are in the retention basins? Provide a sketch or drawing of each retention basin showing washout/solids retention compartments and the settling/clarifier compartments. (Normally, a facility has one or two washout compartments and 1 or 2 settling compartments.)

3. What is the material of construction of the basins?

Basin A Basin B (if present)

_____ _____ Concrete structures. (Self Supporting)

_____ _____ Concrete lined earthen basins.

_____ _____ Asphalt lined earthen basins.

_____ _____ Plastic or other type lined earthen basins.

_____ _____ Unlined earthen basins.

_____ _____ Other; Please describe: _____

I. How does this facility get rid of wastewater? (Check all that apply)

1. _____ No Controls - the wastewater seeps into the ground, evaporates or runs off the site.

2. _____ The wastewater overflows/flows from the retention basin.

3. _____ Evaporation and percolation only (no discharge to a ditch or waterway)

4. _____ Re-use wastewater in production of concrete.

5. _____ Dust control on roads and/or sand/gravel piles.

6. _____ Haul to another site/plant. (identify site or plant) _____

7. _____ Irrigation of adjacent land.

8. _____ Other; Please describe: _____

J. How are solids from the retention basins disposed of/re-used? _____

K. How is domestic wastewater (from showers, sinks, toilets) disposed of?

Connected to a centralized wastewater treatment plant _____
Hauled off to a wastewater treatment plant _____ Septic Tank/Lateral Field _____
Domestic Wastewater Lagoon _____ Portable Toilets _____
Other (Describe) _____

L. **Facility Sketch:** On a separate sheet of paper, provide a sketch of the system showing the location of the mixing equipment, sand & gravel piles, fuel tanks, wastewater containment areas including any water recycling or re-use of wastewater such as re-use of wastewater from the washing of the outside of the trucks for washing out the beds or drums of the trucks, dust control on roads or sand/gravel piles, re-used in the production of concrete, used for irrigation of adjacent land, etc. On the sketch, identify the basins (such as wash outside of trucks, or wash out of leftover concrete from beds or drum of trucks and settling basins), the location of stormwater runoff points and process water discharge outfalls.

IV. STORMWATER POLLUTION PREVENTION PLAN

The proposed permittee is required to submit a Stormwater Pollution Prevention Plan with the permit application. Instructions on the expected content of a Stormwater Pollution Prevention Plan, (SWP2 Plan) can be found on the KDHE website at www.kdheks.gov/water/tech.html.

V. ANNUAL FEE

Enclose a check for the first year of the annual fee (\$60.00) payable to "KDHE-Water Pollution Control Permit". **APPLICATIONS SUBMITTED WITHOUT PERMIT FEE ARE INCOMPLETE AND WILL NOT BE PROCESSED UNTIL THE FEE IS PAID.**

VI. COORDINATION WITH OTHER STATE AND LOCAL AGENCIES

The proposed permittee is responsible for compliance with the requirements relating to the protection of Threatened or Endangered Species identified in K.A.R. 115-15-1 et seq. and requiring authorization from the Kansas Department of Wildlife and Parks; sites listed or eligible for listing on the National Register of Historic Places which are likely to be adversely affected; water appropriation from Kansas Department of Agriculture - Water Resources Division; and any other appropriate and applicable federal, state and local government laws.

V. APPLICANT CERTIFICATIONS

I, the undersigned, certify that I have read and understand the requirements and conditions of the NPDES general permit for ready-mix concrete plants, concrete products plants and their associated facilities (as available on the KDHE web page at "http://www.kdheks.gov/water/tech.html"). I understand that continued coverage under the NPDES general permit for these discharges is contingent upon maintaining eligibility as provided for in the requirements and conditions of the general permit.

The undersigned hereby agrees the settling / equalization basin(s) shall meet the criteria listed on page 3 in the instructions for this Notice of Intent - "Provisions for Construction of Settling/Equalization Basins"; and if not an existing facility, the water pollution controls will be constructed prior to any discharge to surface waters in conformance with design plans, which are maintained at the facility site and shall be made available to KDHE personnel on request.

Further, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on the inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

Signature

Date

Name and Official Title (Please Print)