

Coffeyville Resources Refining & Marketing, LLC
PO Box 1566
Coffeyville, KS 67337

Verdigris River

Process
Wastewater

Kansas Permit No. I-VE09-PO02

Federal Permit No. KS0000248

Legal Description: NE¼, S25, T34S, R16E, Montgomery County, Kansas
Facility Location: 400 North Linden Street, Coffeyville, KS 67337

The proposed action is to reissue an existing NPDES/State permit for an existing facility. This facility is classified under Standard Industrial Classification (SIC) Code 2911 for Petroleum Refining. Coffeyville Resources Refining & Marketing (CRRM) produces crude oil into refined petroleum products including but not limited to propane, gasoline, distillates, and coke. The refinery is comprised of process operating units and utility units (e.g. raw water treatment, boiler feedwater treatment, hydrogen production, steam production, wastewater treatment), above ground storage tanks, loading and unloading facilities, offices and maintenance facilities. CRRM treats its wastewater streams and wastewater steams from the adjacent Tessenderlo-Kerley, Inc (TKI) facility that produces agricultural fertilizers. The refinery wastewater consists of boiler blowdown, cooling tower blowdown, crude desalter wastewater, contaminated storm water runoff from the refinery process areas, groundwater from a subsurface collection trench, a small amount of domestic waste, and other process wastes. The proposed permit contains limits for total suspended solids, biochemical oxygen demand, oil & grease, ammonia, chloride, fluoride, whole effluent toxicity, priority pollutants, and pH, as well as monitoring for flow, chemical oxygen demand, phenolic, sulfide, selenium, total phosphorus, nitrate + nitrite, total Kjeldahl nitrogen, total nitrogen and sulfate.

Evonik Corporation
6601 S Ridge Road
Wichita, KS 67060

Ninnescah River via
Spring Creek via
Dry Creek via
Unnamed Tributary

Process
Wastewater

Kansas Permit No. I-AR94-PO18

Federal Permit No. KS0080659

Legal Description: NE¼, S33, T28S, R1W, Sedgwick County, Kansas

The proposed action is to reissue an existing State/NPDES permit for an existing facility. This facility produces and purifies amines and specialty chemicals used as urethane catalysts and specialty chemicals. Boiler blowdown, steam condensate, domestic wastewater, and all plant process wastewater (which might be subject to Federal Effluent Guidelines under 40 CFR 414) are disposed in an on-site Class I deep injection well, which is regulated by the KDHE Underground Injection Control Program. The proposed permit contains limits for total residual chlorine, whole effluent toxicity, and pH, as well as monitoring for flow, total recoverable metals and sulfate.

Harshman Construction
1648 F P Road
Cedar Point, KS 66843

Neosho River via
Cottonwood River via
Unnamed Tributary

Process
Wastewater

Kansas Permit No. I-NE26-PO02

Federal Permit No. KS0089184

Legal Description: NW¼ and SW¼, S5, T21S, R5E, Marion County, Kansas
Facility Name: Florence Quarry

The proposed action is to reissue an existing State/NPDES permit for an existing facility. This facility is a limestone quarrying and crushing operation with no rock washing. Outfalls 001 and 002 consist of pit water and storm water runoff only, which is treated by settling ponds. The proposed permit contains generic language to protect the waters of the State.

Matador Cattle Company
4111 E 37th St N
Wichita, KS 67220

Smoky Hill River via
Former River Channel via
Storm Sewer

Process
Wastewater

Kansas Permit No. I-SH33-PO12 Federal Permit No. KS0099996
Legal Description: SE¼, SW¼, NW¼, S12, T14S, R2W, Saline County, Kansas
Facility Location: 501 N Santa Fe Ave, Salina, KS 67401

The proposed action is to reissue an existing State/NPDES permit for an existing facility. Groundwater contamination with volatile organic compounds is pumped from three (3) extraction wells. Sequestrant is added prior to treatment with an air stripper for VOC removal. Treated groundwater from two air stripping systems is discharged via covered manholes to the City of Salina storm water sewer system. The treated groundwater from one extraction well will continuously discharge to Outfall 001A1 at an average rate of 100 GPM. The treated groundwater from the other two extraction wells will be discharged at an average rate up to 250 GPM via Outfall 002A1. The extraction wells will be treated periodically with acid and neutralization solutions to prevent scaling at a dosage that will be in keeping with the effluent pH limits set by the permit. The proposed permit contains limits for pH, dichloroethane (1, 2 DCA), carbon tetrachloride, and chloroform, as well as monitoring for flow.

General Electric Engine
Services, Inc (GEES)
PO Box 797
Arkansas City, KS 67005

Walnut River via
Posey Creek

Process
Wastewater

(co-permittees):
Greif Brothers Corporation
425 Winter Road
Delaware, OH 43015

Strother Field Commission
PO Box 747
Winfield, KS 67156

Kansas Permit No. I-WA18-PO04 Federal Permit No. KS0000931
Legal Description: E½, S19, T33S, R4E, Cowley County, Kansas
Facility Name: Strother Field Groundwater Remediation Project

The proposed action is to reissue a State/NPDES permit for an existing facility. This facility presently comprises of two groundwater pumping and treatment systems located at the Strother Field Industrial Park. Groundwater from Wells SFW-2 (Outfall 001A1) and SFW-8 (Outfall 002A1) is treated in air stripping towers prior to discharge from Posey Creek. Pumping of wells SFW-2 and SFW-8 is in accordance with a CERCLA Remediation Program regulated by the Kansas Department of Health and Environment (KDHE) Bureau of Environmental Remediation (BER). The proposed permit contains limits for pH, dichloroethylene, trichloroethylene, and tetrachloroethylene, as well as monitoring for flow and volatile organic chemicals.

University Park Sewer Benefit District
6215 Tuttle Creek Blvd
Manhattan, KS 66503

Tuttle Creek Reservoir via
Unnamed Tributary

Treated Domestic
Wastewater

Kansas Permit No. M-BB25-OO04 Federal Permit No. KS0079243
Legal Description: SW¼, NW¼, NE¼, S12, T8S, R6E, Riley County, Kansas
Facility Name: University Park Wastewater Treatment Facility

The proposed action is to reissue an existing State/NPDES permit for an existing facility. This facility is a mechanical wastewater treatment plant consisting of an activated sludge package treatment plant, disinfection with sodium hypochlorite, and de-chlorination chamber. The proposed permit includes a schedule of compliance for the facility to achieve compliance with effluent limits for total suspended solids, E. coli and ammonia. The proposed permit contains limits for biochemical oxygen demand, total suspended solids, pH, ammonia, and E. coli, as well as monitoring for total phosphorus, nitrate + nitrite, total Kjeldahl nitrogen, total nitrogen, total chlorine residual, and flow.

Persons wishing to comment on or object to the draft documents and/or permit applications must submit their comments in writing to the Kansas Department of Health and Environment if they wish to have the comments or objections considered in the decision-making process. Comments or objections should be submitted to the attention of Livestock Waste Management Section for agricultural related draft documents or applications, or to the permit clerk for all other permits, at the Kansas Department of Health and Environment, Division of Environment, Bureau of Water, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367.

All comments regarding the draft documents or application notices received on or before **October 24, 2020**, will be considered in the formulation of final determinations regarding this public notice. Please refer to the appropriate Kansas document number (KS-Q-20-162/168) and name of the applicant/permittee when preparing comments.

After review of any comments received during the public notice period, the Secretary of Health and Environment will issue a determination regarding final agency action on each draft document/ application. If response to any draft document / application indicates significant public interest, a public hearing may be held in conformance with K.A.R. 28-16-61 (28-46-21 for UIC).

All draft documents / application and the supporting information including any comments received are on file and may be inspected at the offices of the Kansas Department of Health and Environment, Bureau of Water, 1000 SW Jackson St., Suite 420, Topeka, Kansas. These documents are available upon request at the copying cost assessed by KDHE. Application information and components of plans and specifications for all new and expanding swine facilities are available on the Internet at <http://www.kdheks.gov/feedlots>. Division of Environment offices are open from 8 a.m. to 5 p.m., Monday through Friday, excluding holidays.

Lee A. Norman, M.D.
Secretary
Kansas Department of Health and Environment