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## Title: NPDES

Theme keywords: National Pollutant Discharge Elimination System, waste treatment plant, LDIP

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### Identification Information

#### Citation Information

**Originator:** Kansas Department of Health and Environment (KDHE)

**Publication Date:** 12/2000

**Online linkage:** <http://gisdasc.kgs.ukans.edu>

#### Point of Contact:

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**Time Period of Content/Currentness Reference:** publication date

**Native Data Set Environment:** ArcView

#### Status

**Progress:** Available

**Maintenance & Update Frequency:** Unknown

#### Spatial Domain

##### Bounding coordinates

*North:* 39.99394989 *East:* -94.59368134

*South:* 37.00706863 *West:* -101.77680206

**Geographic Area:** Kansas

#### Description

**Abstract:** The National Pollutant Discharge Elimination System coverage, used to support environmental program objectives, is a partial representation of the major and minor treatment facility locations across Kansas. The coverage data is current as of the publication date. The KDHE/BER operational database is a dynamic database

**Purpose:** This coverage was developed to improve program staff reporting capabilities, to cross-reference this date with EPA's hydrologic reach reference system, and to establish a stable reference for continued environmental monitoring assessment.

**Access Constraints:** None

**Use Constraints:** Data is current as of publication date. KDHE/BER is not responsible for database integrity following download and publication. To be used at minimum scale of 1:100,000. Please be advised that the Kansas Open Records Act (KORA), K.S.A. 45-215 et seq. and K.S.A. 21-3914, prohibit the commercial use of the facility list by any person. Any person who receives a list of names and addresses for the purpose of selling or offering to sell any property or service to listed persons may be found guilty of a Class C misdemeanor except in the limited circumstances provided for in K.S.A. 21-3914. Contact KDHE for more information.

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### Data Quality Information

#### Lineage/Source Information

**Type of source media:** LEO conversion of legal description, EPA-RF3 hydrologic data

**Source scale denominator:** 100,000

**Source citation abbreviation:** KDHE, EPA

**Attribute Accuracy/Attribute Accuracy Value:** Attribute database reflects internal KDHE QAQC controls for related source materials as of publication date

**Attribute Accuracy Report:** Where applicable, KDHE database QAQC includes data entry validity checks for acceptable ranges and coincident spatial references. Located point, line and polygon resources are cross-referenced against a standard series of administrative and physical boundary files that include county, KDHE district, hydrologic basin, hydrologic unit code 8 and 11. HUC association error for STATE\_SWIM is an estimated five percent

**Positional Accuracy/Horizontal Positional Accuracy/Horizontal Positional Accuracy Value:** Points that have been collected using DGPS Processing have a horizontal accuracy of plus or minus 5 meters. LEO conversion horizontal accuracy is less than or equal to one-half the hypotenuse of a PLSS section unit. GNIS coordinates were used for those points without GPS or LEO conversions.

**Horizontal Positional Accuracy Report:** Where applicable, KDHE database QAQC includes verification of coincident legal description conversions and county administrative units. Legal descriptions include township, range, section and between 1- 4 section-quarter designations.

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### Spatial Data Organization Information

**Direct Spatial Reference Method/Raster or Vector Object Type:** Point

### Spatial Reference Information

**Horizontal Coordinate System Definition/Map Projection:** Geographic

**Geographic/Map Coordinate Units:** Decimal Degrees

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### Entity and Attribute Information

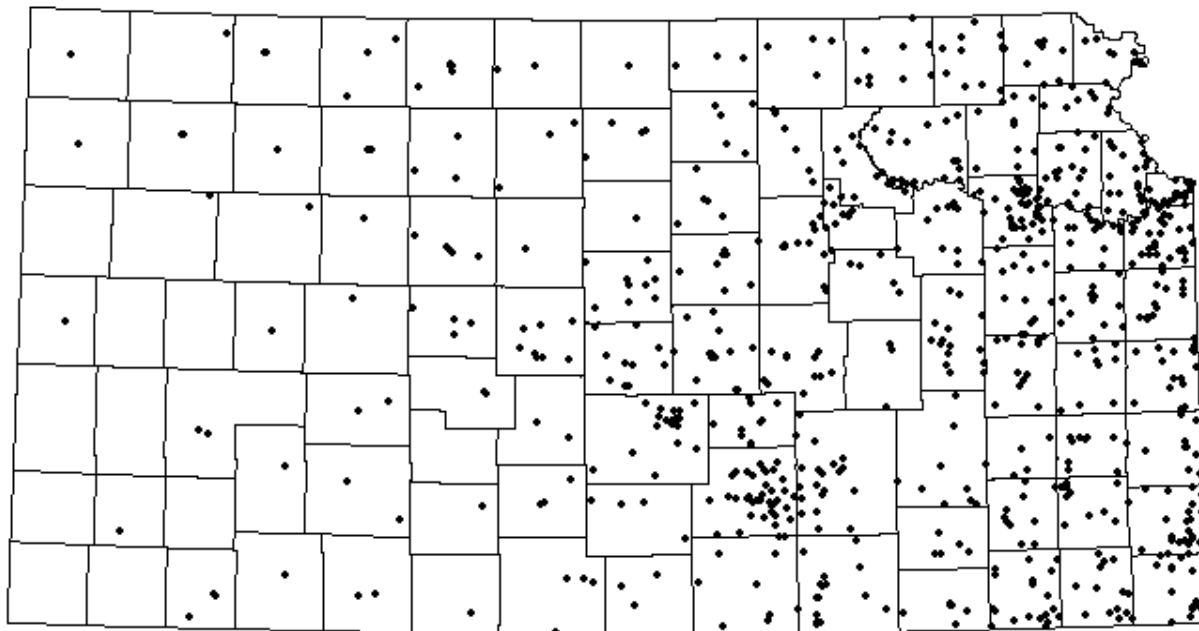
**Overview Description/Entity and Attribute Overview:**

PERMNO	Npdes permit number.
TRMT_CODE	Treatment code (Alpha)
TRMT_DESC	Type of treatment.
NAME	Facility name
CNTY	County (alpha code)
CNTYNAME	County name
DISTRICTKDHE	District Office
HUC11CODE	HUC11 watershed code
BASIN	KDHE River Basin name
BASCODE	KDHE River Basin abbreviation
STATE	State name abbreviation

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## Title: NPDES

**Browse Graphic File Description:** Example of the National Pollutant Discharge Elimination System coverage which is a partial representation of the major and minor treatment facility locations across Kansas.



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### Standard Order Process

#### Digital Form/Digital Transfer Information

**Format Name:** SHAPE

**Transfer Size:** 6.6MB

**Format Information Content:** Tiled by the State.

### Digital Transfer Option

#### Online Option

**Network Address:** <http://gisdasc.kgs.ukans.edu>

**Access Instructions:** The State of Kansas National Pollutant Discharge Elimination System coverage is stored in ESRI's SHAPE Format and can be downloaded from the DASC home page or by connecting directly to the DASC anonymous FTP server at [gisdasc.kgs.ukans.edu](http://gisdasc.kgs.ukans.edu). To connect to the FTP server use the login name of anonymous and your E-mail address as the password.

**Offline Option/Offline Media:** 3.5" disk, CD, 8 mm or 4 mm tape