

WMPD Watershed Master Plan Drainage Basins

Sample view

General Database Characteristics

Characteristic	Description
database name:	WMPD
common name:	Watershed Master Plan Drainage Basins
location:	\$MSDDATA directory
theme:	Drainage
type:	layer
class(es):	arcs, polygons, anno
precision:	single
geographic extent:	county-wide
database size (MB):	0.49
usage limitations:	Consists of only major watersheds and primary out- basins as interpolated from LOJIC topographic data at 1" = 400' scale.

Database Description

Characteristic	Description
description:	Polygon coverage of major watersheds and primary sub- basins. Polygon attributes containing watershed code redefined as watersheds, subbasins and an unused Dummy item. Also Items containing names. AAT delineates watersheds and/or subbasins boundaries. Contains annotation subclass wmpdanno.

source:	MSD Watershed Plan
scale (feet):	1" = 400'
author agency:	LOJIC
conversion procedures:	1987 MSD Watershed Master Plan watershed boundaries transposed and interpolated to LOJIC topographics. Boundaries were digitized and watershed/ sub-basin code and name.
intended use:	Small scale cartographics, general query and overlay and stormwater modeling.

Database Status

Characteristic	Description
status:	final
data date:	1992
release date:	1992
maintenance frequency:	Ad-hoc maintenance
latest revision:	1992
maintained by:	MSD
comments:	Watershed/sub-basin conversion was a cooperative project between MSD, USGS Water Resources Division and LOJIC.

Point of Contact

Characteristic	Description
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Feature Attribute Tables/Data Dictionary

DATAFILE NAME: WMPD.PAT

Col	Item Name	Wdth	Oput	Type	Ndec	Alt N	Index	Redf
1	AREA	4	12	F	3			
5	PERIMETER	4	12	F	3			
9	WMPD#	4	5	B				
13	WMPD-ID	4	5	B				
17	WMPD_CODE	10	10	C				
27	WMPD_NAME	30	30	C				
17	WMPD_MASTER	2	2	C				Y
19	WMPD_SUB	3	3	C				Y
22	WMPD_DUMMY	5	5	C				Y

ITEM NAME	DATA ELEMENTS
WMPD_CODE	Unique code for each watershed/sub-basin (redefined below)
WMPD_NAME	Watershed name (see Watershed Name below)
WMPD_MASTER	Watershed Code (see Watershed Code below)
WMPD_SUB	Sub-basin number
WMPD_DUMMY	Dummy item (future use)

Watershed Code	Watershed Name
01	Cedar Creek
02	Floyds Fork
03	Goose Creek
04	Harrods Creek
05	Middle Fork Beargrass Creek
06	Mill Creek
07	Muddy Fork Beargrass Creek
08	City/Ohio River
09	Pennsylvania Run
10	Pond Creek

11	South Fork Beargrass Creek
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DATAFILE NAME: WMPD.AAT

Col	Item Name	Wdth	Oput	Type	Ndec	Alt N	Index	Redf
1	FNODE#	4	5	B				
5	TNODE#	4	5	B				
9	LPOLY#	4	5	B				
13	RPOLY#	4	5	B				
17	LENGTH	4	12	F	3			
21	WMPD#	4	5	B				
25	WMPD-ID	4	5	B				
29	WMPD_SYMBOL	3	3	I				

ITEM NAME	DATA ELEMENTS
WMPD_SYMBOL	4 = watershed boundary, 94 = sub-basin boundary

DATAFILE NAME: WMPD.TATWMPDANNO

Col	Item Name	Wdth	Oput	Type	Ndec	Alt N	Index	Redf
1	WMPDANNO3	4	5	B				
5	WMPDANNO-ID	4	5	B				

WATERSHED MASTER PLAN DRAINAGE BASINS
for
JEFFERSON COUNTY KENTUCKY

