

KyVector Database Layers

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
Agriculture					
	Stockyards	Stockyards (2017)	KDA	Annually	Open
Number of Layers:		1			
Biota					
	Blackside_Dace_Streams_2009	Blackside Dace Streams 2009	KNPC	None Planned	Open
Number of Layers:		1			
Boundaries					
	ADD_Districts	Area Development Districts	DGI	None Planned	Open
	ARC_Counties	Kentucky Appalachian Regional Commission (ARC) Counties	DGI	As Needed	Open
	City_Points	City Point Locations in Kentucky	DGI	None Planned	Open
	City_Points_Excluding_Major_Urban_Areas	City Point Locations in Kentucky Excluding Major Urban Areas	DGI	None Planned	Open
	Corporate_Boundaries_Line	Corporate Boundary Lines of Kentucky	DGI	Continually	Open
	Corporate_Boundaries_Polygon	Corporate Boundary Polygons of Kentucky	DGI	Continually	Open
	County_Polygon	County Boundary Polygons of Kentucky	DGI	As Needed	Open
	County_Seats	County Seats in Kentucky	DGI	None Planned	Open
	DeLorme_Grid	DeLorme Grid	KDFWR	None Planned	Open
	DOQQ_Index	Digital Ortho Quarter Quad Index	DGI	None Planned	Open
	DOQQ16_Index	Digital Ortho Quarter Quad Index, 16ths	DGI	None Planned	Open
	DOQQ64_Index	Digital Ortho Quarter Quad Index, 64ths	DGI	None Planned	Open
	Ecoregions	Level III Ecoregions of Kentucky	KDFWR	None Planned	Open
	Fire_Tax_Districts	Kentucky Fire Tax Districts	DOR	As Needed	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	GNIS	Geographic Names Information System - Kentucky Place Names	DGI	As Needed	Open
	Kentucky_10k_ImageGrid	10k x 10k Index Grid for Kentucky Imagery	EPPC	None Planned	Open
	Kentucky_10K_NAIP_Tile_Index	Kentucky 2 Foot NAIP Tile Index	DGI	As Needed	Open
	Kentucky_2006_2_ft_10k_ImageGrid	Kentucky 2006 2 foot 10k Image Grid	EPPC	None Planned	Open
	Kentucky_20k_ImageGrid	20k x 20k Index Grid for Kentucky Imagery	EPPC	None Planned	Open
	Kentucky_20K_NAIP_Tile_Index	Kentucky 1 Meter NAIP Tile Index	DGI	As Needed	Open
	Kentucky_5k_ImageGrid	5k x 5k Index Grid for Kentucky Imagery	EPPC	None Planned	Open
	Kentucky_5k_PointCloudGrid	Kentucky Point Cloud Index	DGI	As Needed	Open
	Kentucky_Line	State Boundary Lines of Kentucky	DGI	None Planned	Open
	Kentucky_Mask	Mask of Kentucky	DGI	None Planned	Open
	Kentucky_Polygon	State Boundary Polygon of Kentucky	KGS	As Needed	Open
	Kentucky_USA_Mask	Kentucky USA Mask	DGI	None Planned	Open
	KY_USNG_KYSingleZone_1KM	Kentucky's Portion of the US National Grid - 1 Kilometer	DGI	None Planned	Open
	KYAPED_1FT_Aerial_Tile_Index	KYAPED Available One Foot Aerial Index Grid	DGI	As Needed	Open
	KYAPED_5FT_DEM_Tile_Index	Kentucky 5 Foot Digital Elevation Model (DEM) Index Grid	DGI	As Needed	Open
	KYAPED_6IN_Aerial_Tile_Index	KYAPED Available 6 Inch Aerial Index Grid	DGI	As Needed	Open
	KyTopo_Quad_Grid	KyTopo Quadrangle Index Grid	DGI	None Planned	Open
	Louisville_Metro_Urban_Service_District	Louisville Metro Urban Service District	LOJIC	As Needed	Open
	Major_River_Basins	Major River Basins in Kentucky	EPPC	None Planned	Open
	Physiographic_Regions	Physiographic Regions of Kentucky	EPPC	As Needed	Open
	PhysiographicRegionsSimplified	Physiographic Regions - Simplified	EPPC	As Needed	Open
	PPL	Populated Places in Kentucky	DGI	As Needed	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	PPL_No_Urban	Populated Places in Kentucky excluding urban areas	DGI	As Needed	Open
	Quad_Index_100K	100K Quadrangle Index	KGS	None Planned	Open
	Quad_Index_15_Minute	15-minute Quadrangle Index	KGS	None Planned	Open
	Quad_Index_250K	250K Quadrangle Index	KGS	None Planned	Open
	Quad_Index_7_5M_Polygon	7.5 Minute Topographic Quadrangle Tile Index (NAD27)	DGI	None Planned	Open
	Quad_Index_7_5M_Polygon_NAD83	7.5 Minute Topographic Quadrangle Tile Index (NAD83)	DGI	None Planned	Open
	School_Districts	School Districts in Kentucky	DGI	As Needed	Open
	Time_Zones_Line	Kentucky's Time Zones - Line	DGI	None Planned	Open
	Time_Zones_Polygons	Kentucky's Time Zones - Polygons	DGI	None Planned	Open
	USACE_District_Boundaries	US Army Corps of Engineers - District Boundaries in Kentucky	DGI	None Planned	Open
	Watershed_Tax_Districts	Kentucky Watershed Tax Districts	DOR	As Needed	Open
	Zip_Code_Polygon	Zip Code Boundaries (2010)	DGI	None Planned	Open
	Zip_Code_Polygon_2000	Zip Code Boundaries (2000)	DGI	As Needed	Open

Number of Layers: 50

Census					
	Census_Blkgroups_1990	Census Block Groups 1990	DGI	None Planned	Open
	Census_Blkgroups_2000	Census Block Groups 2000	DGI	None Planned	Open
	Census_Blkgroups_2010	Census Block Groups 2010	DGI	None Planned	Open
	Census_Blocks_2000	Census Blocks 2000	DGI	None Planned	Open
	Census_Blocks_2010	Census Blocks 2010	DGI	None Planned	Open
	Census_County_Projections	County Census Estimates and Projections	DGI	As Needed	Open
	Census_Tracts_1990	Census Tracts 1990	DGI	None Planned	Open
	Census_Tracts_2000	Census Tracts 2000	DGI	None Planned	Open
	Census_Tracts_2010	Census Tracts 2010	DGI	None Planned	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
Number of Layers: 9					
Climate					
	Mesonet_Observation_Points	Kentucky Mesonet Observation Points	DGI	As Needed	Open
Number of Layers: 1					
Elevation					
	Kentucky_HydroEnforcedBreaklines	Kentucky Hydro-Enforced Breaklines	DGI	As Needed	Open
	KYAPED_2012GroundControlPoints	KYAPED 2012 Ground Control Points	DGI	None Planned	Open
	KYAPED_2013GroundControlPoints	KYAPED 2013 Ground Control Points	DGI	None Planned	Open
	KYAPED_2014GroundControlPoints	KYAPED 2014 Ground Control Points	DGI	None Planned	Open
	KYAPED_2015GroundControlPoints	KYAPED 2015 Ground Control Points	DGI	None Planned	Open
	KYAPED_2016GroundControlPoints	KYAPED 2016 Ground Control Points	DGI	None Planned	Open
	KYAPED_2017GroundControlPoints	KYAPED 2017 Ground Control Points	DGI	None Planned	Open
	KyTopo_5ft	KyTopo 5ft Contours (Cartographic - Maplex)	DGI	As Needed	Open
	KyTopo_Spot_Elevations	KyTopo Spot Elevations	DGI	None Planned	Open
Number of Layers: 9					
Environment					
	EPA_Environmental_Justice	US EPA - Environmental Justice Dataset (2000 Census)	EPPC	As Needed	Open
	KY_Alternative_Fuel_Stations	Kentucky Alternative Fueling Stations	DGI	As Needed	Open
	NLCD_2001_Polygons	Kentucky National Land Cover Dataset 2001 (Polygon version)	DGI	As Needed	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	USFWS_Critical_Habitat	USFWS Critical Habitat	KNPC	As Needed	Open

Number of Layers: 4

Fishwildlife

AllBirdPolygon	Overlapping Conservation Areas for wetland, forestland, and grassland birds (AllBirdPolygon)	KDFWR	None Planned	Open
allgroupsPolygon	Overlapping Conservation Areas for Mussels, Fishes & Lampreys, Mammals, Birds, Reptiles, and Amphibians - 2005 (allgroupsPolygon)	KDFWR	None Planned	Open
AllTerrPolygon	Overlapping conservation areas for mammals, birds, reptiles & amphibians (AllTerrPolygon)	KDFWR	None Planned	Open
amlevel4a	Species richness for amphibians by level 4 ecoregions - 2005 (amlevel4a)	KDFWR	None Planned	Open
Amphibian_Priority_areas	Conservation Areas for amphibians based on level 4 ecoregions - 2005 (Amphibian_Priority_areas_2)	KDFWR	None Planned	Open
Annual_Deer_Mgt_Zones	Annual deer management zones (Annual_Deer_Mgt_Zones)	KDFWR	Annually	Open
Aquatic_HUC14_conservation_areas	Conservation areas for bivalves, fishes, and lampreys based on 14-digit watershed - 2005 (Aquatic_HUC14_conservation_areas)	KDFWR	None Planned	Open
Aquatic_huc8_conservation_areas	Conservation Areas for bivalves, fishes, and lampreys based on 8 digit hydrologic units - 2005	KDFWR	None Planned	Open
avlevel4p	Species richness for birds (aves) based on level 4 ecoregions - 2005 (avlevel4p)	KDFWR	None Planned	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	bihuc14p	Species richness for 14-digit watershed for bivalves - 2005 (bihuc14p)	KDFWR	None Planned	Open
	bihuc8p	Species richness for Bivalves by 8-digit watershed - 2005 (bihuc8p)	KDFWR	None Planned	Open
	Bird_Conservation_Regions	Bird Conservation Regions	KDFWR	None Planned	Open
	Bird_Priority_Areas_Grassland	Conservation Areas for birds (aves) requiring grassland based on level 4 ecoregions - 2005 (Bird_Priority_Areas_grassland_2)	KDFWR	None Planned	Open
	Bird_Priority_Areas_wetland	Conservation areas for birds (aves) for wetlands based on level 4 ecoregions - 2005 (Bird_Priority_Areas_wetland_2)	KDFWR	None Planned	Open
	bivhuc14	Conservation Areas for bivalves based on 14-digit watershed - 2005 (bivhuc14)	KDFWR	None Planned	Open
	Blue_Water_Trails	KDFWR Blue Water Trails	KDFWR	As Needed	Open
	ceoshuc14p	Species richness for fish and lampreys by 14-digit watershed - 2005 (ceoshuc14p)	KDFWR	None Planned	Open
	ceoshuc8p	Species richness for fish and lampreys by 8-digit watershed - 2005 (ceoshuc8p)	KDFWR	None Planned	Open
	Conservation_Camps	Conservation Camps	KDFWR	As Needed	Open
	Copperbelly_Watersnake	Copperbelly Watersnake	KDFWR	None Planned	Open
	Elk_Mgt_Zone_Counties	Elk Hunting Zone Counties (Elk_mgt_zone_counties)	KDFWR	As Needed	Open
	Elk_Release_Sites	Elk Release Sites	KDFWR	None Planned	Open
	FILO_Instrument_Service_Areas	FILO_Instrument_Service_Areas	KDFWR	As Needed	Open
	Fishing_Access_Sites	Fishing_Access_Sites	KDFWR	As Needed	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	for_bird_coarse	Conservation Areas for birds requiring forestland based on Level IV Ecoregion - 2005 (for_bird_coarse2)	KDFWR	None Planned	Open
	huc14_fish	Conservation Areas for fishes and lampreys based on 14-digit watershed - 2005 (huc14_fish)	KDFWR	None Planned	Open
	HUC14_fish_bivalve_overlap	Overlapping Conservation Areas for bivalves, fishes, and lampreys based on 14 digit hydrologic units - 2005 (HUC14_fish_bivalve_overlap)	KDFWR	None Planned	Open
	huc8_bivalve	Conservation Areas for bivalves based on 8 digit hydrologic units - 2005 (huc8_bivalve)	KDFWR	None Planned	Open
	HUC8_Crayfish	Conservation Areas for crayfish based on 8 digit hydrologic units - 2010 (HUC8_Crayfish)	KDFWR	None Planned	Open
	huc8_fish	Conservation Areas for fishes and lampreys based on 8 digit hydrologic units - 2005 (huc8_fish)	KDFWR	None Planned	Open
	huc8_fish_bivalve_overlap	Overlapping Conservation Areas for bivalves, fishes, and lampreys based on 8 digit hydrologic units - 2005 (huc8_fish_bivalve_overlap)	KDFWR	None Planned	Open
	KDFWR_Administration	KDFWR Administration boundaries by county (KDFWR_Administration)	KDFWR	As Needed	Open
	malevel4a	Species Richness for mammals by level 4 ecoregions- 2005 (malevel4a)	KDFWR	None Planned	Open
	mammal_priority_areas	Conservation Areas for mammals based on Level IV Ecoregions - 2005 (mammal_priority_areas_2)	KDFWR	None Planned	Open
	Public_Hunting_Areas	Public Hunting Areas	KDFWR	As Needed	Open
	relevel4a	Species Richness for reptiles by level4 ecoregions - 2005 (relevel4a)	KDFWR	None Planned	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	Reptile_Priority_areas	Conservation Areas for reptiles - 2005 (Reptile_Priority_areas_2)	KDFWR	None Planned	Open
	Tier_1_Conservation_Areas	Tier 1 Overlapping Conservation Areas all taxonomic groups - 2005 (Tier_1_Conservation_Areas)	KDFWR	None Planned	Open
	Wildlife_Management_Areas	Wildlife Management Areas	KDFWR	As Needed	Open

Number of Layers: 39

Geodesy

Horizontal	NGS Horizontal Control	NGS	Monthly	Open
KGRN	NGS KGRN Control	NGS	Irregular	Open
KY_CORS	Kentucky CORS	NGS	Monthly	Open
Vertical	NGS Vertical Control	NGS	Monthly	Open

Number of Layers: 4

Geophysical

Cater_Coordinate_Grid_1M	1-Minute Carter Coordinate Grid	KGS	None Planned	Open
Cater_Coordinates_Grid_5M	Five-Minute Carter Coordinate Grid	KGS	None Planned	Open
Elevation_Contours_USGS_NED	Kentucky Elevation Contours - USGS Staged from NED	DGI	None Planned	Open
Geologic_Faults	Geologic Faults in Kentucky (scale 1:500,000)	KGS	None Planned	Open
Geologic_Faults_24K	Geologic Faults in Kentucky (scale 1:24,000)	KGS	As Needed	Open
Karst	Karst Occurrence in Kentucky	KGS	None Planned	Open
KDOG_Oil_Gas_Wells	Kentucky Regulated Oil & Gas Wells (KDOGC-KY1Z)	EPPC	Daily	Open
KGS_COAL_BEDS_24k	Coal Beds	KGS	As Needed	Open
KGS_CONTACTS_24k	Geologic Formation Contacts	KGS	As Needed	Open
KGS_FORMAL_NONCOAL_BEDS_24K	Formal Non-Coal Beds	KGS	As Needed	Open
KGS_FOSSIL_POINTS_24K	Fossil Points	KGS	As Needed	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	KGS_GEOLOGIC_FAULTS_24k	Geologic Faults	KGS	As Needed	Open
	KGS_GQ_FORMATIONS_24K	Geologic Formations	KGS	As Needed	Open
	KGS_GQ_STRUCTURE_CONTOURS_24k	Geologic Structure Contours	KGS	As Needed	Open
	KGS_NONCOAL_BEDS_24k	Non-Coal Beds	KGS	None Planned	Open
	KGS_Oil_Gas_Wells	Kentucky Oil and Gas Well Location shapefile	KGS	Daily	Open
	KOMSL_Available_Maps	Available Coal Mine Map	EPPC	Weekly	Open
	KOMSL_Mined_Out_Areas	Statewide Mined Out Areas - All Coal Seams	EPPC	Weekly	Open
	Mineral_Operations	Mineral Operations (Limestone, Clay, Sand, and Gravel) in Kentucky	KGS	As Needed	Open
	Permitted_Mine_Boundaries	Permitted_Mine_Boundaries	EPPC	Fortnightly	Open
	Quarries	Outlines of Kentucky Quarries	KGS	Irregular	Open
	Simplified_Geology	Simplified Geology of Kentucky (scale 1:500,000)	KGS	None Planned	Open
	Sinkholes	A GIS Sinkhole Coverage for the Karst Areas of Kentucky	KGS	None Planned	Open
	Tagged_Vector_Contours	Kentucky Tagged Vector Contours (ESRI Shapefile Format)	EPPC	Irregular	Open

Number of Layers: 24

Historic

	Kentucky_Frontier_Trails	Kentucky's Frontier Trails: Warrior's Path, Boone's Trace, and Wilderness Road - 1795	UK	Irregular	Open
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Number of Layers: 1

Imagery

	KYAPED_FlightPaths	KYAPED Flight Paths	DGI	None Planned	Open
	KYAPED_ImageFrameCentroids	KYAPED Image Frame Centroids	DGI	As Needed	Open
	KYAPED_ImageFrames	KYAPED Image Frames	DGI	As Needed	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
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Number of Layers: 3

Institutional

Available_Industrial_Buildings	Available Industrial Buildings in Kentucky	CED	Continually	Open
City_Halls	City Hall locations in Kentucky	WRIS	As Needed	Open
County_Courthouses	Courthouse Locations in Kentucky	WRIS	As Needed	Open
Industrial_Site_Boundaries	Industrial Site Boundaries in Kentucky	CED	Continually	Open
Industrial_Site_Points	Industrial Site Points in Kentucky	CED	Weekly	Open
Industrial_Site_Tracts	Industrial Site Tracts in Kentucky	CED	Weekly	Open
KY_Opportunity_Zones	KY Opportunity Zones	CED	Unknown	Open
Libraries	Library and Branch Locations in Kentucky	DGI	Annually	Open
Manufacturing_Establishments	Existing Industry in Kentucky	CED	Continually	Open
Postsecondary_Schools	Kentucky Colleges and Universities	USGS	As Needed	Open
Prisons	Adult Prisons in Kentucky	DGI	As Needed	Open
Schools	Kentucky Public Schools	DGI	Monthly	Open
Structure_Points	Kentucky Structures Project	DOR	As Needed	Open

Number of Layers: 13

Recreation

Federal_Recreation_Trails	Federal Recreation Trails	DGI	None Planned	Open
Kentucky_Federal_Trailheads	Federal Trailheads in Kentucky	DGI	None Planned	Open
Kentucky_Horse_Racing_Tracks	Kentucky Horse Racing Tracks	DGI	As Needed	Open
Kentucky_State_Park_Boundaries	Kentucky State Park Boundaries	PARKS	As Needed	Open
Kentucky_State_Park_Trailheads	KY State Park Trailheads	PARKS	Quarterly	Open
Kentucky_State_Park_Trails	Kentucky State Park Trails	PARKS	Irregular	Open
Kentucky_State_Parks_Campsites	State Park Campsites	PARKS	Irregular	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	Kentucky_State_Parks_Information_Sites	Kentucky State Parks Information Sites	PARKS	Quarterly	Open
	Kentucky_State_Parks_Public_Structures	Kentucky State Parks Public Structures	PARKS	Irregular	Open
	Local_Parks	Local Park Locations in Kentucky	KIA	As Needed	Open
	Local_Recreational_Trails	Local Recreational Trails in Kentucky	KIA	As Needed	Open
	Lodges	Kentucky State Park Lodges	PARKS	Irregular	Open

Number of Layers: 12

Soils					
	Counties_KY	SSURGO Soils Counties	NRCS	As Needed	Open
	NRCS_Areas	NRCS Areas	NRCS	As Needed	Open
	SSURGO_Soils	Kentucky Soils Data (SSURGO-KY)	NRCS	As Needed	Open
	SSURGO_Soils_Sp_Features	SSURGO Soils - Special Features	NRCS	As Needed	Open

Number of Layers: 4

Structures					
	BuildingFootprints_KY	Building Footprints in Kentucky	DGI	As Needed	Open

Number of Layers: 1

Transportation					
	Abandoned_Railroads	KYTC Abandoned Railroad Centerline	KYTC	As Needed	Open
	Active_Rail	KYTC Active Railroad Centerline	KYTC	Irregular	Open
	Bicycle_and_Pedestrian_Facilities	Bicycle and Pedestrian Facility Assets	KYTC	Continually	Open
	BridgeLocationsLine	KYTC Bridge Line Locations	KYTC	As Needed	Open
	FAA_Airport_Locations	FAA Airport and Heliport Locations	KYTC	Annually	Open
	FAA_Airport_Runways	Kentucky Airport Runways (FAA)	DGI	As Needed	Open
	KHFN	Kentucky Highway Freight Network (KHFN)	KYTC	As Needed	Open
	KYTC_Bridges	KYTC Bridge Locations	KYTC	As Needed	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	KYTC_Local_Road_Milepoints	KYTC Local Road Milepoints	KYTC	Weekly	Open
	KYTC_Local_Roads	KYTC Local Roads	KYTC	Weekly	Open
	KYTC_Rail_Milepost	KYTC Rail Milepost	KYTC	As Needed	Open
	KYTC_Route_Log	Route Log	KYTC	As Needed	Open
	KYTC_State_Road_Milepoints	KYTC State Road Milepoints	KYTC	Weekly	Open
	KYTC_State_Roads	KYTC State Maintained Roads	KYTC	Weekly	Open
	NHFN	National Highway Freight Network	KYTC	As Needed	Open
	Rail_Switchyards	Kentucky Railroad Yards	KYTC	As Needed	Open
	SpeedLimit	SpeedLimit	KYTC	As Needed	Open
	USGS_Airport_Runways	Kentucky Airport Runways (USGS)	KYTC	Continually	Open

Number of Layers: 18

Utilities

AMRadioAntennas	AM Radio Antennas	PSC	As Needed	Open
Antenna_Structure_Registration	Antenna Structure Registration	PSC	As Needed	Open
Area_Codes	Area Codes	PSC	As Needed	Open
BRS_EBS	Broadband Radio Service- Educational Broadband Service	PSC	As Needed	Open
Cellular	Cellular Antennas	PSC	As Needed	Open
Cellular_Callsign_Area	Cellular Callsign Area	PSC	As Needed	Open
Electric_Service_Areas_Line	Electric Service Area Boundary Lines	PSC	As Needed	Open
Electric_Service_Areas_Polygon	Electric Service Areas Boundary Polygons	PSC	As Needed	Open
Exchange_Areas	Local Exchange Areas	PSC	As Needed	Open
FMRadioAntennas	FCC Market Boundaries for Wireless Licenses	PSC	As Needed	Open
Gas_Distribution_Overlap_poly	Overlapping Gas Service Areas	PSC	As Needed	Open
Gas_Distribution_Uilities	Natural Gas Distribution Service Areas	PSC	As Needed	Open
KISOP	WRIS - KISOPs in Kentucky	WRIS	Continually	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	KPDES_Outfall	WRIS - KPDES Outfalls in Kentucky	WRIS	Continually	Open
	Land_Mobile_Broadcast	Land Mobile Broadcast	PSC	As Needed	Open
	Land_Mobile_Commercial		PSC	As Needed	Open
	Land_Mobile_Private		PSC	As Needed	Open
	LATAs	LATAs for Local Exchange Carriers	PSC	As Needed	Open
	LiftStation	WRIS - Lift Stations in Kentucky	WRIS	Continually	Open
	Local_Exchange_Carriers	Local Exchange Carriers	PSC	As Needed	Open
	Meter	WRIS - Water Master Meters in Kentucky	WRIS	Continually	Open
	Microwave	Microwave Antennas	PSC	As Needed	Open
	Municipal_Gas_Distribution	Municipally Owned Gas Distribution Systems	PSC	As Needed	Open
	NonCommunityPoint	Non Community Points	WRIS	Continually	Open
	PackageTreatmentPlant	WRIS - Package Treatment Plants in Kentucky	WRIS	Continually	Open
	Paging	Paging	PSC	As Needed	Open
	ProposedSewerArea	WRIS - Proposed Wastewater Areas in Kentucky	WRIS	Continually	Open
	ProposedSewerLine	WRIS - Proposed Wastewater Lines in Kentucky	WRIS	Continually	Open
	ProposedSewerPoint	WRIS - Proposed Wastewater Points in Kentucky	WRIS	Continually	Open
	ProposedWaterArea	WRIS - Proposed Water Areas in Kentucky	KIA	Continually	Open
	ProposedWaterLine	WRIS - Proposed Water Lines in Kentucky	WRIS	Continually	Open
	ProposedWaterPoint	WRIS - Proposed Water Points in Kentucky	WRIS	Continually	Open
	PumpStation	WRIS - Water Pump Stations in Kentucky	WRIS	Continually	Open
	PurchaseSource	WRIS - Water Purchase Sources in Kentucky	WRIS	Continually	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	SewageTreatmentPlant	WRIS - Wastewater Treatment Plants in Kentucky	WRIS	Continually	Open
	SewerLine	WRIS - Wastewater Lines in Kentucky	WRIS	Continually	Open
	SewerPlanningArea	Sanitary Sewer Service Planning Areas	WRIS	Continually	Open
	SewerPlanningUnit	Sanitary Sewer Service Planning Units	WRIS	Continually	Open
	SurfaceSource	WRIS - Surface and Spring Sources in Kentucky	WRIS	Continually	Open
	TV_Contour	TV Contour	PSC	As Needed	Open
	TV_Digital	Digital TV	PSC	As Needed	Open
	TV_NTSC	Analog TV	PSC	As Needed	Open
	WaterLine	WRIS - Water Lines in Kentucky	WRIS	Continually	Open
	WaterPump	WRIS - Water Pumps in Kentucky	WRIS	Continually	Open
	WaterTank	WRIS - Water Tanks in Kentucky	WRIS	Continually	Open
	WaterTreatmentPlant	WRIS - Water Treatment Plants in Kentucky	WRIS	Continually	Open
	WellSource	WRIS - Public Well Sources in Kentucky	WRIS	Continually	Open

Number of Layers: 47

Waterresources					
	DOW_305b_03x07	Kentucky Division of Water - 305(b) 2003-2007 (Composite)	EPPC	None Planned	Open
	DOW_305b_03x07_Lakes	Kentucky Division of Water - 305(b) 2003-2007 (Lakes)	EPPC	As Needed	Open
	DOW_305b_03x07_Springs	Kentucky Division of Water - 305(b) FY 2003-2007 (Springs)	EPPC	As Needed	Open
	DOW_305b_2010x2014	Kentucky Division of Water - 305(b) 2010 - 2014 Integrated Report (Rivers and streams - Composite)	EPPC	None Planned	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	DOW_305b_2010x2014_waterbodies	Kentucky Division of Water - 305(b) 2010 - 2014 Integrated Report (Lakes)	EPPC	None Planned	Open
	dow_305b_2012	Kentucky Division of Water - 2012 Intergrated Report 305(b) Assessed Streams	EPPC	None Planned	Open
	dow_305b_2012_waterbodies	Kentucky Division of Water - 2012 Integrated Report 305(b) Assessed Waterbodies	EPPC	None Planned	Open
	dow_305b_2014	Kentucky Division of Water - 2014 Intergrated Report 305(b) Assessed Streams	EPPC	None Planned	Open
	dow_305b_2014_springs	Kentucky Division of Water - 2014 Intergrated Report 305(b) Assessed Springs	EPPC	None Planned	Open
	dow_305b_2014_waterbodies	Kentucky Division of Water - 2014 Intergrated Report 305(b) Assessed Waterbodies	EPPC	None Planned	Open
	dow_305b_2016	Kentucky Division of Water - 2016 Intergrated Report 305(b) Assessed Streams (Draft)	EPPC	None Planned	Open
	dow_305b_2016_springs	Kentucky Division of Water - 2016 Intergrated Report 305(b) Assessed Springs (Draft)	EPPC	None Planned	Open
	dow_305b_2016_waterbodies	Kentucky Division of Water - 2016 Intergrated Report 305(b) Assessed Waterbodies	EPPC	None Planned	Open
	DOW_305b_98x04_AqLife	Kentucky Division of Water - 305(b) 1998-2004 Aquatic Life	EPPC	None Planned	Open
	DOW_305b_98x04_AqLife_Lakes	Kentucky Division of Water - 305(b) 1998-2004 Aquatic Life (Lakes)	EPPC	Annually	Open
	DOW_305b_98x04_DW	Kentucky Division of Water - 305(b) 1998-2004 Drinking Water	EPPC	Annually	Open
	DOW_305b_98x04_DW_Lakes	Kentucky Division of Water - 305(b) 1998-2004 Drinking Water (Lakes)	EPPC	Annually	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	DOW_305b_98x04_FTC	Kentucky Division of Water - 305(b) 1998-2004 Fish Tissue Consumption	EPPC	None Planned	Open
	DOW_305b_98x04_FTC_Lakes	Kentucky Division of Water - 305(b) 1998-2004 Fish Tissue Consumption (Lakes)	EPPC	Annually	Open
	DOW_305b_98x04_Overall_Use	Kentucky Division of Water - 305(b) 1998-2004 Overall Use Support	EPPC	None Planned	Open
	DOW_305b_98x04_Overall_Use_Lakes	Kentucky Division of Water - 305(b) 1998-2004 Overall Use Support (Lakes)	EPPC	Annually	Open
	DOW_305b_98x04_Swimming	Kentucky Division of Water - 305(b) 1998-2004 Swimming	EPPC	None Planned	Open
	DOW_305b_98x04_Swimming_Lakes	Kentucky Division of Water - 305(b) 1998-2004 Swimming (Lakes)	EPPC	Annually	Open
	DOW_Approved_TMDL_08x10	Kentucky Division of Water - 303(d) Approved TMDLs (Streams) Kentucky Division of Water - 303(d) Approved TMDLs (Streams) Kentucky Division of Water - 303(d) Approved TMDLs (Streams)	EPPC	None Planned	Open
	DOW_Approved_TMDL_Lakes	Kentucky Division of Water - 303(d) Approved TMDLs (Lakes)	EPPC	None Planned	Open
	DOW_Basin_Mgt_Units	Kentucky Division of Water - Basin Management Units	EPPC	As Needed	Open
	dow_bioregions	Kentucky Division of Water - Bioregions of Kentucky (Generalized)	EPPC	As Needed	Open
	DOW_Combined_Sewer_Overflows	Kentucky Division of Water - Combined Sewer Overflow Sites	EPPC	Quarterly	Open
	dow_dws_intakes	DOW Domestic Water Supply Intakes	EPPC	As Needed	Open
	DOW_Floodplain_Permits	Kentucky Division of Water - Floodplain Permits	EPPC	Continually	Open
	DOW_GroundWater_Monitoring_Wells	Kentucky Division of Water - Groundwater Monitoring Wells	EPPC	Quarterly	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	DOW_Groundwater_Springs	Kentucky Division of Water - Groundwater Springs	EPPC	Quarterly	Open
	DOW_Groundwater_Wells	Kentucky Division of Water - Groundwater Wells	EPPC	Quarterly	Open
	DOW_KPDES_Outfalls	Kentucky Division of Water - KPDES Outfalls	EPPC	Irregular	Open
	DOW_KPDES_Permitted_Facilities	Kentucky Division of Water - KPDES Permitted Facilities	EPPC	Irregular	Open
	dow_ms4	Kentucky Division of Water - Municipal Separate Stormwater System (MS4) Communities	EPPC	As Needed	Open
	DOW_Permitted_Water_Withdrawals	Kentucky Division of Water - Permitted Water Withdrawals	EPPC	Monthly	Open
	DOW_Priority_Watersheds	Kentucky Division of Water - Priority Watersheds	EPPC	As Needed	Open
	DOW_Regulated_Dams	Kentucky Division of Water - Regulated Dams	EPPC	As Needed	Open
	dow_special_use_waters	Kentucky Division of Water - Special Use Waters of the Commonwealth	EPPC	As Needed	Open
	DOW_SWAPP	Kentucky Division of Water - Source Water Assessment and Protection Program (SWAPP)	EPPC	As Needed	Open
	dow_watershed_planning_areas	Kentucky Division of Water - Watershed Planning Areas	EPPC	As Needed	Open
	DOW_WellHead_Protection_Areas	Kentucky Division of Water - Wellhead Protection Areas	EPPC	As Needed	Open
	FEMA_DFIRM_cross_sections	FEMA - DFIRM Cross Sections	EPPC	Monthly	Open
	FEMA_DFIRM_FIRM_panels	FEMA - DFIRM Map Panels	EPPC	As Needed	Open
	FEMA_DFIRM_floodplain	FEMA - DFIRM Flood Zones	EPPC	Monthly	Open
	Groundwater_Sensitivity	Groundwater Sensitivity Regions of Kentucky	KGS	As Needed	Open
	Hydrologic_Units_10	10 digit hydrologic unit boundaries for Kentucky	EPPC	Irregular	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	Hydrologic_Units_6	Watershed Boundary Dataset - 6 Digit Hydrologic Unit Boundaries	EPPC	Irregular	Open
	Hydrologic_Units_8	Watershed Boundary Dataset - 8 Digit Hydrologic Unit Boundaries	EPPC	Irregular	Open
	Hydrologic_Units_81012	8 10 and 12 Digit Hydrologic Units	EPPC	Irregular	Open
	Karst_Basins	Karst Dye Trace Basins	KGS	Irregular	Open
	Karst_Flow	Karst Dye Trace Flows	KGS	Irregular	Open
	Karst_Sites	Karst Dye Trace Sites	KGS	Irregular	Open
	KY_Low_Flow_Mean_Flow	Low-Flow and Mean Annual Flow Data for Kentucky	EPPC	None Planned	Open
	KY_NWIS_Locations	Natl Water Information System (USGS) - KY Locations 2007	EPPC	As Needed	Open
	KY_STORET_Legacy	STORET Legacy (EPA) - KY Locations (pre-1999)	EPPC	None Planned	Open
	KY_STORET_Modern	STORET Modern (EPA) - KY Locations (1998-2007)	EPPC	None Planned	Open
	Lakes	Named Lakes	KDFWR	As Needed	Open
	NHD_100K_Plus	NHD Plus 100K Streams of Kentucky	EPPC	Irregular	Open
	NHD_Area_Features	24K NHD Area Features	EPPC	Continually	Open
	NHD_flowline_Features	24K NHD Flowline Features (Streams, ditches, etc.)	EPPC	Continually	Open
	NHD_Line_Features	National Hydrography Dataset (NHD) - Line Features	USGS	Continually	Open
	NHD_Point_Features	24K NHD Point Features (wells, stream gages, etc)	EPPC	Continually	Open
	NHD_River_Milepoints	River Milepoints	EPPC	Irregular	Open
	NHD_Waterbody_Features	National Hydrography Dataset (NHD) - Waterbody Features	USGS	Continually	Open
	Nitrogen_Phosphorus_Loads	Nitrogen and Phosphorus Loads in Kentucky Streams at 1:500,000 Scale	EPPC	As Needed	Open
	Ohio_River_Shoreline	Mississippi and Ohio River Shorelines (Kentucky Border)	EPPC	None Planned	Open

Categories	Layer Name	Title	Publisher	Update Frequency	Security Level
	Peak_Flows	Peak Flows in Kentucky	EPPC	None Planned	Open
	Rivers	Rivers of Kentucky	DGI	None Planned	Open
	Sinkhole_Drainage_Areas	Kentucky Sinkhole Drainage Areas	EPPC	None Planned	Open
	Stream_Reach_Drainage_Polygons	Kentucky Stream Reach Drainage Polygons	EPPC	None Planned	Open
	USACE_Dams	Natl Inventory Of Dams (USACE) - KY Locations	EPPC	None Planned	Open
	USGS_Discontinued_QW_Sites	USGS Discontinued QW Sites	EPPC	None Planned	Open
	USGS_Discontinued_SW_Sites	USGS Discontinued SW Sites	EPPC	None Planned	Open
	USGS_Gage	USGS Gaging Stations	EPPC	Annually	Open
	USGS_Gage_Historic	USGS Historic Gaging Stations	EPPC	None Planned	Open
	Wetland_Lines	National Wetlands Inventory - Lines	EPPC	None Planned	Open
	Wetland_Polygons	Wetlands in Kentucky	DGI	None Planned	Open
	Wild_Rivers_Corridors	Wild Rivers (Corridors)	KNPC	As Needed	Open

Number of Layers: 81

Total Number of Layers: 322