

W23324.WD_HYDRO_FLOWLINE_LN_24K ATTRIBUTES

GEODB ITEM NAME	ITEM DESCRIPTION	DOMAIN VALUES																						
OBJECTID	Internal ARC ID																							
SW_NO	Surface Water Number: Old coverage unique id assigned to individual features																							
RIVER_SYS_NAME	River System Name: The officially sanctioned name of the river system based on USGS Geographic Names Information System (GNIS).																							
ROW_NAME	<p>Register of Waterbodies (ROW) name: The name that ranks highest on the ROW name source hierarchy:</p> <table border="0" data-bbox="422 448 1020 740"> <thead> <tr> <th data-bbox="422 448 898 472">Source</th> <th data-bbox="898 448 1020 472">Rank</th> </tr> </thead> <tbody> <tr> <td data-bbox="422 472 898 496">Geographic Names Information System</td> <td data-bbox="898 472 1020 496">1</td> </tr> <tr> <td data-bbox="422 496 898 521">Wisconsin Geographic Names Council</td> <td data-bbox="898 496 1020 521">2</td> </tr> <tr> <td data-bbox="422 521 898 545">Quad Map</td> <td data-bbox="898 521 1020 545">3</td> </tr> <tr> <td data-bbox="422 545 898 570">WI Lake Book</td> <td data-bbox="898 545 1020 570">4</td> </tr> <tr> <td data-bbox="422 570 898 594">WI Lake Map</td> <td data-bbox="898 570 1020 594">5</td> </tr> <tr> <td data-bbox="422 594 898 618">County Surface Water Book</td> <td data-bbox="898 594 1020 618">6</td> </tr> <tr> <td data-bbox="422 618 898 643">Master Waterbody File</td> <td data-bbox="898 618 1020 643">7</td> </tr> <tr> <td data-bbox="422 643 898 667">WDNR 24K Hydro</td> <td data-bbox="898 643 1020 667">8</td> </tr> <tr> <td data-bbox="422 667 898 691">Local Name</td> <td data-bbox="898 667 1020 691">9</td> </tr> <tr> <td data-bbox="422 691 898 716">Unknown</td> <td data-bbox="898 691 1020 716">10</td> </tr> </tbody> </table>	Source	Rank	Geographic Names Information System	1	Wisconsin Geographic Names Council	2	Quad Map	3	WI Lake Book	4	WI Lake Map	5	County Surface Water Book	6	Master Waterbody File	7	WDNR 24K Hydro	8	Local Name	9	Unknown	10	
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RIVER_SYS_WBIC	River System WBIC: 7 digit unique number assigned to a river system. WBIC = Waterbody ID Code																							
STREAM_ORDER	Strahler Stream Order number	1-9, and -1 assigned to secondary flow arcs																						
ORIG_HRZ_SRC_YR	Original Horizontal Source Year - Year the source material represents																							
ORIG_HRZ_COLL_MTHD_CODE	Original Horizontal Collection Method	<p>CNV001 - Data provided to DNR in digital format from known source, and converted for DNR use.</p> <p>SCR001 - Digitized on screen: feature published/visible on digital orthophoto (DOP)</p> <p>SCR002 - Digitized on screen: feature interpreted from digital orthophoto (DOP)</p> <p>SCR003 - Digitized on screen: feature published on USGS 7.5 minute digital raster graphic (DRG)</p> <p>SCR004 - Digitized on screen: feature interpreted from USGS 7.5 minute digital raster graphic (DRG)</p> <p>SCR005 - Digitized on screen: feature published on digital vector data (e.g. hydrography, landnet)</p> <p>SCR006 - Digitized on screen: feature interpreted from digital vector data</p> <p>TAB001 - Digitized on table: feature published/visible on map sheet</p>																						
ORIG_HRZ_SRC_DENOM_AMT	Original Horizontal Source Denominator - indicates the scale of the source material																							
LAST_UPDATE_DATE	Last date feature was added and verified																							
HYDROID	Unique ID assigned to each individual hydro feature																							

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GEODB ITEM NAME	ITEM DESCRIPTION	DOMAIN VALUES
HYDROCODE	Code to indicate flow and duration	100 - Primary Flow Over Land Perennial 101 - Secondary Flow Over Land Perennial 110 - Primary Flow Over Land Intermittent 111 - Secondary Flow Over Land Intermittent 120 - Primary Flow Over Land Fluctuating 121 - Secondary Flow Over Land Fluctuating 200 - Primary Flow In Water Perennial 201 - Secondary Flow In Water Perennial 210 - Primary Flow In Water Intermittent 211 - Secondary Flow In Water Intermittent 220 - Primary Flow In Water Fluctuating 221 - Secondary Flow In Water Fluctuating
WATERBODY_HYDROID	Unique ID assigned to each individual hydro feature	
TRACE_USE_FLAG	Trace Use Flag: Identifies main channel to be used by the WDNR ELT trace tool	0 = not a main trace path 1 = main trace path
HYDROTYPE	Type of water feature	502 - Cranberry Bog 503 - Stream/River Centerline 504 - Wetland Gap 505 - Ditch/Canal 506 - Stream Extension 507 - Flow Potential 508 - Stream/River, single-line
CARTO_USE_FLAG	Cartography Flag: Indicates if feature is used for cartography or not	0 = not used for cartography (e.g. centerlines, extension lines, flow potentials) 1 = used for cartography (e.g. stream, ditch/canal)
LANDLOCK_CODE	Indicates if water feature is landlocked or not	0 = Feature is not landlocked 1 = Feature is landlocked 3 = Feature does not carry flow
QUAD_LINE_FLAG	Used to indicate connectivity between quad sheets	
ENABLED		0 - False 1 - True
GEOM_CHANGE_DATETIME	Geometric Change Flag: Date/time indicating if any dimensional or positional attributes of the feature have changed.	
FLIP_CHANGE_DATETIME	Date/time indicating when the direction of the arc has been reversed	
CREATE_DATETIME	Date/time feature was created	
WBIC_CHANGE_DATETIME	WBIC Change Date/Time: Date the waterbody ID code (WBIC) was changed.	
LAST_UPDATE_USER_ID	ID of user that last updated the feature	
PRODUCER_CODE	Producer Code - entity responsible for the producing the edited feature.	1 = Aquatic GAP project 2 = GLIFWC (Great Lakes Indian Fish & Wildlife Commission) 3 = Trout Classification 4 = WDNR General Edit 5 = USGS Hi resolution NHD 6 = USGS DLG 7 = WI county data

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GEODB ITEM NAME	ITEM DESCRIPTION	DOMAIN VALUES
IN_STATE_CODE	In State Code: Defines if feature is within / outside of WI.	0 - out of state 1 - in state
SHAPE	Standard ARC item	
SHAPE.LEN	Standard ARC item	