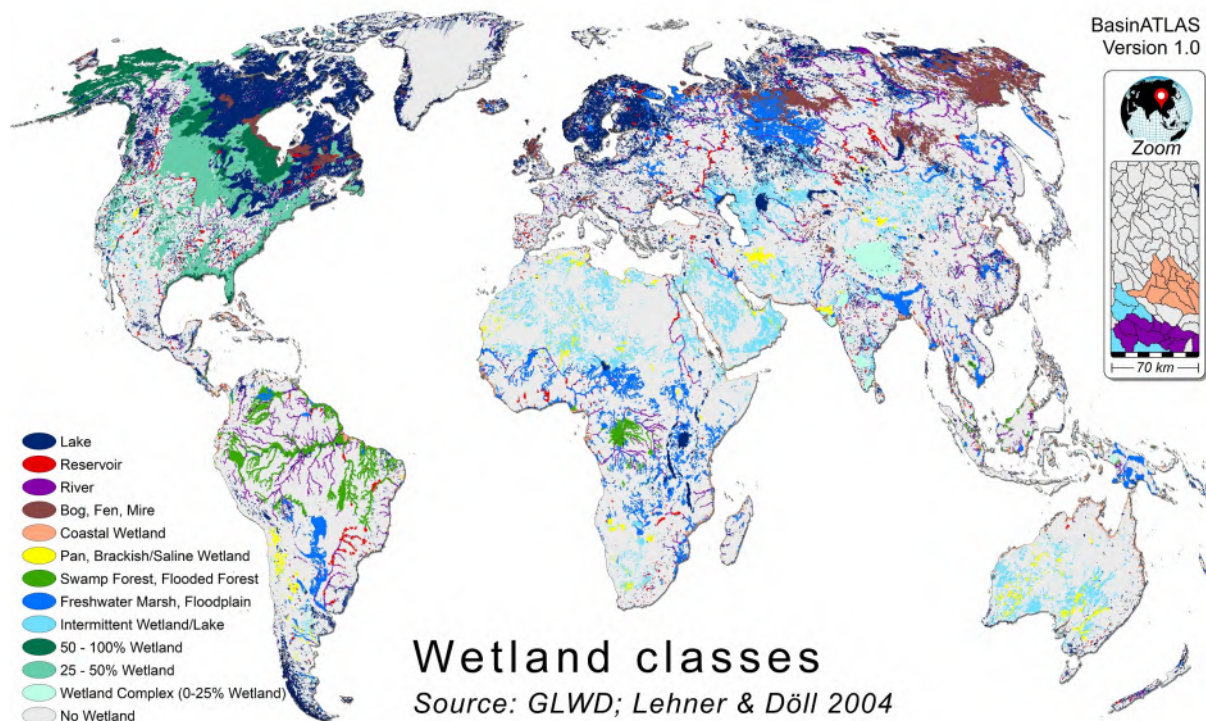


Category	Landcover	ID-L05	>>> Back to Attribute List
Attribute	Wetland Classes		
Source data	Global Lakes and Wetlands Database (GLWD)		
	Citation: Lehner & Döll 2004	Native format: Polygons	Units: classes (12)
Column name	wet_cl_{xoo}	<i>(for syntax options of suffix {xoo} see next lines)</i>	
	Spatial extent {x}: {s} in sub-basin		
	Dimension {oo}: {mj} spatial majority		
	Existing suffixes {xoo}: smj		



Data description	The Global Lakes and Wetlands Database (GLWD) was created by WWF and the Center for Environmental Systems Research, University of Kassel, Germany, drawing upon a variety of existing maps, data and information. The combination of best available sources for lakes and wetlands on a global scale (1:1 to 1:3 million resolution), and the application of GIS functionality enabled the generation of a database which focuses in three coordinated levels on (1) large lakes and reservoirs, (2) smaller water bodies, and (3) wetlands. The data used in HydroATLAS is from the gridded 30 arc-second layer of GLWD which distinguishes 12 wetland classes (including lakes, reservoirs, and rivers).
Reference	Lehner, B., Döll, P. (2004). Development and validation of a global database of lakes, reservoirs and wetlands. <i>Journal of Hydrology</i> , 296(1), 1-22.
Website	https://www.worldwildlife.org/pages/global-lakes-and-wetlands-database
License	Original: Free for non-commercial use -- HydroATLAS: Creative Commons CC-BY 4.0
Additional information	For class names see file HydroATLAS_v10_Legends.xlsx. For the majority statistics, non-wetland areas were not considered. Value - 9999 indicates spatial units that contain no wetland areas.