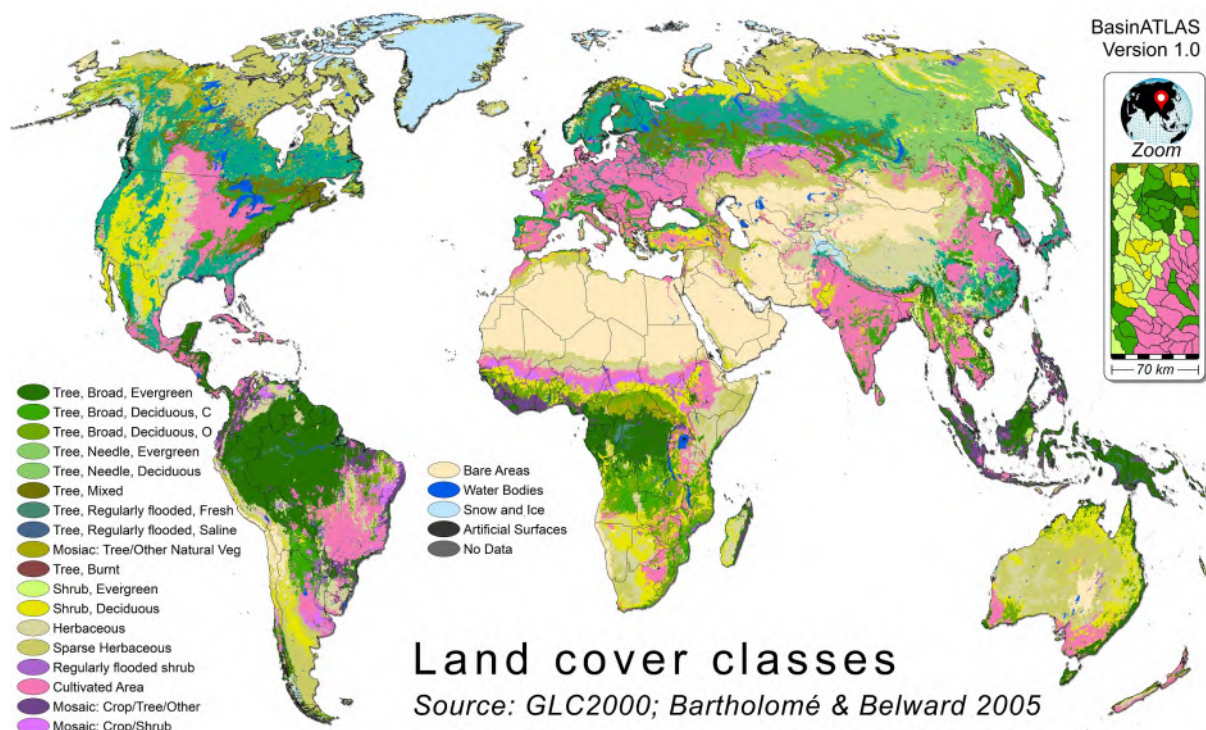


Category	Landcover	ID-L01	>>> Back to Attribute List
Attribute	Land Cover Classes		
Source data	GLC2000		
	Citation: Bartholomé & Belward 2005	Native format: 30 arc-second grid	Units: classes (22)
Column name	glc_cl_{xoo}	(for syntax options of suffix {xoo} see next lines)	
	Spatial extent {x}:	{s} in sub-basin	
	Dimension {oo}:	{mj} spatial majority	
	Existing suffixes {xoo}:	smj	



Data description	The GLC2000 (Global Land Cover in the year 2000) database distinguishes 22 land cover classes and was produced by an international partnership of 30 research groups coordinated by the European Commission's Joint Research Centre. Land cover maps were based on daily data from the SPOT vegetation sensor (VEGA 2000 dataset: a dataset of 14 months of pre-processed daily global data acquired by the VEGETATION instrument on board the SPOT 4 satellite) and other Earth observing sensors. The general objective was to provide a harmonized land cover database over the whole globe for the year 2000. The year 2000 is considered as a reference year for environmental assessment in relation to various activities, in particular the United Nation's Ecosystem-related International Conventions.
Reference	Bartholomé, E., Belward, A.S. (2005). GLC2000: a new approach to global land cover mapping from Earth observation data. <i>International Journal of Remote Sensing</i> , 26(9), 1959-1977.
Website	https://forobs.jrc.ec.europa.eu/products/glc2000/glc2000.php
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Additional information	For class names see file HydroATLAS_v10_Legends.xlsx.