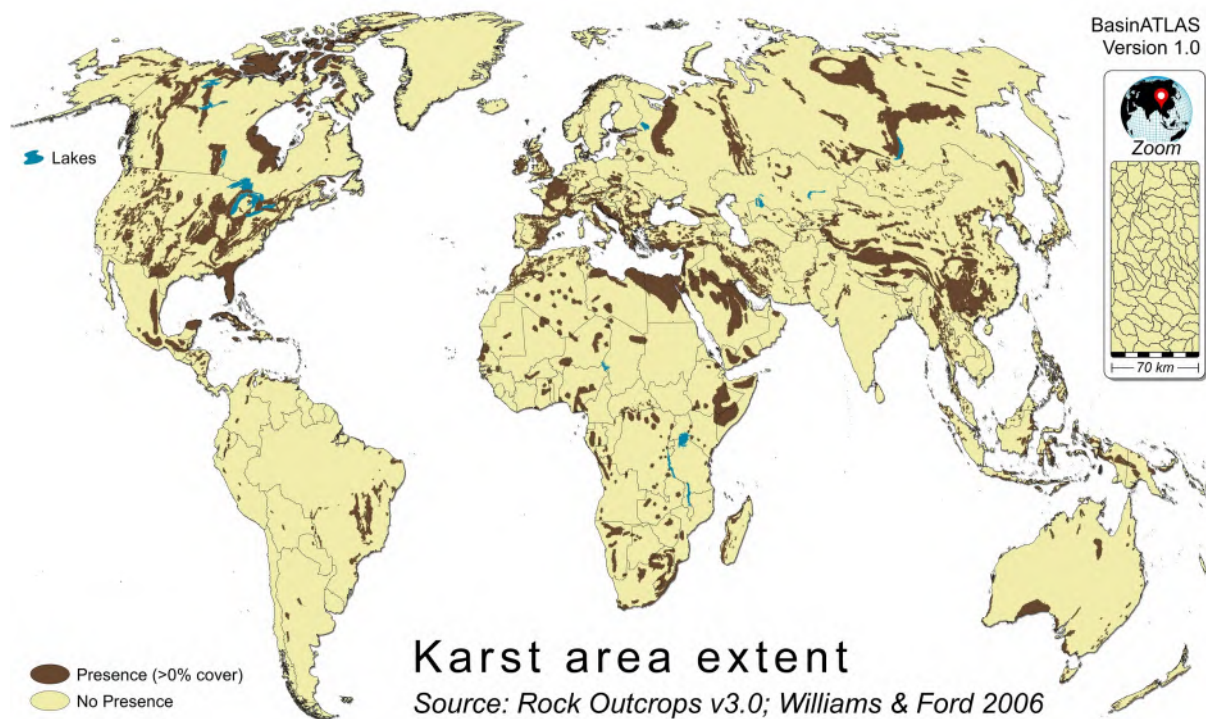


Category	Soils & Geology	ID-S07	>>> Back to Attribute List
Attribute	Karst Area Extent		
Source data	World Map of Carbonate Rock Outcrops v3.0		
Citation:	Williams & Ford 2006	Native format:	Polygons
		Units:	percent cover
Column name	kar_pc_{xoo} <i>(for syntax options of suffix {xoo} see next lines)</i>		
Spatial extent {x}:	{s} in sub-basin {u} in total watershed upstream of sub-basin pour point		
Dimension {oo}:	{se} spatial extent (%)		
Existing suffixes {xoo}:	sse use		



Data description	The World Map of Carbonate Rock Outcrops represents an upper limit of the area of exposed karst terrain. Extensive karstified carbonate rock also exists in subcrop, but is not mapped in this product. Version 3.0 of the dataset attempts to differentiate those areas where carbonate rocks are relatively pure and continuous from those where they are abundant but discontinuous or impure. The map was assembled using a multitude of sources within a GIS environment.
Reference	Williams, P.W., Ford, D.C. (2006). Global distribution of carbonate rocks. Zeitschrift für Geomorphologie, Supplementary Issue, 147, 1-2.
Website	http://www.fos.auckland.ac.nz/our_research/karst/
License	Original: Free for non-commercial use -- HydroATLAS: Creative Commons CC-BY 4.0
Additional information	Alternative reference: Ford D., Williams P. (2007). Karst Hydrogeology and Geomorphology. 2nd ed. West Sussex, England: John Wiley & Sons Ltd.