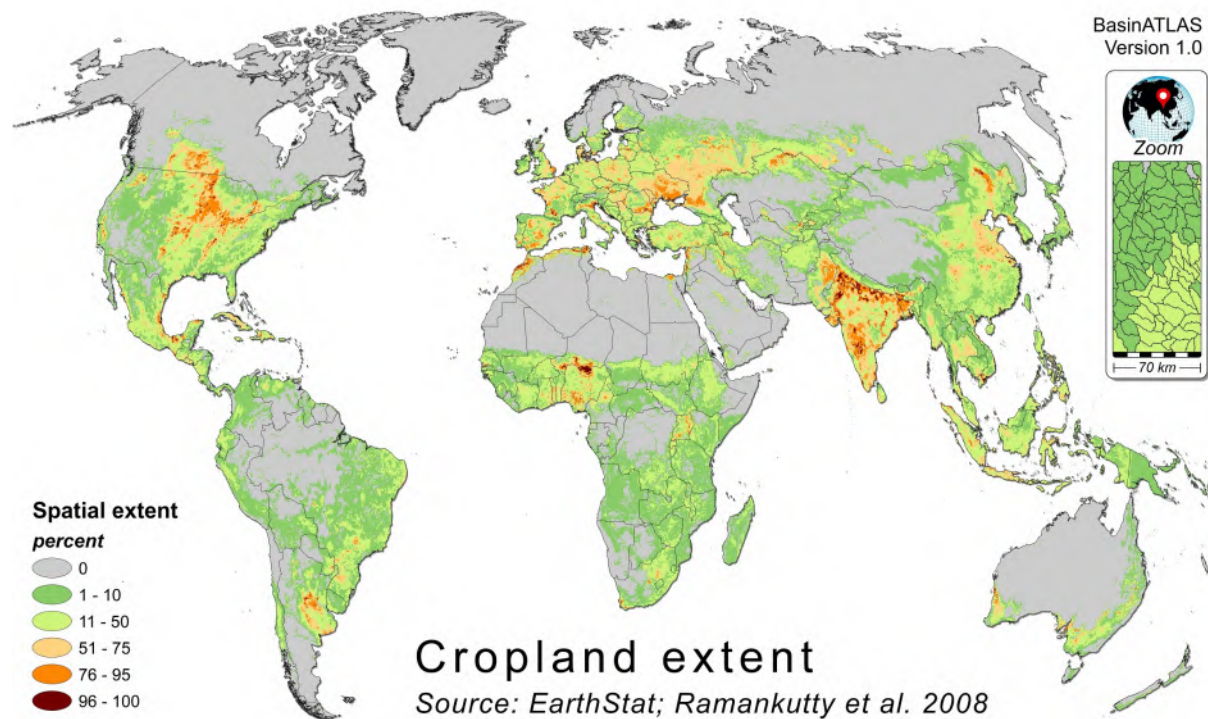


Category	Landcover	ID-L08	>>> Back to Attribute List
Attribute	Cropland Extent		
Source data	EarthStat		
	Citation: Ramankutty et al. 2008	Native format: 5 arc-min grid	Units: percent cover
Column name	crp_pc_{xoo} <i>(for syntax options of suffix {xoo} see next lines)</i>		
	Spatial extent {x}: {s} 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	EarthStat provides a global data set of croplands and pastures circa 2000 by combining agricultural inventory data and satellite-derived land cover data. The agricultural inventory data was used to train a land cover classification dataset obtained by merging two different satellite-derived products (Boston University's MODIS-derived land cover product and the GLC2000 data set). According to EarthStat data, there were 15 million km ² of cropland (12% of the Earth's ice-free land surface) and 28 million km ² of pasture (22%) in the year 2000.
Reference	Ramankutty, N., Evan, A.T., Monfreda, C., Foley, J.A. (2008). Farming the planet: 1. Geographic distribution of global agricultural lands in the year 2000. <i>Global Biogeochemical Cycles</i> , 22(1), 1-19.
Website	http://www.earthstat.org/cropland-pasture-area-2000/
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Additional information	None