WORLDCLIM

The 30 arc-seconds resolution WorldClim data can be downloaded by 30 x 30 degrees. tiles Click on the tile you want and then select a variable and file format.

00	01	02		**	05	06	07_	08	03	010	011
10	117	12		4	15		3	182			111
20	21	22	2	24	. Ž			28		210	211
30	31	32	3	34	35	3	37	38	39		311
40	41	42	4	44	45	46	47-	48	49	410	411

Click on a tile

Bioclimatic Coverage

Bioclimatic variables are derived from the monthly temperature and rainfall values in order to generate more biologically meaningful variables. These are often used in ecological niche modeling (e.g., BIOCLIM, GARP). The bioclimatic variables represent annual trends (e.g., mean annual temperature, annual precipitation) seasonality (e.g., annual range in temperature and precipitation) and extreme or limiting environmental factors (e.g., temperature of the coldest and warmest month, and precipitation of the wet and dry quarters).