Guide to the Supplementary Material for

Updated world map of the Köppen-Geiger climate classification

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Following is a description of the files included in the Supplementary Material zip file.

1) Readme.pdf
   a. This document.
2) World_Koppen_Map.jpg
   a. A large image of the world map
3) World_Koppen_Map_Small.jpg
   a. A smaller image of the world map
4) Station.Information.19.2.2007.xls
   a. An excel spreadsheet containing the precipitation and temperature summary statistics used in the map making process for all stations. See the Readme sheet for details.
5) A directory of files relating to the ArcMap raster file. These files successfully load as a raster file in ArcMap 9.1.
   a. In the raster file there are pixels with values of 31 & 32. These pixels were originally 31 = ETH (high elevation ET) and 32 = EFH (high elevation EF), where the cut-off elevation is 1500m. However, for the final paper we dropped the high elevation category and combined ETH with ET (29 & 31) and EFH with EF (30 & 32).
   b. The color scheme used in the paper is given on the next page for information.

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Köppen-Geiger map colour scheme

Number	Code	Red	Green	Blue
1	Af	0	0	255
2	Am	0	120	255
3	Aw	70	170	250
4	BWh	255	0	0
5	BWk	255	150	150
6	BSh	245	165	0
7	BSk	255	220	100
8	Csa	255	255	0
9	Csb	200	200	0
10	Csc	150	150	0
11	Cwa	150	255	150
12	Cwb	100	200	100
13	Cwc	50	150	50
14	Cfa	200	255	80
15	Cfb	100	255	50
16	Cfc	50	200	0
17	Dsa	255	0	255
18	Dsb	200	0	200
19	Dsc	150	50	150
20	Dsd	150	100	150
21	Dwa	170	175	255
22	Dwb	90	120	220
23	Dwc	75	80	180
24	Dwd	50	0	135
25	Dfa	0	255	255
26	Dfb	55	200	255
27	Dfc	0	125	125
28	Dfd	0	70	95
29	ET	Grey 30%		
30	EF	Grey 60%		