

Supporting Information of “Identifying seasonal mobility profiles from anonymized and aggregated mobile phone data. Application in food security”

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Supporting Information

S3 Note: Rainfall estimations from NASA-TRMM project

Daily Rainfalls at different geographical resolutions were obtained from a geographical aggregation of NASA’s TRMM sensed data [1], collected with a 0.25 resolution (longitude and latitude) in a daily basis. The average precipitation by Arrondissement in 2013 and the corresponding standard deviation are 2450 mm and 1483 mm respectively. The raster data was segmented using the livelihoods shapefile calculating the average rainfall estimation by livelihood [2].

References

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