**Range and conservation updates for the Critically Endangered blue-eyed black lemur *Eulemur flavifrons* and the Vulnerable black lemur *Eulemur macaco***

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Supplementary Table 1 Presence of all known georeferenced sightings of *Eulemur flavifrons*, *Eulemur macaco* and putative hybrids, from this study and from the literature.

[Please note that this is a spreadsheet, supplied separately.]

Supplementary Table 2 Climate and environmental data used to construct niche models for identifying suitable habitat for approximating the Area of Occurrence of *Eulemur flavifrons* and *Eulemur macaco*.

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| Climate variable | Source |
| BIO2: Mean diurnal temperature range | WorldClim v. 1.4; (Hijmans et al., 2005) |
| BIO3: Isothermality | WorldClim v. 1.4; (Hijmans et al., 2005) |
| BIO4: Temperature seasonality | WorldClim v. 1.4; (Hijmans et al., 2005) |
| BIO5: Max. temperature of warmest month | WorldClim v. 1.4; (Hijmans et al., 2005) |
| BIO6: Min. temperature of coldest month | WorldClim v. 1.4; (Hijmans et al., 2005) |
| BIO16 Precipitation of wettest quarter | WorldClim v. 1.4; (Hijmans et al., 2005) |
| BIO17: Precipitation of driest quarter | WorldClim v. 1.4; (Hijmans et al., 2005) |
| BIO18: Precipitation of warmest quarter | WorldClim v. 1.4; (Hijmans et al., 2005) |
| BIO21: Highest weekly solar radiation | CliMond; (Kriticos et al., 2014) |
| BIO22: Lowest weekly solar radiation | CliMond; (Kriticos et al., 2014) |
| BIO24: Radiation of wettest quarter | CliMond; (Kriticos et al., 2014) |
| BIO25: Radiation of driest quarter | CliMond; (Kriticos et al., 2014) |
| Slope | WorldGrids; (Amante et al., 2009; Becker et al., 2009) |
| Topographic wetness | WorldGrids; (Amante et al., 2009; Becker et al., 2009) |
| Depth to bedrock | SoilGrids v. 0.5; (Hengl et al., 2017) |
| Soil acidity (pH in H2O) | SoilGrids v. 0.5; (Hengl et al., 2017) |
| Soil organic carbon content | SoilGrids v. 0.5; (Hengl et al., 2017) |

Supplementary sources

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