

Explanations for the names of files at [madaratlasz.mme.hu](https://www.mme.hu)

(Background materials for the Bird Atlas of Hungary)

XXXXXX = HURING code of the species (see <https://www.mme.hu/filebrowser/download/260>)

NNN = serial number of the species in the book

1_NNN_XXXXXX_Pontterkep.jpg: dot map of a species with XXXXXX HURING code (for details see page 56, 58. and Fig. 34. of the book)

1_NNN_XXXXXX_Pontterkep_NB_2019.jpg: dot map of a rare species (see page 56, 58., Fig. 35.)

2_NNN_XXXXXX_predicted_presence.jpg: modelled probability of occurrence (see page 53., Fig. 14.)

3_NNN_XXXXXX_predicted_count.jpg: modelled relative density in the breeding season (see page 54., Fig. 19.)

3_XXXXXX_Locations.png: geographical coverage used modelling probability of occurrence (presence) in the breeding season (see page 53., Fig. 13.)

3_Presence_rf_Partial_Dependence_Plots_XXXXXX.pdf: correlation between probability of occurrence and given variables (see page 53., Fig. 16.)

3_Presence_rf_Variable_Importance_XXXXXX.pdf: relative importance of the variables on the probability of occurrence (see page 53., Fig. 15.)

4_NNN_XXXXXX_predicted_count_w.jpg: modelled relative density in the wintering season (see page 54., Fig. 19.)

4_Density_Locations_XXXXXX.png: MMM count locations for the calculation of relative density in the breeding season (see page 54., Fig. 18.)

4_Density_rf_Partial_Dependence_Plots_XXXXXX.pdf: correlation between relative density in the breeding season and given variables (see page 54., Fig. 21.)

4_Density_rf_Variable_Importance_XXXXXX.pdf: relative importance of the variables on the relative density in the breeding season (see page 54., Fig. 20.)

5_NNN_XXXXXX_Frekvencia_2014-2018_52het.jpg: frequency of the probability of observation and breeding evidence (see page 55., Fig. 26–28.)

5_NNN_XXXXXX_Frekvencia_NB_1950-2019_52het.jpg: seasonal distribution of observations of rare species (see page 57.)

5_XXXXXX_trendindex_Locations.png / 5_Trend_Locations_XXXXXX.png: location of the centers of the surveyed 2.5×2.5 km UTM squares used modelling trend index in the breeding season (see page 54., Fig. 22.)

5_rf_Partial_Dependence_Plots_randomForest_trendindex_XXXXXX.pdf: correlation between trend index in the breeding season and given variables (see page 54., Fig. 25.)

- 5_rf_Variable_Importance_randomForest_trendindex_XXXXXX.pdf:** relative importance of the variables on the trend index in the breeding season (see page 54., Fig. 24.)
- 6_ NNN_XXXXXX_fészkelési időszak_MMM_trend.jpg:** population trend in the breeding season between 1999 and 2018 (see page 55.)
- 6_Density_w_Locations_XXXXXX.png:** MMM count locations for the calculation of relative density in the wintering season (see page 54., Fig. 18.)
- 6_Density_w_rf_Partial_Dependence_Plots_XXXXXX.pdf:** correlation between relative density in the wintering season and given variables (see page 54., Fig. 21.)
- 6_Density_w_rf_Variable_Importance_XXXXXX.pdf:** relative importance of the variables on the relative density in the wintering season (see page 54., Fig. 20.)
- 7_NNN_XXXXXX_predicted_trendindex.jpg:** trend index map for the breeding season (see page 54., Fig. 23.)
- 7_w_rf_Partial_Dependence_Plots_randomForest_trendindex_XXXXXX.pdf:** correlation between trend index in the wintering season and given variables (see page 54., Fig. 25.)
- 7_w_rf_Variable_Importance_randomForest_trendindex_XXXXXX.pdf:** relative importance of the variables on the trend index in the wintering season (see page 54., Fig. 24.)
- 7_w_Trend_Locations_XXXXXX.png:** location of the centers of the surveyed 2.5×2.5 km UTM squares used modelling trend index in the wintering season (see page 54., Fig. 22.)
- 8_ NNN_XXXXXX_telelési időszak_MMM_trend.jpg:** population trend in the wintering season between 1999 and 2018 között (see page 55.)
- 9_NNN_XXXXXX_predicted_trendindex_w.jpg:** trend index map in the wintering season (see page 54., Fig. 23.)