

SUPPLEMENTARY MATERIAL

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Record of Blue tilapia *Oreochromis aureus* (Steindachner, 1864) in the Eerste River catchment, Western Cape Province, South Africa

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Table S1: Summary of the importance of the variables for the model based on all occurrences

Variable	Percentage contribution	Permutation importance
Minimum temperature in the coldest month	26.9	33.2
Precipitation in driest quarter	16.7	22.1
Temperature annual range	14.9	10.7
Maximum temperature in the warmest month	13.9	8.4
Precipitation in coldest quarter	8.3	10.6
Precipitation in wettest quarter	7.5	2.7
Mean diurnal range	5.6	9.5

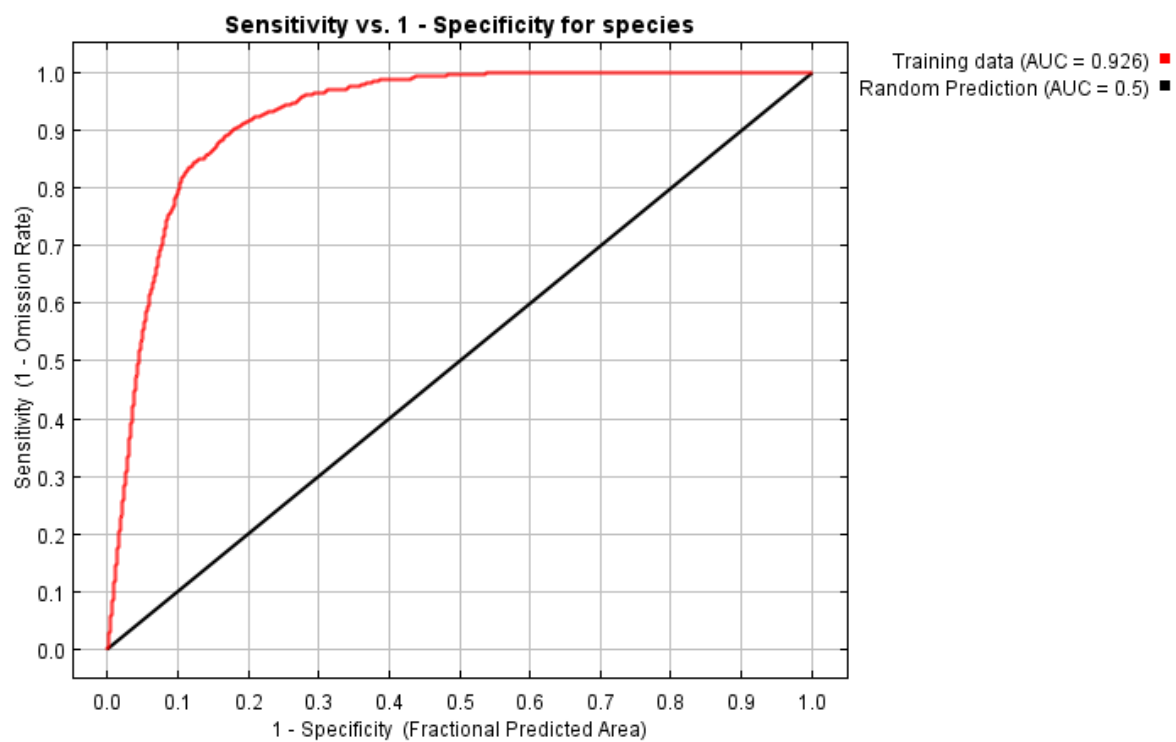


Figure S1: ROC curve for the MaxEnt Model for Blue tilapia *Oreochromis aureus*