

Supplementary Tables

Table S1: List of explanatory variables used to model favourability grouped according to climatic, geographical, and anthropic factors.

Factor	Code	Variable	Date	Resolution
	BIO 1	Mean annual temperature ⁽¹⁾	1980-2009	1 km ²
	BIO 2	Average diurnal interval (Mean monthly temperature (max. temp. min.)) ⁽¹⁾	1980-2009	1 km ²
	BIO 3	Isotherm (BIO2 / BIO7) (* 100) ⁽¹⁾	1980-2009	1 km ²
	BIO 4	Temperature seasonality (standard deviation * 100) ⁽¹⁾	1980-2009	1 km ²
	BIO 5	Maximum temperature of the warmest month	1980-2009	1 km ²
	BIO 6	Coldest month minimum temperature ⁽¹⁾	1980-2009	1 km ²
	BIO 7	Temperature annual range (BIO5-BIO6) ⁽¹⁾	1980-2009	1 km ²
	BIO 8	Mean temperature of the wettest quarter ⁽¹⁾	1980-2009	1 km ²
	BIO 9	Mean temperature of the driest quarter ⁽¹⁾	1980-2009	1 km ²
	BIO 10	Mean temperature of the warmest quarter ⁽¹⁾	1980-2009	1 km ²
	BIO 11	Mean temperature of the coldest quarter ⁽¹⁾	1980-2009	1 km ²
	BIO 12	Annual precipitation ⁽¹⁾	1980-2009	1 km ²
Climatic	BIO 13	Precipitation of the wettest month ⁽¹⁾	1980-2009	1 km ²
	BIO 14	Precipitation of the driest month ⁽¹⁾	1980-2009	1 km ²
	BIO 15	Precipitation seasonality (Coefficient of variation) ⁽¹⁾	1980-2009	1 km ²
	BIO 16	Precipitation in the wettest quarter ⁽¹⁾	1980-2009	1 km ²
	BIO 17	Precipitation in the driest quarter ⁽¹⁾	1980-2009	1 km ²
	BIO 18	Precipitation in the warmest quarter ⁽¹⁾	1980-2009	1 km ²
	BIO 19	Precipitation in the coldest quarter ⁽¹⁾	1980-2009	1 km ²
	PMAX_MED	Mean maximum rainfall ⁽¹⁾	1980-2009	1 km ²
	SOLAR_RAD	Global mean solar radiation ⁽²⁾	2010	1 km ²
	ETP	Potential evapotranspiration ⁽¹⁾	1980-2009	1 km ²
	ETR	Real evapotranspiration ⁽¹⁾	1980-2009	1 km ²
	HUM_MED_AN	Annual mean humidity ⁽¹⁾	1980-2009	1 km ²
	HUM_TRIM_C	Humidity of the warmest quarter (January, February, March) ⁽¹⁾	1980-2009	1 km ²
	HUM_TRIM_F	Humidity of the coldest quarter (July, August, September) ⁽¹⁾	1980-2009	1 km ²
	FROST	Annual mean of days with frost ⁽¹⁾	1980-2009	1 km ²
	SUMMER_WB	Summer water balance ⁽¹⁾	1980-2009	1 km ²
	AUTUMN_WB	Autumn water balance ⁽¹⁾	1980-2009	1 km ²
	WINTER_WB	Winter water balance ⁽¹⁾	1980-2009	1 km ²
	SPRING_WB	Spring water balance ⁽¹⁾	1980-2009	1 km ²
	ANNUAL_WB	Mean annual water balance ⁽¹⁾	1980-2009	1 km ²

	ROUGHNESS	Roughness, height difference ⁽³⁾	2018	1 km ²
	SLOPE	Percentage slope ⁽³⁾	2018	1 km ²
	ALTITUDE	Altitude in metres ⁽³⁾	2018	1 km ²
	ASPECT	South or north orientation ⁽³⁾	2018	1 km ²
	DIST_RIV	Distance to rivers ⁽⁴⁾	2018	1 km ²
	DIST_COAST	Distance to the coast ⁽⁵⁾	2018	1 km ²
Geographic	NDVI	Normalised Difference Vegetation Index ⁽⁶⁾	2018	1 km ²
	PROF_SUELO	Depth of soil ⁽⁷⁾	2018	1 km ²
	TEXT_SUELO	Soil texture ⁽⁷⁾	2018	1 km ²
	ROC_SUELO	Soil rockiness ⁽⁷⁾	2018	1 km ²
	INUN_SUELO	Soil inundation ⁽⁷⁾	2018	1 km ²
	FOREST	Percentage of area occupied by native forest ⁽⁷⁾	2018	1 km ²
	WETLANDS	Percentage of area occupied by wetlands ⁽⁷⁾	2018	1 km ²
	NATGRASS	Percentage of area occupied by natural grassland ⁽⁷⁾	2018	1 km ²
	FORESTATION	Percentage of area under nonnative forestation ⁽⁷⁾	2018	1 km ²
	CROPS	Percentage of area occupied for agriculture and artificial field ⁽⁷⁾	2018	1 km ²
	URBAN	Percentage of urbanised area ⁽⁷⁾	2018	1 km ²
	DIST_URB	Distance from urbanised zone ⁽⁸⁾	2018	1 km ²
Anthropic	DIST_ROUT	Distance to routes ⁽⁸⁾	2018	1 km ²
	DIST_ROAD	Distance to roads ⁽⁸⁾	2018	1 km ²
	BRIDGES	Intersections between roads and watercourses ⁽⁸⁾	2018	1 km ²
	DENS_POP	Population density ⁽⁹⁾	2018	1 km ²
	ROADS	Roads in metres ⁽⁸⁾	2018	1 km ²
	AADT	Annual average daily traffic ⁽¹⁰⁾	2017	1 km ²

Sources:

(1) Ceroni 2008 from DNM-INIA. Monthly data series of thirty years for Uruguay (from 1980 to 2009). The operations to calculate the bioclimatic variables (BIO1–BIO19) were based on the WorldClim. Global Climate Data available in Fick & Hijmans (2017).

(2) Available at https://eva.fing.edu.uy/pluginfile.php/54560/mod_resource/content/1/Memoria-tecnica-Mapa_Solar_Uruguay-v1.pdf

(3) United States Geological Survey 1996. GTOPO30. Land Processes Distributed Active Archive Center. – EROS Data Center, <https://lta.cr.usgs.gov/GTOPO30>.

(4) United States Geological Survey 2006. HydroShed. Hydrological data and maps based on Shuttle Elevation Derivatives at multiple Scales. Disponible en: <http://hydrosheds.cr.usgs.gov/index.php/>

(5) It was generated from the QGIS (www.qgis.org) program calculating the average distance from the centroid of the grid to the coastline.

(6) <https://www.vito-eodata.be>, from SPOT-VEGETATION – S10 NDVI.

(7) Panario, D. & Gutiérrez, O. 2011. Mapa de ambientes: Cartografía implementada en un SIG. In: Mapa de Ambientes de Uruguay y Distribución potencial de especies, Convenio MGAP/PPR-CIEDUR, Montevideo.

(8) Ministry of Transportation and Public Infrastructure of Uruguay 2012.

(9) National Statistics Institute of Uruguay 2011

(10) Ministry of Transportation and Public Infrastructure of Uruguay 2017

Table S2: Records of roadkill obtained in the period 2015–2016 for the native bush and grassland species selected for this study.

ID	Latitude	Longitude	Scientific name	Common name	Database
1	-34.681778	-54.562361	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
2	-34.677458	-54.557031	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
3	-34.671861	-54.549972	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
4	-34.671800	-54.549977	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
5	-34.662276	-54.537521	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
6	-34.648056	-54.514389	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
7	-34.648002	-54.514453	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
8	-34.633333	-54.466667	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
9	-34.631504	-54.467816	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
10	-34.611917	-54.440694	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
11	-34.603783	-54.428194	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
12	-34.603782	-54.428215	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
13	-34.603521	-54.427769	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
14	-34.599830	-54.422044	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
15	-34.598833	-54.177167	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
16	-34.596972	-54.177361	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
17	-34.590661	-54.410791	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
18	-34.587306	-54.178833	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
19	-34.577722	-54.182500	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
20	-34.576909	-54.182999	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
21	-34.573750	-54.185056	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
22	-34.571417	-54.397167	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
23	-34.571417	-54.397167	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
24	-34.571167	-54.396972	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
25	-34.552778	-54.198139	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
26	-34.561050	-54.192100	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
27	-34.536833	-54.375250	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
28	-34.526664	-54.359605	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
29	-34.525778	-54.355750	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
30	-34.525694	-54.355556	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
31	-34.519889	-54.237194	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
32	-34.518669	-54.238605	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
33	-34.518611	-54.290639	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
34	-34.516639	-54.267833	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
35	-34.514472	-54.296083	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
36	-34.471174	-54.252724	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
37	-34.427897	-54.153825	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
38	-34.422561	-54.146755	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
39	-34.416033	-54.289351	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
40	-34.407637	-54.126633	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
41	-34.398060	-54.285120	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay

42	-34.370862	-54.079170	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
43	-34.370222	-54.078526	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
44	-34.350955	-54.057892	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
45	-34.319327	-53.828330	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
46	-34.302918	-54.024301	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
47	-34.240496	-53.980997	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
48	-34.229830	-53.969514	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
49	-34.212154	-53.912802	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
50	-34.207118	-53.888768	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
51	-34.198525	-53.797990	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
52	-34.195844	-53.767931	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
53	-34.187196	-53.756694	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
54	-34.180125	-53.750674	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
55	-34.161002	-54.290507	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
56	-34.158918	-54.289734	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
57	-34.156519	-54.288813	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
58	-34.150229	-53.716296	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
59	-34.134415	-54.285212	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
60	-34.120281	-53.676256	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
61	-34.109707	-54.284616	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
62	-34.103916	-53.659946	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
63	-34.099780	-53.654788	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
64	-34.083595	-53.640251	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
65	-34.029983	-54.282210	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
66	-34.023033	-54.292797	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
67	-34.002437	-54.319182	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
68	-34.001454	-53.570878	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
69	-33.969557	-54.328448	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
70	-33.951126	-53.546260	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
71	-33.945099	-53.543641	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
72	-33.932956	-53.538534	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
73	-33.928155	-53.536430	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
74	-33.881228	-53.524198	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
75	-33.867531	-53.521983	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
76	-33.857727	-53.519784	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
77	-33.845916	-53.517231	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
78	-33.819511	-53.508986	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
79	-33.817460	-53.508072	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
80	-33.813976	-53.506578	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
81	-33.802164	-53.501486	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
82	-33.794929	-54.286131	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
83	-33.772545	-54.285454	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
84	-33.771474	-54.285433	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
85	-33.736165	-53.473011	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
86	-33.722657	-54.260853	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay

87	-33.712086	-54.238099	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
88	-33.685262	-54.216578	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
89	-33.667053	-54.213702	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
90	-33.545069	-53.985272	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
91	-33.524086	-53.909086	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
92	-33.522340	-54.567220	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
93	-33.517312	-53.896671	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
94	-33.500410	-54.547050	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
95	-33.430659	-54.521096	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
96	-33.424147	-54.518753	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
97	-33.484730	-54.540430	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
98	-33.413282	-54.515606	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
99	-33.413102	-54.515530	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
100	-33.413064	-54.515416	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
101	-33.400486	-54.510921	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
102	-33.399535	-53.865121	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
103	-33.393445	-54.508312	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
104	-33.391570	-54.508130	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
105	-33.382588	-53.863406	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
106	-33.356114	-53.855154	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
107	-33.306265	-54.457190	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
108	-33.291135	-54.447466	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
109	-34.645583	-54.510582	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
110	-34.469601	-54.247560	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
111	-34.207260	-53.889368	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
112	-34.598194	-54.419528	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
113	-34.519306	-54.282194	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
114	-34.544861	-54.207389	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
115	-34.571944	-54.397667	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
116	-34.596278	-54.177361	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
117	-33.532743	-54.576465	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
118	-33.498574	-54.546518	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
119	-33.497400	-54.546105	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
120	-33.488440	-54.542953	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
121	-33.531913	-54.575779	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
122	-33.421133	-54.517926	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
123	-34.456987	-54.207008	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
124	-34.431853	-54.159104	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
125	-34.394100	-54.107751	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
126	-34.194851	-53.837064	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
127	-34.197110	-53.805006	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
128	-33.919803	-53.532627	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
129	-34.526107	-54.356785	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
130	-34.536555	-54.375107	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
131	-34.619363	-54.448944	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay

132	-34.538470	-54.376152	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
133	-34.642100	-54.500232	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
134	-33.436600	-54.523073	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
135	-33.312931	-54.460689	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
136	-33.158648	-54.385614	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
137	-34.689456	-54.568710	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
138	-34.630078	-54.465548	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
139	-34.515891	-54.345430	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
140	-33.419401	-54.517181	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
141	-34.198204	-54.935741	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
142	-33.860539	-54.765846	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
143	-33.852117	-54.765053	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
144	-34.391881	-55.286953	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
145	-34.391651	-55.286583	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
146	-34.390459	-55.284252	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
147	-34.364472	-55.175889	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
148	-34.355531	-55.141534	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
149	-34.351611	-55.166917	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
150	-34.337395	-55.090692	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
151	-34.337361	-55.090611	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
152	-34.335228	-55.080374	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
153	-34.328417	-55.065167	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
154	-34.328342	-55.065034	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
155	-34.313583	-55.016639	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
156	-34.292136	-54.989888	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
157	-34.265556	-54.960222	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
158	-34.263778	-54.958944	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
159	-34.259623	-54.955301	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
160	-34.197791	-54.935636	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
161	-34.180347	-54.925044	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
162	-34.161155	-54.906352	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
163	-34.155162	-54.901380	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
164	-34.143738	-54.884037	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
165	-34.139449	-54.863291	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
166	-33.951301	-54.788353	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
167	-33.949785	-54.788019	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
168	-33.942056	-54.784972	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
169	-33.881207	-54.765706	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
170	-33.854361	-54.765222	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
171	-33.841321	-54.765989	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
172	-33.831050	-54.768030	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
173	-33.830960	-54.767940	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
174	-33.830365	-54.767902	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
175	-33.829829	-54.768727	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
176	-33.824290	-54.772420	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay

177	-33.809770	-54.771700	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
178	-33.809730	-54.771710	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
179	-33.800167	-54.769528	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
180	-33.780650	-54.764180	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
181	-33.734140	-54.745580	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
182	-33.732630	-54.743750	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
183	-33.718155	-54.723848	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
184	-33.678260	-54.669330	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
185	-33.656290	-54.639210	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
186	-33.651855	-54.633191	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
187	-33.649899	-54.630790	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
188	-33.649681	-54.630573	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
189	-33.648260	-54.629250	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
190	-33.646259	-54.627601	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
191	-33.621195	-54.606499	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
192	-33.617650	-54.603390	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
193	-33.597560	-54.591590	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
194	-33.590160	-54.590460	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
195	-33.572926	-54.587883	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
196	-33.553895	-54.584897	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
197	-33.553532	-54.584773	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
198	-33.550910	-54.583980	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
199	-33.541260	-54.580920	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
200	-33.539042	-54.580121	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
201	-33.535441	-54.578603	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
202	-33.535015	-54.578330	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
203	-33.534651	-54.578147	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
204	-33.533762	-54.577444	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
205	-34.364422	-55.175702	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
206	-34.359408	-55.157330	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
207	-34.326553	-55.062001	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
208	-34.161605	-54.906837	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
209	-34.116786	-54.824432	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
210	-34.009022	-54.782581	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
211	-33.881280	-54.765697	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
212	-33.640291	-54.622494	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
213	-33.560879	-54.586056	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
214	-33.672168	-54.660921	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
215	-33.695419	-54.692728	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
216	-33.703389	-54.703669	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
217	-33.938412	-54.783501	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
218	-34.132345	-54.838313	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
219	-34.163324	-54.908531	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
220	-34.176359	-54.920863	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
221	-34.286841	-54.981141	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay

222	-34.361790	-55.161780	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
223	-34.337260	-55.086953	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
224	-34.127508	-54.828093	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
225	-34.116084	-54.824310	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
226	-34.073357	-54.793251	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
227	-34.065405	-54.787112	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
228	-34.030139	-54.782491	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
229	-33.699680	-54.698520	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
230	-33.545455	-54.582287	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
231	-33.640897	-54.623093	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
232	-33.695387	-54.692732	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
233	-33.703134	-54.703355	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
234	-33.988819	-54.781511	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
235	-34.214688	-54.939337	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
236	-34.162696	-54.907841	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
237	-33.736368	-54.748799	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
238	-33.619696	-54.605142	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
239	-33.600650	-54.592062	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
240	-33.778847	-54.763677	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
241	-33.876494	-54.765557	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
242	-34.205840	-54.937324	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
243	-34.356766	-55.146161	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
244	-34.364523	-55.176552	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
245	-34.789185	-55.297289	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
246	-34.786975	-55.284431	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
247	-34.786236	-55.267866	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
248	-34.788390	-55.294050	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
249	-34.782583	-54.839611	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
250	-34.782583	-54.841917	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
251	-34.782550	-54.839676	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
252	-34.781685	-54.816434	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
253	-34.781472	-54.810944	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
254	-34.779333	-55.182056	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
255	-34.778722	-55.186167	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
256	-34.776203	-54.793858	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
257	-34.772806	-55.167361	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
258	-34.765850	-54.770082	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
259	-34.759753	-54.745396	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
260	-34.759473	-55.126825	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
261	-34.758535	-54.738933	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
262	-34.756826	-54.728959	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
263	-34.756770	-54.728758	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
264	-34.754964	-54.716482	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
265	-34.754944	-54.715639	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
266	-34.755320	-54.708530	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay

267	-34.750500	-55.102917	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
268	-34.743390	-54.974128	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
269	-34.743258	-54.974669	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
270	-34.743250	-54.974639	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
271	-34.737920	-55.073936	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
272	-34.731917	-54.619878	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
273	-34.755980	-54.683380	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
274	-34.713556	-54.602472	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
275	-34.791278	-55.314361	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
276	-34.778861	-55.207750	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
277	-34.776972	-54.795667	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
278	-34.769000	-54.777306	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
279	-34.734250	-55.010722	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
280	-34.765639	-54.769667	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
281	-34.756806	-54.728194	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
282	-34.707083	-54.596250	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
283	-34.747869	-54.953281	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
284	-34.783629	-54.871264	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
285	-34.755470	-54.720629	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
286	-34.783878	-54.881275	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
287	-34.775179	-55.173088	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
288	-34.756815	-54.690659	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
289	-34.755847	-54.723119	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
290	-34.773525	-55.169361	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
291	-34.756918	-54.688611	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
292	-34.787871	-55.287832	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
293	-34.759673	-55.127080	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
294	-34.749551	-55.100887	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
295	-34.756904	-54.688761	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
296	-34.756816	-54.687341	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
297	-34.718889	-54.607606	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
298	-34.778606	-55.179218	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
299	-34.755093	-54.714751	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
300	-34.756823	-54.687498	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
301	-34.744201	-55.089574	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
302	-34.741428	-55.083311	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
303	-34.762031	-54.758588	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
304	-34.754542	-54.676728	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
305	-34.711760	-54.600830	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
306	-32.944650	-53.928319	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
307	-32.894508	-54.289219	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
308	-32.784799	-54.238532	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
309	-32.668040	-53.631802	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
310	-32.629203	-53.575146	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
311	-32.607870	-53.524391	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay

312	-32.599210	-53.507640	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
313	-32.596442	-53.503549	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
314	-32.522416	-53.614394	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
315	-32.513530	-54.125750	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
316	-32.500570	-54.122877	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
317	-32.461288	-53.749126	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
318	-32.460897	-53.749778	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
319	-32.448447	-53.822538	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
320	-32.385695	-54.081594	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
321	-32.371318	-53.963464	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
322	-32.612309	-53.533404	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
323	-32.600379	-53.509378	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
324	-32.379044	-53.970342	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
325	-32.379786	-53.970745	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
326	-32.383482	-54.101254	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
327	-32.385052	-54.106064	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
328	-32.383178	-54.100246	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
329	-32.496933	-53.699146	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
330	-32.623308	-53.559596	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
331	-32.785176	-53.765967	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
332	-32.914240	-54.290222	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
333	-32.906828	-54.291244	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
334	-32.791861	-54.240676	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
335	-32.458734	-53.753531	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
336	-32.527492	-53.597506	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
337	-32.862735	-54.272962	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
338	-32.915347	-54.290463	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
339	-32.739789	-53.716731	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
340	-33.131437	-54.388149	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
341	-33.057839	-54.390036	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
342	-33.057761	-54.390030	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
343	-33.043667	-54.390049	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
344	-32.997986	-54.353526	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
345	-33.048310	-54.145334	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
346	-33.037186	-54.133341	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
347	-33.034886	-54.129980	<i>Conepatus chinga</i>	Andes skunk	ECOBIO Uruguay
348	-33.430566	-54.521158	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
349	-34.583125	-54.405408	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
350	-33.366385	-53.860702	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
351	-33.638738	-54.621160	<i>Dasypus hybridus</i>	Southern	ECOBIO Uruguay

				long-nosed armadillo	
352	-34.390453	-55.284252	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
353	-33.650809	-54.631783	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
354	-33.910107	-54.773706	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
355	-33.650120	-54.630928	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
356	-34.699372	-54.583929	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
357	-32.457318	-53.784878	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
358	-32.495522	-53.718424	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
359	-32.500050	-53.688623	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
360	-32.456903	-53.759158	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
361	-33.038505	-54.135133	<i>Dasypus hybridus</i>	Southern long-nosed armadillo	ECOBIO Uruguay
362	-34.595389	-54.177389	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
363	-34.352893	-54.059714	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
364	-34.213734	-53.920283	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
365	-33.829009	-53.512387	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
366	-33.828145	-54.294068	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
367	-34.213780	-53.921000	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
368	-34.537972	-54.375806	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
369	-33.572925	-54.587794	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
370	-34.755778	-54.704806	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
371	-32.819707	-53.815893	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
372	-32.713779	-53.686180	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
373	-32.714506	-53.687837	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
374	-32.787293	-53.769983	<i>Galictis cuja</i>	Lesser grison	ECOBIO Uruguay
375	-34.366506	-55.184212	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
376	-34.339230	-55.114860	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay

377	-34.328061	-55.064545	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
378	-34.293894	-54.992801	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
379	-34.286944	-54.981111	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
380	-34.286856	-54.981233	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
381	-34.263460	-54.958880	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
382	-34.255222	-54.950583	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
383	-34.211030	-54.938520	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
384	-34.016835	-54.782402	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
385	-33.868641	-54.765961	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
386	-33.691959	-54.688021	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
387	-33.612041	-54.598677	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
388	-33.606154	-54.593834	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
389	-34.059637	-54.784010	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
390	-33.723573	-54.731290	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
391	-33.722773	-54.730187	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
392	-33.721340	-54.728206	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
393	-33.756394	-54.757502	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
394	-34.363824	-55.173272	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
395	-34.004592	-54.781777	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
396	-33.944672	-54.785960	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
397	-33.844296	-54.765720	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
398	-33.812711	-54.771987	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
399	-33.763263	-54.759337	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
400	-34.024701	-54.782407	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
401	-34.867711	-54.742580	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
402	-34.791056	-55.313250	<i>Lycalopez gymnosercus</i>	Gray	ECOBIO Uruguay

				pampean fox	
403	-34.786444	-55.259778	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
404	-34.786163	-55.268834	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
405	-34.782083	-54.826417	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
406	-34.782081	-54.827199	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
407	-34.781139	-54.805417	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
408	-34.776193	-54.793900	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
409	-34.749444	-55.100750	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
410	-34.779130	-55.197000	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
411	-34.739278	-55.078194	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
412	-34.721111	-54.609806	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
413	-34.781111	-54.805417	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
414	-34.720133	-54.608857	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
415	-34.750365	-54.658101	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
416	-34.786969	-55.284678	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
417	-32.619655	-53.550722	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
418	-32.524150	-53.608395	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
419	-32.522331	-53.614651	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
420	-32.497909	-53.695575	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
421	-32.454581	-53.803366	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
422	-32.680014	-53.645198	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
423	-32.813150	-54.236461	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
424	-32.586453	-53.464033	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
425	-33.003854	-54.082496	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
426	-33.119327	-54.193790	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
427	-34.653411	-54.523267	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay

428	-34.653278	-54.522917	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
429	-34.640611	-54.495583	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
430	-34.606333	-54.176500	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
431	-34.602250	-54.425667	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
432	-34.597611	-54.177361	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
433	-34.589056	-54.178556	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
434	-34.586556	-54.178972	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
435	-34.582972	-54.405417	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
436	-34.578056	-54.182250	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
437	-34.575889	-54.183778	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
438	-34.575306	-54.184000	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
439	-34.574657	-54.184553	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
440	-34.573000	-54.185583	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
441	-34.556917	-54.387028	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
442	-34.554493	-54.109893	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
443	-34.545694	-54.205972	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
444	-34.520278	-54.236833	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
445	-34.515889	-54.243556	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
446	-34.513944	-54.296361	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
447	-34.513056	-54.296944	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
448	-34.467859	-54.241991	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
449	-34.421778	-54.145555	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
450	-34.353008	-54.059775	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
451	-34.344263	-54.052499	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
452	-34.336609	-54.047459	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
453	-34.336245	-54.047339	<i>Lycalopez gymnosercus</i>	Gray	ECOBIO Uruguay

				pampean fox	
454	-34.318831	-54.035302	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
455	-34.269034	-54.000680	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
456	-34.227941	-53.966715	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
457	-34.215638	-53.930017	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
458	-34.210721	-54.315462	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
459	-34.198882	-53.782850	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
460	-34.150262	-53.716322	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
461	-34.150187	-53.716235	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
462	-34.138182	-54.286444	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
463	-34.111703	-53.668103	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
464	-34.107061	-54.285302	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
465	-34.043272	-53.591310	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
466	-34.025121	-53.582270	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
467	-34.001932	-53.571197	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
468	-34.000949	-53.570578	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
469	-33.959413	-54.325975	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
470	-33.918871	-53.532163	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
471	-33.899153	-53.524843	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
472	-33.828732	-53.512344	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
473	-33.822390	-54.292715	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
474	-33.818850	-53.508694	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
475	-33.817556	-54.291582	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
476	-33.810469	-54.289884	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
477	-33.809304	-54.289609	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
478	-33.804829	-53.502668	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay

479	-33.804542	-53.502518	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
480	-33.800398	-54.287486	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
481	-33.799000	-53.500000	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
482	-33.503729	-54.549624	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
483	-33.490962	-54.543870	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
484	-33.475651	-53.870545	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
485	-33.369481	-53.862082	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
486	-33.343266	-54.476955	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
487	-33.335488	-53.843844	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
488	-33.258124	-54.420364	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
489	-34.646667	-54.512472	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
490	-33.190208	-54.264014	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
491	-33.392567	-54.508094	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
492	-34.509597	-54.339590	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
493	-34.459656	-54.215583	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
494	-34.359030	-54.065962	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
495	-34.186610	-53.756175	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
496	-34.670652	-54.548615	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
497	-34.541167	-54.377762	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
498	-33.313479	-54.460972	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
499	-34.694365	-54.572452	<i>Lycalopez gymnosercus</i>	Gray pampean fox	ECOBIO Uruguay
500	-34.641471	-54.498223	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
501	-34.641389	-54.498194	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
502	-34.636194	-54.481333	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
503	-34.603783	-54.428194	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
504	-34.582994	-54.405402	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
505	-34.582371	-54.179318	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
506	-34.577528	-54.182722	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
507	-34.574597	-54.184560	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay

508	-34.572944	-54.185611	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
509	-34.568505	-54.189070	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
510	-34.546722	-54.204139	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
511	-34.537639	-54.217917	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
512	-34.535139	-54.374222	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
513	-34.534194	-54.221861	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
514	-34.519444	-54.282778	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
515	-34.519168	-54.238043	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
516	-34.519139	-54.238139	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
517	-34.518250	-54.347694	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
518	-34.515083	-54.258583	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
519	-34.514722	-54.257639	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
520	-34.513500	-54.296611	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
521	-34.472743	-54.272136	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
522	-34.468683	-54.244618	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
523	-34.450379	-54.192222	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
524	-34.425271	-54.150204	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
525	-34.389931	-54.101361	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
526	-34.370564	-54.275430	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
527	-34.334368	-54.046080	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
528	-34.224988	-53.962386	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
529	-34.215217	-53.927931	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
530	-34.213732	-53.920806	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
531	-34.196604	-53.771115	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
532	-34.194758	-53.835436	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
533	-34.193012	-53.761603	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
534	-34.096343	-53.650588	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
535	-34.073908	-53.632296	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
536	-33.980090	-53.558737	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
537	-33.832199	-54.295112	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
538	-33.803800	-53.502208	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
539	-33.796347	-53.498880	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
540	-33.573198	-54.043381	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
541	-33.555519	-54.004197	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
542	-33.553765	-54.001001	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
543	-33.540198	-53.972795	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
544	-33.539524	-53.970431	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
545	-33.525665	-53.915327	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
546	-33.505694	-53.887238	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
547	-33.487057	-53.874296	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
548	-33.475760	-53.870624	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
549	-33.392420	-53.864399	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
550	-33.293222	-54.449303	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
551	-34.469816	-54.248925	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
552	-34.355659	-54.062377	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay

553	-34.355580	-54.062322	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
554	-34.226496	-53.964613	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
555	-34.518361	-54.347833	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
556	-34.562167	-54.192306	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
557	-34.574333	-54.184694	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
558	-34.575750	-54.183833	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
559	-34.585806	-54.179139	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
560	-33.363277	-54.495297	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
561	-34.194686	-53.832997	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
562	-34.087611	-53.642884	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
563	-33.807921	-53.503898	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
564	-34.472648	-54.274168	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
565	-34.087492	-53.642771	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
566	-34.596011	-54.416131	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
567	-33.319872	-54.464311	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
568	-34.631010	-54.467050	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
569	-34.393028	-55.314583	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
570	-34.363835	-55.173537	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
571	-34.337440	-55.107050	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
572	-34.293944	-54.992694	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
573	-34.241833	-54.928611	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
574	-34.117899	-54.824466	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
575	-34.060543	-54.784319	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
576	-34.008762	-54.782479	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
577	-33.867183	-54.765917	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
578	-33.714964	-54.719353	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
579	-34.106450	-54.816809	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
580	-34.088837	-54.807188	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
581	-34.256125	-54.951467	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
582	-34.368882	-55.194050	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
583	-34.015930	-54.782596	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
584	-34.760273	-54.748180	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
585	-34.754083	-55.109444	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
586	-34.749083	-54.946639	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
587	-34.748389	-54.947861	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
588	-34.734161	-55.010062	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
589	-34.777009	-54.795541	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
590	-34.707620	-54.596801	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
591	-34.755488	-54.708747	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
592	-32.833540	-54.249403	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
593	-32.778377	-53.751261	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
594	-32.727332	-54.208597	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
595	-32.723941	-53.697634	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
596	-32.693176	-53.660045	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
597	-32.630512	-53.578852	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay

598	-32.630317	-53.578315	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
599	-32.625477	-53.565102	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
600	-32.618007	-53.546603	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
601	-32.601362	-53.511427	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
602	-32.580273	-53.487116	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
603	-32.495877	-53.704108	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
604	-32.495865	-53.704084	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
605	-32.370733	-53.955022	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
606	-32.765132	-53.733067	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
607	-32.772171	-53.734648	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
608	-32.777854	-53.748979	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
609	-32.526205	-53.601803	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
610	-32.450044	-54.111892	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
611	-32.501402	-54.122629	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
612	-33.149838	-54.386807	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
613	-33.110386	-54.384816	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
614	-33.090512	-54.380101	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
615	-33.106483	-54.385383	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
616	-33.029296	-54.388772	<i>Cerdocyon thous</i>	Forest fox	ECOBIO Uruguay
617	-34.583125	-54.405408	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
618	-33.366385	-53.860702	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
619	-34.516389	-54.265667	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
620	-33.441381	-53.867239	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
621	-33.656041	-54.638877	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
622	-33.952916	-54.788576	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
623	-33.910107	-54.773706	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
624	-33.650120	-54.630928	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
625	-34.390453	-55.284252	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
626	-34.199000	-54.845583	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
627	-34.699372	-54.583929	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
628	-34.785917	-55.334278	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
629	-34.733220	-55.001891	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
630	-32.637451	-53.604330	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
631	-32.810010	-53.801898	<i>Dasypus novemcinctus</i>	Nine-banded	ECOBIO Uruguay

				armadillo	
632	-33.038505	-54.135133	<i>Dasypus novemcinctus</i>	Nine-banded armadillo	ECOBIO Uruguay
633	-34.662417	-54.537778	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
634	-34.558139	-54.194917	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
635	-34.421634	-54.145360	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
636	-34.219586	-54.314626	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
637	-33.898738	-54.311256	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
638	-34.211667	-53.910490	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
639	-34.199847	-54.936041	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
640	-34.199505	-54.936000	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
641	-34.781833	-54.791444	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
642	-34.781750	-54.819333	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
643	-34.791007	-55.238156	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
644	-34.739028	-54.982639	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
645	-32.450192	-53.820907	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
646	-32.526324	-53.601549	<i>Leopardus geoffroyi</i>	Geoffroy's cat	ECOBIO Uruguay
647	-34.778250	-55.349750	<i>Leopardus wiedii</i>	Margay	ECOBIO Uruguay
648	-34.783641	-55.339115	<i>Leopardus wiedii</i>	Margay	ECOBIO Uruguay
649	-34.783330	-55.339722	<i>Leopardus wiedii</i>	Margay	ECOBIO Uruguay
650	-34.375861	-54.084802	<i>Lontra longicaudis</i>	Neotropical otter	ECOBIO Uruguay
651	-34.360163	-54.067372	<i>Lontra longicaudis</i>	Neotropical otter	ECOBIO Uruguay
652	-34.783194	-54.859444	<i>Lontra longicaudis</i>	Neotropical otter	ECOBIO Uruguay
653	-32.600526	-53.509818	<i>Lontra longicaudis</i>	Neotropical otter	ECOBIO Uruguay
654	-34.669722	-54.547487	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
655	-34.635856	-54.480037	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
656	-34.614889	-54.175556	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
657	-34.593417	-54.177861	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
658	-34.527192	-54.229287	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
659	-34.450428	-54.192300	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
660	-34.318744	-54.035345	<i>Procyon cancrivorus</i>	South American	ECOBIO Uruguay

				raccoon	
661	-34.297992	-54.020789	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
662	-34.297859	-54.020792	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
663	-34.213701	-53.920149	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
664	-33.842477	-53.516414	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
665	-33.838170	-53.515273	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
666	-33.795610	-53.498666	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
667	-33.548665	-53.991752	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
668	-33.540629	-53.974777	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
669	-34.508055	-54.338284	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
670	-34.314917	-55.028972	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
671	-34.314873	-55.028736	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
672	-34.320713	-55.050019	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
673	-33.955098	-54.789029	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
674	-34.288592	-54.983924	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
675	-34.754389	-55.109667	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
676	-34.747035	-54.643661	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
677	-34.832250	-54.633583	<i>Procyon cancrivorus</i>	South American	ECOBIO Uruguay

				raccoon	
678	-34.734134	-55.010055	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
679	-34.787465	-55.327200	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
680	-32.658629	-53.624402	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
681	-32.581976	-53.480609	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
682	-32.564904	-53.516296	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
683	-32.416565	-53.869736	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
684	-32.380725	-53.990118	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay
685	-32.670230	-53.634047	<i>Procyon cancrivorus</i>	South American raccoon	ECOBIO Uruguay

R Modeling script

This script was based on the following blog <https://modtools.wordpress.com>.

```
library(fuzzySim)
library(modEvA)
```

Import the table with grids of species presence/absence and predictor variables

```
df <- read.csv("table.csv")
```

```
mod <- multGLM(df, sp.cols, var.cols, step = TRUE, corSelect = TRUE, FDR = TRUE, trim = TRUE, Y = TRUE, P = TRUE, Favourability = TRUE)
```

```
# summary of the model with the variables that entered
summary(mod$models)
```

```
# Wald test estimate for the variables that entered the model
library(survey)
```

```
anova(mods$models[[1]])
regTermTest(mods$models[[1]], "variable", method = "Wald") # repeat as many variables as variables entered in the model.
```

model evaluation

```
eval_mod <- multModEv(models = mod$models[1], thresh = "preval", measures = c("AUC", "CCR", "Sensitivity", "TSS", "kappa", "Specificity", "UPR", "OPR"))
```

Export model predictions to visualize in QGIS software

```
library(foreign)
```

```
mod_pred <- mod$predictions
```

```
write.dbf(mod_pred, file = "mod.dbf")
```