

**Appendix B. Information used to calculate a return-on-investment index for African countries.**

Country	Biodiversity Return			Probability of Success	Cost		
	Mean Terrestrial Ecoregion Value	Mean Freshwater Ecoregion Value	Mean Marine Ecoregion Value	Ibrahim Index Score (2010)	Mean Terrestrial Protected Area Management Cost (USD/sq.km)	Mean Agricultural Value (Opportunity Cost in USD/sq.km)	Mean Marine Protected Area Management Cost (USD/sq.km)
Gabon	3601.24	110456.23	15.12	50.07	28.37	4.83	3.18
Equatorial Guinea	5461.68	112759.98	19.94	34.69	13.48	4.68	3.89
Congo	2009.43	33365.84	2.03	41.95	24.21	6.00	3.44
Libya	58.00	7310.36	2.02	51.45	11.66	2.77	1.00
Cameroon	2403.16	39960.55	101.07	44.23	36.69	16.67	4.22
Mauritania	54.16	3081.54	7.62	43.44	-	1.28	1.00
Botswana	786.18	22067.83	-	75.87	41.93	16.37	1.00
Algeria	147.76	9567.80	7.44	55.21	36.49	8.37	3.58
Malawi	4235.33	72820.94	-	51.73	66.69	73.06	1.00
Madagascar	557.89	48492.42	67.14	48.74	57.15	45.37	3.85
Namibia	2713.37	10518.36	3.96	67.34	22.10	17.74	3.35
Angola	1755.53	21212.91	2.03	39.25	17.53	18.91	3.52
Sudan	467.72	47068.89	67.43	32.92	32.77	34.50	1.00
Congo, DRC	2892.11	23316.87	2.03	31.06	39.03	18.17	1.00
Central African Republic	1041.47	5673.22	-	32.67	36.33	5.31	1.00
Zambia	4859.49	32334.49	-	54.87	11.07	55.33	1.00
Tanzania	5786.68	51562.83	302.16	54.97	66.23	89.13	3.24
Kenya	2068.50	31174.26	195.00	50.53	43.84	51.49	3.98
Benin	511.03	11938.05	101.07	56.61	43.28	23.34	1.00
Burundi	5188.26	83058.25	-	44.73	64.61	153.43	1.00

Country	Biodiversity Return			Probability of Success	Cost		
	Mean Terrestrial Ecoregion Value	Mean Freshwater Ecoregion Value	Mean Marine Ecoregion Value	Ibrahim Index Score (2010)	Mean Terrestrial Protected Area Management Cost (USD/sq.km)	Mean Agricultural Value Cost in (USD/sq.km)	Mean Marine Protected Area Management Cost (USD/sq.km)
Mali	177.40	6087.70	-	52.94	40.55	13.41	1.00
Rwanda	3308.78	77843.92	-	47.17	52.88	175.66	1.00
Mozambique	2458.06	18134.03	152.31	52.07	44.09	49.81	3.15
Uganda	2241.65	82246.33	-	50.84	61.15	200.75	1.00
Sierra Leone	2803.27	30984.89	128.19	45.98	52.88	75.62	1.00
Egypt	30.47	3428.73	40.09	60.46	69.14	10.33	2.97
Nigeria	590.14	18745.92	101.07	43.25	25.50	41.80	3.64
Togo	609.55	12602.42	101.07	42.61	40.81	36.17	1.00
Guinea-Bissau	497.97	13745.97	128.19	39.14	46.06	35.97	3.28
Ethiopia	1929.27	16331.24	-	43.52	72.98	52.97	1.00
Tunisia	435.56	18753.55	3.90	62.12	40.76	84.78	1.00
Guinea	908.72	11410.62	128.19	35.59	63.87	33.46	3.20
Morocco	694.30	9262.79	7.44	56.57	22.63	44.71	3.73
Djibouti	255.21	5863.68	100.90	48.51	42.47	26.39	1.00
Somalia	2830.99	21059.49	39.52	7.86	-	17.11	1.00
Niger	100.59	2123.24	-	42.32	47.81	8.88	1.00
South Africa	822.88	7527.98	38.19	71.45	24.75	70.49	3.84
Lesotho	777.69	6972.45	-	60.07	31.39	60.08	1.00
Burkina Faso	448.77	5803.69	-	51.89	54.62	49.63	1.00
Liberia	4105.93	8982.91	123.06	43.19	35.76	95.43	3.65
Chad	95.58	1829.45	-	28.81	44.46	9.79	1.00
Ghana	785.96	6192.56	26.59	64.61	42.76	83.81	3.95

