

A

Addis Ababa 172-173
 Aerosols 32, 63, 64
 Afromontane 23, 24, 42, 46, 302
 Air and Atmosphere 16
 Albertine Rift 11, 42
 Algeria 4, 26, 52, 76-81
 Amatole Mistbelt 302-303
 Angola 2, 5, 22, 56, 82-87, 97, 161, 252
 Anjouan Island 129
 Atlantic Ocean 4, 11, 32, 62, 63, 66, 178, 194, 237, 244, 292

B

Baban Rafi 264-265
 Bangassou 120-121
 Banjul 180-181
 Barrier Islands 5
 Beira 254-255
 Beki 144, 145
 Benguela Current 5, 11, 22, 257
 Benin 3, 41, 45, 88-91, 272
 Biological Diversity 4, 23, 41, 74, 75
 Biomass Burning 16, 61, 63 - 67
 Biosphere Reserve 43, 89, 146, 194, 195, 328
 Bodele Depression 62
 Boma National Park 46, 307
 Botswana 31, 56, 92-97
 Bujumbura 106-107
 Bumba 138-139
 Burkina Faso 3, 26, 41, 45, 62, 89, 98-103
 Burundi 12, 41, 43, 104 -109

C

Cairo 156-157
 Cameroon 4, 9, 26, 52, 53, 110- 115, 123, 125, 161, 212, 294
 Cap Vert 284-285
 Cape of Good Hope 27, 31
 Cape Floristic Region 23, 24, 304-305
 Cape Verde 116, 117
 Carbon Monoxide 65, 66
 Central African Republic 19, 42, 52, 75, 118-121
 Chad 3, 9, 26, 52, 53, 60, 62, 75, 110, 122-127, 217, 262
 Chernozem 3
 Climate Zones 8-10
 Coasts 5, 9, 152
 Coastal and Marine Ecosystems 110, 111
 Comoros 25, 128-129
 Conakry 190-191
 Congo 2, 4, 7, 20, 33, 42, 46, 130-135, 137, 307
 Congo Basin 2, 3, 39, 41, 42, 82, 104, 108, 119, 130, 274
 Coral Reefs 5, 149, 153, 221, 242, 243, 288, 297, 317,
 Côte d'Ivoire 3, 142-147, 189
 Crater Highlands 31
 Craton 2

D

Dadaab Refugee Camp 58
 Dahlak Archipelago 165
 Dam
 Akosombo 182, 183
 Al Wahda 246-247
 Aswan High 154, 155
 Cahora Bassa 252-253
 Challawa 270-271
 Diama 238

Itezhi-tezhi 344
 Kafue Gorge 345
 Katse 205, 207
 Manantali 234-235, 287
 Meula 207
 Mohale 206, 207
 Nangbéto 324-325
 Nyumba ya Mungu 319
 Youssef Ben Tachfi ne 248
 Ziga 99
 Darfur 60, 309
 Delta
 Niger 14, 29, 268, 269, 272-273
 Nile 12, 21, 152, 153, 154-155, 159, 268
 Okavango 31, 56, 92, 96-97, 159
 Tana 12, 202,
 Zambezi 253
 Damietta Promontory 154-155
 Democratic Republic of Congo 3, 4, 7, 8, 20, 42, 46, 136-141, 307, 316, 334, 335
 Desert
 Arabian 157
 Kalahari (Kgalagadi) 2, 3, 11, 56, 92, 93, 94, 256
 Namib 3, 9, 11
 Sahara 2, 3, 4, 8, 11, 32, 46, 52, 62, 63, 65, 77, 80, 98, 122, 214, 230, 231, 236, 244, 256, 262, 269, 326, 330
 Zone 8, 9
 Djibouti 148-151
 Doba 124-125
 Dust Storm 32, 61, 62, 63

E

Earth Observations 1, 28
 Ensure Environmental Sustainability 74
 Egypt 6, 7, 20, 26, 27, 152-159, 217
 Equator 8, 9, 10, 11, 30, 42, 274, 287, 334
 Equatorial Guinea 20, 42, 160-163
 Eritrea 2, 164-167
 Estuaries 5, 7, 62, 83, 174, 301
 Ethiopia 5, 12, 19, 75, 168-173

F

Fires 19, 61, 63-65, 110, 220, 254
 Freetown 294-295
 Freshwater 6, 20, 48, 56, 77, 83, 99, 104, 105, 155, 157, 179, 190, 198, 199, 227, 243, 245, 297, 301, 327, 328, 332

G

Gabon 9, 42, 174-177
 Gambia 20, 178- 181, 282
 Gas Flaring 29, 175
 Gêba Estuary 196-197
 Ghana 3, 19, 146, 182-187
 Gishwati 278-279
 Great Limpopo Transfrontier Park 45, 251
 Great Man-Made River Project 216-217
 Guinea 4, 11, 19, 20, 23, 24, 42, 59, 142, 188-193, 212, 234, 294
 Guinea-Bissau 194-196
 Guineo-Congolese 176-177
 Gulf of Aden 148, 296
 Gulf of Guinea 4, 42, 142
 Gulf of Tunis 327
 Guraghe Escarpment 5

H

Hagigo 166-167
 Harbel 210-211
 Hassi R'Mel 78-79

Horn of Africa 5, 9, 23, 25, 296, 298
 Hotspots 23-25, 257, 300
 Huambo Province 86-87
 Humid Tropical Zone 8, 9

I

Indian Ocean 5, 23, 25, 198, 242, 250, 252, 288, 296, 300, 316

J

Jebel Marra 308-309
 Jonglei Canal 310-311

K

Kavango 258-259
 Kenya 4, 5, 7, 20, 27, 41, 44, 48, 49, 58, 198-203, 318, 319

L

Lagoons 5, 21, 88, 131, 142, 155, 174, 208, 243, 268, 322

Lake

Alemaya 170-171
 Chad 52, 53, 54, 55, 62, 122-123
 Chivero 350-351
 Eyasi 31, 44
 Faguibine 232-233
 Ichkeul 327, 328-329
 Jipe 318-319
 Kivu 33
 Makgadikgadi 56
 Malawi (Nyasa) 226, 227, 228
 Nakuru 199
 Tanganyika 7, 104, 105, 316, 317
 Toshka 158-159
 Victoria 5, 7, 27, 48, 49, 50, 51, 199, 202, 317, 332
 Volta 182, 183

Land

Conversion 17, 18, 19, 21, 105, 214, 215
 Cover 14, 16, 17, 45, 118, 171, 179, 187, 209
 Degradation 17, 18, 19, 86, 87, 98, 99, 110, 111, 116, 117, 118, 119, 122, 123, 149, 152, 153, 164, 165, 168, 169, 182, 183, 188, 189, 195, 205, 231, 237, 251, 256, 257, 269, 290, 291, 297, 300, 301, 306, 307, 309, 312, 313, 316, 317, 322, 323, 326, 327, 332, 333, 348, 349
 Productivity 16, 19, 82, 265
 Use 16, 17, 20, 43, 45, 93, 103, 107, 139, 250, 251, 253, 269, 313, 338, 339, 343
 Leboudou Doue 286-287
 Lesotho 204-207
 Lesotho Highlands 206-207
 Liberia 3, 5, 9, 13, 19, 59, 208-213
 Libyan Arab Jamahiriyah 26, 52, 63, 80, 214-219
 Lubombo Province 314-315

M

Maasai Mara 41, 44, 198
 Mabira 336-337
 Madagascar 6, 9, 11, 18, 23, 25, 26, 128, 220-225, 288
 Maggia Valley 16
 Mahe Island 289
 Makgadikgadi Pans 31
 Malawi 20, 226-229
 Mali 3, 6, 26, 29, 230-235, 238, 287

Mangroves 5, 131, 153, 166, 167, 179, 183, 1889, 190-191, 194, 195, 196, 197, 208, 221, 250, 268, 269, 283, 288, 289

Maputaland-Pondoland-Albany 25, 302

Marine Environment 5, 20, 22, 83, 165, 242

Marofototra 224-225

Mashonaland 352-353

Mauritania 19, 26, 62, 236-241, 287

Mauritius 26, 27, 242-243

Mediterranean 4, 9, 11, 24, 63, 76, 77, 152, 154, 155, 214, 218, 244, 304

Mikea 222-223

Millennium Development Goals 73, 74

Mine

- Bou Craa 340-341
- Catoca 84-85
- Copperbelt 343, 346-347
- Jwaneng 94-95
- Moyamba 292-293
- Sangaredi 192-193
- Wassa West 186-187

Montane 4, 11, 43, 108, 201, 209 274, 275, 280

Morocco 3, 4, 6, 11, 26, 244-249, 338, 339, 341

Mount

- Cameroon 4, 7, 114-115
- Elgon 4,
- Kenya 4, 198, 200-201
- Kilimanjaro 4, 5, 316, 320-321, 354
- Nimba 209
- Nlonako 110
- Meru 4
- Mulanje 229

Mountain

- Arc 11
- Atakora 45
- Atlas 4, 26, 244, 326
- Drakensberg 4, 11, 205
- Lebombo 45
- Maloti 205
- Mitumba 5
- Rwenzori 4, 334-335

Mountain Gorilla 46, 146, 274, 332, 333

Mozambique 3, 5, 45, 228, 250-255, 312

N

Namibia 5, 22, 24, 30, 56, 97, 256-261

National Parks

- Akagera 276-277
- Amboseli 198
- Banc d'Arguin 237
- Black River Gorges 242
- Boma 46, 307
- Bwindi 46, 332
- Campo-Ma'an 112-113
- Diawling 238-239
- Etosha 257
- Garamba 307
- Gonarezhou 45
- Kibira 41, 43, 108-109
- Kruger 45
- Limpopo
- Nakuru 198, 199
- Nyungwe 43, 275
- Kahuzi-Biega 137
- Pendjari
- Salong 136
- Sapo 212-213
- Serengeti 41, 44, 316, 317
- Sidi Toui 330-331
- Simien 169
- Tai 143, 146-147
- Tsavo 319
- Virunga 46, 137, 140-141
- Volcano 274
- "W"-Arly-Pendjari 45, 102-103, 263

Niger 7, 16, 19, 26, 29, 41, 45, 52, 53, 62, 75, 88, 89, 188, 262-267

Nigeria 3, 6, 12, 19, 22, 26, 29, 52, 53, 62, 161, 262, 268-272

Ngorongoro 31, 316

O

Olduvai Gorge 12

Ouagadougou 100-101

Ouargla Oasis 80-81

Ouessou 134-135

Ozone 30, 64, 67, 74

P

Parrot's Beak Region 59

Phytoplankton 30

Plateau 2, 4, 16, 17, 45, 62, 77, 82, 92, 98, 110, 152, 168, 178, 188, 220, 256, 274, 290, 300, 342, 348

Pollution 14, 16, 19, 21, 22, 61, 64, 66, 67, 75, 76, 77, 82, 83, 89, 93, 105, 111, 118, 119, 123, 131, 142, 143, 148, 149, 152, 153, 160, 161, 174, 175, 188, 198, 199, 204, 205, 208, 209, 214, 215, 226, 227, 230, 231, 242, 244, 245, 256, 268, 269, 274, 280, 282, 283, 290, 291, 300, 301, 307, 312, 313, 316, 317, 323, 326, 327, 332, 333, 342, 343, 348

Protected Areas 23, 40, 41, 43, 44, 45, 75, 102, 103, 110, 119, 131, 140, 141, 143, 147, 149, 152, 174, 185, 205, 251, 323

Punta Europa 162-163

R

Rain Forest 10, 11, 14, 18, 28, 31, 42, 82, 89, 108, 110, 112, 115, 118, 120, 130, 132, 134, 136, 138, 142, 143, 146, 174, 176, 182, 209, 212, 220, 275, 306, 342

Red Sea 5, 148, 152, 153, 164, 165, 166, 307

Refugees 57-60, 87, 123, 141, 188, 189, 191, 277, 287, 295, 309

Rift Valley 5, 31, 105, 136, 168, 198

River 7

- Akagera 276
- Bani 29
- Benin 272
- Chari 53, 54
- Congo 39, 82, 104, 136
- Gambia 178, 179, 282
- Juba 297, 298-299
- Kafue 344-345
- Madjerda 327
- Makgadikgadi
- Malibamatso 206
- Nile 21, 27, 39, 104, 152, 153, 154, 157-158, 168, 306, 307, 310
- Niger 14, 29, 45, 88, 89, 188, 230, 231, 232
- Limpopo 45, 348
- Okvango 56, 96, 259
- Ouemé 90-91
- Pangani 318-319
- Senegal 188, 230, 231, 234, 235, 236, 237, 238, 282, 283, 286-287
- Tana 4, 200, 202
- Volta 182, 183
- Zambezi 82, 252-253, 342, 343, 348

River Basin 47

- Amazon 62
- Congo 39, 108, 130, 274
- Niger 88, 89, 188, 230, 231, 232, 262
- Nile 39, 47, 48, 108, 274
- Senegal 230
- Volta 182

Rosso-Nouakchott 240-241

Rwanda 12, 41, 46, 140, 274-279

S

Sahara 3, 8, 9, 11, 12, 28, 32, 37, 277, 306, 327

Sahel 3, 11, 16, 19, 20, 29, 98, 122, 123, 233, 265, 266

Sahelian 9, 102, 123, 179, 236, 265, 282, 306, 330

São Tomé and Príncipe 280-281

Savannah 10, 11, 19, 23, 31, 44, 45, 64, 65, 92, 98, 102, 110, 118, 119, 131, 133, 136, 137, 142, 174, 179, 188, 194, 195, 208, 250, 259, 262, 265, 276, 309, 312, 313, 317, 322, 325, 332, 342, 343, 346

Senegal 3, 5, 19, 20, 26, 282-287

Seychelles 25, 27, 288-289

Sierra Leone 3, 9, 19, 20, 59, 146, 189, 191, 290-295

Soils 3, 10, 11, 16, 17, 77, 82, 86, 87, 99, 107, 116, 117, 123, 128, 142, 149, 165, 182, 188, 195, 205, 209, 220, 241, 257-259, 275, 307, 313, 323, 326, 327

Somali 5, 19, 31, 58, 296-299

Souss-Massa 248-249

South Africa 3, 5, 6, 11, 12, 21, 22, 24, 26, 27, 45, 204, 205, 206, 251, 300-305, 312

Sub-Saharan 13, 16, 21, 27, 74, 75, 83, 123, 131, 161, 199

Succulent Karoo 24, 257, 300

Sudan 6, 11, 19, 26, 46, 52, 60, 76, 217, 282, 287, 306-311

Swaziland 312-315

T

Tahoua 266-267

Temperate 11, 25, 164, 204, 274, 300, 326

Togo 3, 322-323

Tropical Zone 9, 122, 262

Tunisia 4, 11, 21, 26, 80, 326-331

U

Uganda 4, 7, 9, 20, 27, 46, 48, 50, 140, 199, 332-337

United Republic of Tanzania 3, 4, 7, 20, 27, 31, 41, 44, 48, 199, 228, 316-320

UV Exposure 30

W

Walvis Bay 260-261

Water Hyacinth 49, 50, 51, 199, 269, 350, 351

Water Resources 6, 7, 20-22, 40, 77, 170, 339

Western Sahara 2, 26, 338-341

Wetlands 5, 7, 21, 29, 43, 89, 90, 104, 105, 123, 130, 131, 137, 153, 179, 205, 238, 239, 260, 270, 271, 275, 276, 282, 283, 288, 290, 301, 306, 310, 311, 328, 332, 333

Winam Gulf 49

Y

Yala Swamp 202-203

Yamba Berté 126-127

Z

Zambia 3, 342-347, 348,

Zimbabwe 3, 45, 227, 251, 342, 348, 350-353