

*Index*

- afforestation, 7, 9, 70, 79, 116, 258  
 African peasants, 66, 92, 168, 171, 177, 180, 186, 188, 193, 244  
 agency, 12  
 agrarian myth, 19, 38  
 Agricultural Adjustment Act, 82–83  
 agrochemicals, 5, 22  
*Alternaria*, 74  
 American Cancer Society, 228  
 American environmental historiography, 19, 36  
 American Tobacco Company, 227  
 Anthropocene, 11  
 anti-tobacco lobby, 237, 239  
 auction, 16.iv, 44, 84, 96, 108, 180, 207, 217  
 Beinart, William, 75, 91  
 Bellagio Statement on Tobacco and Sustainable Development, 4  
 benzene hexachloride, 135  
 big tobacco, 124, 264, 267  
 bonsack machine, 227  
 Bredenkamp, John, 242  
 British American Tobacco, 25, 97, 238, 240, 243, 251  
 British Broadcasting Corporation, 5  
 BSAC, 34, 41–44, 170  
 Burley, 29, 154–155, 157, 168, 187, 193, 212, 245  
 Bush war, 198, 223–224  
 bushy top, 74, 140  
 call up, 219  
 camphenes, 135  
 cancer, 228–229, 231, 233, 237  
*Carcinoma of the Bronchus*, 15, 234  
 Carson, Rachel, 22, 29, 123–124, 163  
 cash crops, 29, 32, 65, 67, 81, 114, 165–168, 180, 184–188, 190, 192–193, 195–196  
*chibaro* labourers, 57  
 child labour, 2, 59–60, 129, 261–262, 265  
 Churchill, Lord Randolph, 34  
 cigarette century, 24, 225  
 cigarettes, 6, 15, 24–25, 49, 96, 146, 168, 172–174, 176, 186, 191, 203, 212, 226–228, 230, 232, 234, 236–239, 242–243, 245, 265, 269  
 Clements, Frank, 16  
 coal, 8, 117, 221, 223, 252, 259  
 Commercial Farmers Union, 32, 246  
 Commission of Enquiry into the Economic Position of the Agricultural Industry in Southern Rhodesia, 69  
 commodity control boards, 68  
 Commonwealth Bureau of Soil Sciences, 114  
 Community development, 190  
 Conex, 114, 214  
 Congo War, 242  
 conservation, 14, 18, 21, 28, 36, 77 biological, 95, 102, 111, 115  
 conservatism, 20, 99  
 contour farming, 114, 215  
 contour ridges, 76, 80, 92, 102, 105, 114–115  
 contract tobacco farming, 250  
 cotton cultivation, 210–211  
 covid-19, 243  
 Cripps, Lionel, 49  
 crop hegemony, 192, 197  
 crop rotation, 51, 73, 85, 106, 108, 111, 116–117, 209, 212, 215, 218, 220  
 Crosby, Alfre, 138

*Index*

305

- dams
  - construction, 113
- Danziger report, 71
- DDT, 123, 134–135, 140, 147–149, 152–153, 155, 158
  - ban in USA, 147
  - death of fish, 150
  - residues in African areas, 155
- deforestation, 3, 5, 26, 28, 46–47, 103, 255, 258, 266
- diversification, 29, 204, 206, 208, 210, 219, 246
- Dust Bowl, 14, 28, 36, 65
- Dynamos FC, 265
- eco-imperialism, 132
- Engledow, Frank, 109
- environmental change, 13, 19
- Environmental Conservation Committee, 161
- environmental crises, 11
- environmental declensionism, 94, 105
- environmental degradation, 14, 19, 22, 73, 93, 202, 223, 265
- environmental histories, 202
- environmental history, 11–12, 18, 32, 36, 38, 40, 105, 138
- environmental justice, 125
- environmental racism, 131
- environmentalism, 22, 29, 125, 128
- environmentalism of the poor, 131
- Ethical Leaf Tobacco, 265
- Ethylene Dibromide, 110
- Eucalyptus*, 8, 79, 116, 221, 256
- Farm compound, 63
- Farmers Development Trust, 245
- Fast-Track Land Reform Program, 1, 7, 32, 163, 239, 247
- Federal Tobacco Program, 203
- Federation, 198
- fertilisers, 5, 45, 48, 79, 85–86, 108–109, 118, 212, 253
- Fertilisers, Farm Seeds and Remedies Regulations of 1965, 146
- Field, Winston, 116
- Foltz, Richard, 12, 40
- Fontein, Joost, 113
- food production, 98, 102, 117, 220
- Food production committees, 79
- Forensic Security Services, 243
- Forestry Commission of Zimbabwe, 3, 255
- Framework Convention on Tobacco Control, 5, 128, 239, 265
- Free Trade Independent Tobacco Association, 243
- freedom fighters, 217
- gammoxene, 137
- gold mining, 42
- golden leaf, 17, 35, 265
- Gorman, Emily, 12
- Great Depression, 14, 28, 65
- Green Tobacco Sickness, 261
- Grey, Earl, 42, 173
- Guinea grass, 110
- Harben, Edward, 16
- Hofstadter, Richard, 38
- Honduras, 26
- Huggins, Godfrey, 104
- Human Rights Watch, 2, 251
- illicit cigarettes trade, 25, 239, 242–243, 265
- imperial preference, 50, 60, 171
- Imperial Tobacco Company (ITC), 50
- indigenous timber
  - cutting down, 78
  - exploitation, 221
- Intensive Conservation Areas, 112, 149, 215
- International Tobacco Growers Association, 236
- Inyoka* tobacco, 171–173, 176
- kaffir farming, 72
- Kenya, 26
- Keystone, Dr, 109
- Kutsaga, 218
- labour, 5, 14–16, 24, 28, 32–33, 37, 39–40, 43, 52–53, 55–60, 62–63, 71, 91–92, 95, 99, 101, 103, 107–108, 116, 118, 121, 134, 137, 141, 146, 157, 167–168, 171, 176,

- 182–183, 185, 188, 196, 208, 238, 260–262, 264, 268  
shortages, 55–56, 58, 86, 108, 181, 187  
labour exploitation, 2, 20, 53, 127, 266  
Land Apportionment Act, 22  
*Leaf curl disease*, 74  
League of Nations, 67  
liberation war, 216, 218  
London Agreement, 90, 97  
long durée, 11  
lung cancer, 5, 15, 225, 228, 232–233, 236  
Machingaidze, Victor, 16  
malaria spray program  
Africa, 126  
Marandellas, 88, 116  
Marshal Aid plan, 96  
McDermott Hughes, David, 34, 113  
methyl bromide, 135  
Milov, Sarah, 24  
modern environmentalism, 14, 21–22, 130  
modernism, 184  
Molai, Adam, 242  
Morris, Philip, 24  
Morten, Major, 97  
Mosley, Paul, 20, 183  
Mugabe, Robert, 237, 239, 242  
Muzarabani, 32, 270  
National Archives of Zimbabwe, 31  
nationalism, 192, 217  
native Indians, 38  
Native Labour Committee, 56, 60, 62, 64  
Native Land Husbandry Act, 22, 185  
Native Purchase Areas, 29, 187–188, 192, 195, 211  
Native Tobacco Board, 182  
Native Trade and Production Commission, 185  
Natural Resources Board, 15, 88, 149  
Natural Resources Commission of Enquiry, 15, 78  
nematodes  
eelworm, 71, 73, 78, 109, 136, 210  
New Deal, 82  
*Nicotiana*, 38, 41, 169  
Nixon, Rob, 22, 141, 159  
non-smokers, 227, 231, 234, 237, 239  
North Carolina, 46, 81, 83  
Nyasaland  
tobacco farming, 179  
Odlum, George, 42  
oral sources, 32  
overproduction, 14, 51, 65, 67, 74, 77, 80, 86, 139, 204  
peasant agency, 29, 165–167, 196  
Peasants historiography, 165  
pesticide, 4, 123  
aldrin, 149  
contamination of vegetables, 150  
dieldrin, 137  
exposure, 2, 23, 127, 146, 261, 266, 268  
hydrocarbons, 133  
malathion, 140  
menazone, 140  
methyl bromide, 146  
monocrotophos, 152, 162  
organochloride, 123  
organophosphates, 141  
parathion, 139  
Rogor 40, 140  
tamaron, 163  
Pesticide Approval Scheme, 145  
Phimister, Ian, 18, 75, 94, 100, 104, 111, 113  
Phimister-Beinart debate, 91–92  
pioneer farmers, 36  
poisoning, 15, 127, 158–159, 161  
animals, 160  
arsenic, 75  
fish, 160  
nicotine, 129  
political ecology, 14  
President's Science Advisory Committee, 143  
Presidential Advisory Committee Report, 143  
production control, 81, 83, 98, 206  
public health, 24, 30, 134, 198, 230, 235  
Rations, 63  
Responsible government, 50, 69

*Index*

307

- Rhodes grass, 110  
 Rhodesia Tobacco Planter's Co-operative Society, 44  
 Rhodesian Native Labour Bureau, 57  
 Rhodesian Tobacco Association, 31  
*Rhodesian Tobacco Journal*, 31  
*Rosette disease*, 74  
 Rowe, David, 17, 200  
 RTA, 14, 16, 31, 84, 104, 106, 109, 135, 153, 186, 201, 204–205, 208, 214, 232  
 Rubert, Steven, 16, 61  
 Rudland, Simon, 264  
 Sahara, 15  
 Salzman, Elia, 232  
 sanctions, 194, 199–200, 206, 208, 213–214, 224, 239, 242, 248  
 sand veld, 35, 37, 42, 45, 49, 73, 109, 202, 209, 212  
 soils, 48  
 Savanna Tobacco, 240, 242  
 Shangwe  
     cultivation of tobacco, 41  
 sharecropping, 182  
 Showers, Kate, 30, 91  
 Sibanengi Ncube, 17, 200  
*Silent Spring*, 22, 29, 123, 139, 142, 145, 162  
     Africa, 130  
 slow violence, 22, 130, 132, 141, 163, 266  
 small holder, 7, 30, 32, 223, 245, 247, 250, 252, 270  
 small scale, 10  
 Smith, Ian, 199  
 smoking, 15, 24, 30, 173, 203, 226–230, 232, 234–235, 237  
 240  
 soil conservation, 115, 117, 185–186, 213  
 Soil Conservation and Domestic Allotment Act, 82  
 soil erosion, 5, 31, 47, 49, 65, 67, 69, 75, 114, 214  
 Soil fumigation, 136  
 South African Drought Investigation Committee Report, 75  
 sprays, 15, 75, 137, 140, 142, 149, 158, 262  
 Stinson, Dr F., 109  
 Surgeon General's report, 230, 233  
 Sustainable Afforestation Association, 256  
 Sustainable Tobacco Program, 258  
 Swynnerton Plan, 185  
 Tabex scheme, 244  
 Terry Report, 203, 230  
 The *Commission of Enquiry into the Economic Position of Agriculture in Southern Rhodesia*, 70  
 Thiophos 3342, 135  
 Tian Ze, 250, 258, 265  
 TIMB, 8  
 TIRC, 229, 239, 243  
 tobacco  
     control scheme, 205–207  
     exports, 67, 78, 163, 178, 199, 208, 236, 248  
     flue-cured, 1, 3, 7, 32, 43, 46–47, 87, 97, 120, 183, 187, 197, 221, 226, 245–246  
     pesticide control and investigation committee, 153  
     pesticide control scheme, 157  
     quota, 204, 207–208, 217  
     research, 109  
     tax, 104  
     turkish, 14, 29, 87, 99, 140, 186–188, 191, 245  
 Tobacco Advisory Committee, 96  
 Tobacco Associates, 96, 228  
 tobacco belt, 35, 99  
 tobacco boom, 17, 19, 28, 49, 64, 85, 90, 96, 98, 113, 178, 247, 252  
 tobacco companies, 25  
 tobacco contracting companies, 9, 250  
 tobacco control, 6, 9, 24, 237, 239, 264, 267  
 Tobacco Cooperation, 207  
 tobacco culture, 23  
 tobacco embargo, 206  
 tobacco epidemic, 24, 226, 238, 241, 264, 267  
 Tobacco Export Promotion Council of Rhodesia, 232  
 Tobacco Export Promotion Council of Rhodesia and Nyasaland, 203  
 tobacco farmers' wives, 219

- Tobacco Market and Stabilisation Act, 180  
Tobacco Market Stabilisation Act, 84  
Tobacco Marketing Board, 84, 96, 152, 180  
Tobacco Marketing Levy Act, 204  
Tobacco Pest Suppression Act, 74, 179  
Tobacco Planters Association, 44  
Tobacco Quota Commission of Enquiry, 81  
Tobacco Research Board, 31, 72, 108–109, 135, 140, 145–146, 152–154, 157, 219, 221, 234  
Tobacco Reserve Pool Act, 84  
Tobacco Value Chain Transformation Plan, 270  
Tribal Trust Lands, 29, 154, 156, 188, 190–192, 195, 219  
Tribal Trust Lands Development Cooperation, 191  
tsetse fly, 137–138  
Turner, Frederick Jackson, 37  
*Ulere*, 58  
Umvukwesi, 50, 58, 68, 78, 80, 114, 202, 213, 215  
Unilateral Declaration of Independence, 17, 151, 194, 198, 200–201, 206, 208, 214, 217, 220–221, 223–224  
United Tobacco Company, 44  
Van Sittert, Lance, 93, 95  
virgin land, 16, 35, 37, 43, 45, 48, 62, 69, 71, 73, 77, 85, 88, 106, 110, 136  
Voluntary Domestic Allotment, 82  
War of Liberation, 193  
weeping love grass, 110  
Welensky, Sir Roy, 232  
Wembley exhibition, 50  
White Agricultural Policy, 43, 170  
Whitehead, Edgar, 104  
WHO, 4, 8, 25, 124, 235–236, 238, 243  
Worster, Donal, 19, 130  
ZANU PF, 27, 242, 268  
Zimbabwe Leaf Tobacco, 250  
Zimbabwean economy, 1  
ZTA, 6, 236, 238, 244–245