

INDEX

- Aboriginals *see* indigenous peoples
 active citizenship 177
 activism *see* environmental activism
 actor-network theory 4, 86–87
 adaptations to climate change 242
 advertising, media dependence on 207
 African-Americans *see* ethnic minorities
 age composition of population 93, 95–97
 agency issues 32, 35
Agenda 21: 136, 158
 agriculture 67–68, 101–102, 221–237;
 see also seafood production
 air pollution 247, 250
 alienation of humanity 32
 alternative rationality 119
 animals 15, 35, 51, 61–76
 anthropocentrism 9, 12, 56, 65
 antibiotic resistance 243, 247
 apartness, development of 44–46
 apocalyptic risks 78, 241; *see also*
 disasters
 asocietal mentality 267
 assets, accumulation of *see* capitalism
 Australia
 activists in 193–194
 definitions of environment 263–264
 environmental impact assessments
 259
 environmental issues 185–187,
 189–190
 koala protection 67
 landscape types 232
 nosocomial infections 246–247
 passive environmentalism 194–197
 workplace injuries and diseases
 248–249
 Australian Election Study surveys 189,
 192
 authoritative sources *see* spokespeople
 autonomous master technologies
 134
 baby boom 94
 balanced reporting 208, 209, 210
 Bambi syndrome 69
 Beck, Ulrich 77–79
 being, definition of 152, 162
 benefit maximisation 260
 Bentian indigenous society 15–16
 big business *see* corporate interests
 Bio Parks 70–71
 biocentrism 9–10
 biosphere, health of 282
 blacks *see* ethnic minorities; indigenous
 peoples
 bloodsports *see* hunting
 blue-collar workers, workplace injuries
 and diseases 248
 body–mind dualism 141
 boomerang effect 78
 Boomster (Cornucopian) theories 92,
 101–103, 134
 Borneo 15
 Boserup, Esther 101
 Bovine Spongiform Encephalopathy
 (BSE) 73
 broadcasting, dependence on
 advertising 207
 brown environmentalism 192
 Brundtland Commission 136
Brute Science 66
 Buddhism, environmental
 attitudes 17–18

294 INDEX

- canned hunting 69
- capitalism *see also* corporate interests
 accumulation of assets under 155
 consumerist 8–9, 11, 13, 177
 free-market ideology 175
 globalisation of 35
 inequity inherent in 125
 land degradation and 225, 227
 market forces 229, 285
 ‘natural’ 137
 problems caused by 31–33
 sustainability 154–155
 usury in 18
 in Western societies 47
- captive animals 69–71
- carrying capacity 95
- causal relationships 81, 279
- charismatic authority 21
- Christian tradition 8–9, 10–11, 12–14, 20, 45
- citizenship, sustainability and 168–184
- civil rights 170, 172
- class issues 114, 188, 193, 222, 248
- Clean Up Australia campaign 196
- climate change 151, 211, 240–243
- Club of Rome report (1974) 105
- co-construction of the social and natural 87, 88
- coastal zones *see* marine environments
- coevolutionary sociology 33
- collective goods *see* resources, common
- colonialism 15, 47, 133
- commons *see* resources, common
- communicatively rational deliberation 36–38
- communitarian tradition 10, 46
- communities, empowerment of 127
- community impact assessment 266
- compassionate politics 175, 178, 179, 180
- conservation 68, 158, 187, 230
- conservation of welfare principle 72
- conservative bias of media 205
- constructivism 29–30, 31, 33, 224
 risk and 80–83, 85–87, 88
- consumerist capitalism 8–9, 11, 13, 177
- contaminated communities 124
- contraceptive devices 100
- Cornucopian theories 92, 101–103, 134
- corporate interests *see also* capitalism;
 triple bottom line
 abuse of power by 216
 denial of crises by 12
 hazard exporting by 124–125
 mass media involvement 206
 ownership of environmental problems 285
 relation to State 287
 responsibility in 137
 self-regulation 284–287
 transnational companies 172
 use of front groups and think-tanks 211–213
 views on population 92
- cosmopolitan citizenship 175, 176
- cost crises 32, 227
- Council of Australian Governments 258
- criminology 275–292
- critical eco-feminism 50
- cultural imperialism 15, 47, 133
- cultural relativism 121
- culturalist approach to risk 84
- culture 44–46, 51, 55, 87, 268
- curing environmental risk 125–127
- cyclic trends in population 99
- death of class thesis 113
- deep ecologists 9
- deep ecologists and environmentalists 92
- degradation of ecology *see* ecology
- deliberative politics 128
- deliberative theory 36–38
- demand crises 32, 227
- democracy 127, 173, 175, 190
- demography 92–112, 193–194
- denial, politics of 276
- depersonalisation of news 208
- deregulation *see* regulation
- determinism, technological 139–141
- developing nations 124–125, 161, 223
- development 16, 150, 261
- dialectics 31
- differential victimisation 281
- disasters 78, 216, 241
- discursive democracy 127
- diseases 239, 242

- distributive justice 117, 125
 domination *see* power issues
 doomsday scenarios *see* disasters
 drug resistance 243, 247
 dualist views 44–46, 53, 141
- Earth Summit (1992) 16
 eco-efficiency 137
 eco-socialism 284
 ecocentrism 9–10
 eco-feminism 14, 27, 39, 43–60
 ecological activism *see* environmental activism
 ecological (global) citizens 169, 175, 176, 177, 178
 ecological modernisation *see* modernisation
 ecological socialism 229; *see also* Marxism
 ecology
 agriculture and 221–237
 animals in 51, 53
 degradation of 18, 223, 225–226
 footprint model 95
 justice and 119, 280, 282
 payments for maintenance of 230
 economics 102, 122, 132, 174, 209, 222
 ecotones 180
 edge effects 180
 education level of activists 194
 EIA 259–261
 elites within environmental movements 190
 embodiment 43
 EMOs *see* environmental activism
 EMS *see* environment, management of
 Engels, Friedrich *see* Marxism
 entertainment from media 215–217
 environment
 assessment of interventions 257–274
 crises in 11–12
 definitions of 29–31, 263–264
 eco-feminism and 43–60
 equity in access to 113–131, 281
 harm done to 77–91, 171, 221, 223, 275–292
 health of 238–256, 268
 management of 116–118, 150, 226, 284–287
 population impact on 95, 97
 problems with 31–33, 36–38
 regulations relating to 259, 263
 religious attitudes to 8–25
 rights and responsibilities in 174
 society and 1–7
 environmental activism 28
 attitudes towards animal use 64
 in Australia 185–187
 campaigns initiated by 196
 future of 185–193
 green environmentalism 192
 green vs. brown organisations 192, 194–195
 groups engaged in 187, 188–189
 justice movement 113, 115, 118–121, 280
 middle-class concerns 118
 radical ecology movements 142
 spokespeople for 209
 views of nature 61
 Environmental Impact Assessments 259–261
 environmental/social nexus 126–127
 environmental sociology 5, 26–42
 equalising effects 83
 essentialism 48–49
 ethical issues 19–21, 63, 81, 177, 189
 ethnic minorities 114–116, 122, 281
 expertise in risk management 79, 85; *see also* science
- factory farming 52, 67–68
 fair-share planning regulations 123
 Fairness and Accuracy in Reporting 209
 farming *see* agriculture
 fertility rates, declining 98, 100
First Essay on Population 99
 First National People of Color Environmental Leadership Summit (1991) 115
 first-order definitions of technology 138
 fishing (seafood production) 151
 food animals, rights of 67–68
 food production *see* agriculture; seafood production
 Forest Protection Society 212
 fox-hunting 69
Frankenstein Syndrome 72

296 INDEX

- Franklin Dam campaign 186, 198
 free-market ideology *see* capitalism
 front groups 211–213
 fuels, pollution from 247
- gathering societies 52
 gender 43–60, 194, 268; *see also*
 eco-feminism; women
Gene Technology Act (2000) 264
 genetic engineering 71–73, 142–143
 Geomedizin movement 239
 germ theory of disease 239
 global citizenship 169, 175, 176, 178
 global elitism 178
 Global Environment Facility 161
 Global Forum on Oceans, Coasts and
 Islands 159
 global warming 151, 211, 240–243
 globalisation 35, 123–125, 156–159,
 168–184, 206
 Golden Age (Cornucopian) theories 92,
 101–103, 134
 government *see* democracy; regulation;
 State
 governmentality 85–86
 grants required for projects 156–157
 Greece, Ancient 45
 green criminology 275
 green environmentalism 192, 196
 green politicians 186, 191
 greenwashing 196, 214, 276
 gynocentric worldview 46, 48, 50
- harm 260, 276, 278–280
 hazardous materials 114, 120, 240, 247,
 281
 air pollution 241, 247, 250
 health, environmental 238–256, 268
 heatwaves, deaths from 243
 homes, air pollution in 247–248
 hospitals, infections in 245–247
 human impact assessment 265
 human interest stories 215
 humans
 anthropocentrism of 9, 12, 56, 65
 culture centred on 46
 ecosystem for 155
 in the environment 1
- exemptionalism 88
 interactions with animals 61–76
 as opposed to nature 57
 rights of 171
 hunting 51, 68–69
 hybrids of nature and culture 87
- I = P.A.T model 95
 ideologies of self-interest 173
 immanence 43
 immunosuppressive drugs 247
 impact assessment 257–274
 implementation deficits 151
Improving Nature? 72, 73
 incalculable hazards 78
 indigenous peoples
 accept toxic wastes 122
 disadvantaged 281
 ecological destruction by 8–9
 landscape management by 30
 responses to environmental issues
 15–17
 trachoma among 244
 view of humans 10–11
 indoor environments, toxins in
 245–250
 inequality 113–131
 citizenship mitigates 170
 environmental impact of 100
 and environmental risk 238, 277
 indoor air pollution linked to 248
 in toxic waste distribution 281
 infant mortality rates 93
 infotainment 215
 inscription devices 86
 insiders and outsiders 2
 instrumentalism 36–38, 135–137
 integrated management *see*
 conservation
 Intergovernmental Panel on Climate
 Change 241
 International Association for Impact
 Assessment 265
*International Principles for Social Impact
 Assessment* 258, 264
 International Standards
 Organisation 286
 Islam, environmental attitudes 18

Cambridge University Press

0521601029 - Controversies in Environmental Sociology

Edited by Rob White

Index

[More information](#)

INDEX 297

- Journal of Social Issues* 62
journalistic objectivity 208–211, 214
justice 18, 92, 172; *see also*
 environmental activism
- Keep America Beautiful campaign 212
koala protection 67
- Lake Pedder campaign 186
land degradation 18, 223, 225–226
Landcare 229
landscape types 232
language barriers to global
 democracy 176
Latour, Bruno 86–87, 144
lead, permissible levels of 249
leadership of environmental
 movements 190–191, 197
legal-procedural approach to harm
 276
liberal bias of media 204
liberal feminism 48
Limits to Growth 105
living-in-place 154
*Local Government (Planning and
 Environment) Act* (1990): 263
local issues 82, 122, 123–125, 153,
 156–159
LULUs 122, 123
- mad cow disease 73
Malthus, Thomas 99–101, 107
marine environments 150–167
market forces *see* capitalism
Marxism 31–33, 92, 103–105, 221
mass media *see* media
materialism 29–30, 193
McLibel trial 68
means–end rationality 37–38
meat-eating, animal rights and 67
media 197, 204–220, 251
mild (weak) constructivism 31
militant particularism 121
mind–body dualism 141
modernisation 77, 80, 169
 ecological 117, 137, 155–156
momentum effect 98
momentum of decline 97
- monetisation of risk 122
monkey wrenching 189
moral issues *see* ethical issues
- nation, delinking from State 171
National Landcare Programme 229
national park campaigns 185
Native American communities 122
Natural Capitalism 137
Natural Heritage Trust 157, 196
nature
 animals and humans in 61–76
 bringing into social theory 27
 definition and perception 1
 how women should relate to 44–46,
 49–51
 in opposition to culture 44–46, 87
 in opposition to humans 57
 in opposition to society 31
 ‘needs determine rights’ 104
 neo-liberal ideology 282
 neo-Malthusian theories of
 population 92, 94, 106
 neo-classical economics 116
 neutral servant technologies 134
 neutralisation, techniques of 70–71, 276
New Age 19
new social movements 187
news *see* media
NIABYs 124
NIMBYs 123–124
non-humans *see* animals
NOPEs 124
nosocomial infections 245–247
- obesity 132
obligate citizenship 178
observation, influences on 34
occupationally acquired
 diseases 248–249
old vs. new social movements 187–188
ontological veganism 53–56
organic food production 225, 230–231
organised irresponsibility 80
origins of risk 78
Our Common Future (1987) 136
outsiders 2
overproduction 227

Cambridge University Press

0521601029 - Controversies in Environmental Sociology

Edited by Rob White

Index

[More information](#)

298 INDEX

- overshooting populations 94
ownership *see* property rights
- Paganism 19
participatory devices 154–155
particularism 121
passive environmentalism 195
pathological environments 238–256; *see also* hazardous materials
people of colour *see* ethnic minorities
planning *see* social impact assessment
plants, indigenous attitudes to 15
policy-making by the State 269–270
political ecologists *see* Marxism
political issues
 apathy about 168
 compassionate politics 175, 178, 179, 180
 curtailment of rights 174
 denial of crises 276
 in environmental justice 121
 green politicians 186, 191
 impact of development on 267
 politics of difference 113, 120, 121
 politics of identity 113
 recognition of rights 170
 relationships in power 35
 in risk management 83–84
 shift in locus 171
 social power 5
pollution 247, 250; *see also* hazardous materials
population issues 112, 241
post-national citizenship 174
post-productivist agriculture 231–232
post-structuralist theories of risk 85–87
postwar marriage boom 94
post-materialist values 194, 198
poverty *see* inequality
power issues *see* political issues
practices of freedom 172
practices of liberation 172
precautionary principle 101
predation 54–55
press releases *see* media
prevention of environmental risk 125–127
preventive checks to population growth 99
production, reproduction opposed to 47
productivist farming 221, 223, 227, 232
progress 80, 116–118
projects 157, 257–274
propaganda model of mass media 205
property rights 172, 261
Protestant reformation 12, 13
protests 126, 187, 189, 216; *see also* environmental activism
psychosocial responses to health threats 249
Public Broadcasting Service 205
public participation in impact assessment 260
public relations 213–215
purification 87
- radical ecology movements 142
rationalism 119, 136
realist notions of risk 80–82
reflexive modernisation 80
regulation 275–292
 agricultural practices 228
 decline in 178, 179, 284
 environmental justice and 123
 environmental protection 150
 for equality 118
 scale of crucial 152–153
 self-regulation 284–287
relationships 10, 27, 35
religion, environmental issues in 8–25
replacement level fertility 98
Report to the Intergovernmental Panel on Climate Change 11
reproduction, opposed to production 47
research using animals 65–66
reserve army of labour 104
resources, common 104, 150, 176
responsibilities *see* rights and responsibilities
responsive regulation 284
revisionist economic theories 103
rights and responsibilities 67–68, 104, 115, 168–184, 261, 268
risk 91, 122, 283
Role of animals in human society 62
rule of capture 104
rural areas 28, 194, 231

- scale, definition of 152–153
- science 33–36, 39; *see also* expertise
 dualist view of nature and culture 45
 levels of access to 122
 objectivity of 135
 research using animals 65–66
 risk management and 82–84, 86
 Scientific Revolution 13
 sociological views of 31
 use by corporate front groups 213
- science, technology and society
 studies 135
- seafood production 151
- second-order definitions of
 technology 138
- 'see, judge, act' 3, 4
- self-interest, ideologies of 173
- self-regulation 284–287
- sentient-centricity 65
- silent revolution thesis 193
- Simon, Julian 102
- simplicity, prophets of 134
- smart regulation 283, 285
- Social Analysis 266
- social constructions *see* constructivism
- social contracts, global 175
- social dynamics of problems 4
- social forces 4
- social impact assessment 257–274
- social justice *see* justice
- social monitoring 266
- social movements *see* environmental
 activism
- social nature 42
- social practice 134, 144
- social relationships 10, 27, 35
- social rights *see* rights and
 responsibilities
- social scientists, views of the future
 134
- Social Soundness Analysis 266
- social structures, interactions with
 155
- socialisation effects on activism 193
- socialism, ecological *see* Marxism
- socially constructed risks 82
- society 1–7
- socio-economic impact assessment
 266
- socio-legal approach to defining
 harm 276
- socio-symbolic structuring of risk 84
- sociology, environmental 5, 42
- source journalism 214
- specialisation of labour 102
- species extinctions 14
- speciesism 62, 65
- spokespeople 208, 209, 211–213
- sponsorship, dependence on 207
- standards, regulation by 286
- State *see also* democracy; regulation
 campaigns initiated by 195
 decision-making by 283–284
 delinking from nation 171
 misinformation from 251
 policy-making by 269–270
 regulation by 279
 relation to private interests 287
 support for agriculture 222,
 228–230
 transformation of 173
- stewardship ethos 221, 229
- strategic environmental assessment
 269
- sub-politics 83–84
- sub-statists 150, 154
- supra-statists 150, 154
- sustainable resource management 224
 citizenship and 168–184
 marine environments 150–161
 regional development 231
 regulations promoting 279
 relationships in 37
 seen as greenwashing 196
- sustainable technology 132–149
- systemic harm 278
- Tasmania, Green party in 191
- tech-fix theories 92, 101–103, 134
- techniques of neutralisation 69–71
- technology 35, 132–149, 224, 228
- television 138
- terrorism, and support for
 environmentalism 198
- think-tanks 213
- Timber Communities Australia 212
- toxic materials *see* hazardous materials
- trachoma 244

Cambridge University Press

0521601029 - Controversies in Environmental Sociology

Edited by Rob White

Index

[More information](#)

300 INDEX

- transfer of technology 228
transitional population growth 97,
106
translation process 86–87
transnational companies 172
treadmill of production 162
triple bottom line 154–155, 186, 196,
231; *see also* capitalism; corporate
interests
- Ultimate Resource* 102
United Nations 136, 137, 156, 158,
159
United States 102, 245, 259, 266
United Tasmania Group 185, 186
urban environments 127
urgency of issues 192
- vegetarianism 53–56, 68; *see also*
meat-eating
victimisation 277, 280–282
- welfare, conservation of 72
Western societies 20, 37, 44–46; *see also*
capitalism
Christian tradition 8–9, 10–11,
12–14
white environmentalism 193
wilderness values 29–30
wildlife management *see* conservation
Wolfe, Alan 65
women 43, 49–51, 126; *see also*
eco-feminism
workers, rights of 115
workplaces, injuries or diseases
in 248–249
world government 153
World Resources Institute 136
World Scientists' Warning to Humanity 20
World Summit on Sustainable
Development 137, 159
- zoos 69–71