Index

A&P 61
advocacy networks 159–60, 164–6, 174
actors in 162
anti-GMO movement as 171–7
caption of 161–3
food safety 170–71
food scares 170
food sovereignty network 175–7
member of 163
professionalization of 169–70
transnational (TAN) 160
Agriculture and Agri-Food Canada (AAFC) 61, 101
requested to revise CGSB standards (2002) 100
agricultural production 34
impact of industrializing processes of 5
human costs 6
industrial technologies 5
industrialization 14, 17, 22–3
organic practices 8
Agricultural Research Institute 22
agriculture 148–9, 164, 175, 186
biodynamic techniques 80–81
chemical-based 18, 20–22
corporatization of 66–7
crop yields 17–8
industrialization of 10, 17, 19–20, 36, 50, 137, 139, 143, 152, 172, 181, 192–3
non-chemical 25
regenerative 25
sustainable 25
Ahold 61
American Association for Advancement of Science 3
American Journal of Clinical Nutrition 85
Animal Welfare Task Force 103
members of 101
Archer Daniels Midland (ADM) 59
Argentina 171
Australia 125–6
Back to the Land 77, 145, 163
focus of 143
Balfour, Lady Eve 20, 180
co-founder of The Soil Association 21, 78
Living Soil, The (1943) 20–21
Bayer 172
Ben and Jerry’s, brand introduction efforts of 60
Bergland, Bob, US Secretary of Agriculture 91
Berry, Wendell 25, 143–4
Unsettling of America, The (1977) 141
BFG, personnel of 3
biodiversity 25
decline of 68
biotechnology 6, 185
definitions of 171
GMOs as 31, 171
Bjorkhaug, Hilda 140
bovine spongiform encephalopathy (BSE) crisis 16
Brazil 115
Breton Woods 127
Business Week 35, 49
Butz, Earl, US Secretary of Agriculture 3
California Certified Organic Farmers (CCOF) 66–7, 87, 95

239
emergence of (1973) 83–4
CalOrganics/Greenways 53
Campbell Soup
introduction efforts of 60
Canada 1, 6–7, 9, 13, 26, 42, 48, 55–6, 59, 63, 68, 70–71, 73–5, 77, 80–81, 84, 86, 89–90, 106, 112–13, 119–20, 123, 126, 128, 133, 136–8, 147, 151, 163, 171, 179–80, 183, 187, 192
agriculture/agri-food sector of 43, 45–6
organic 26, 29, 34, 38, 56
Alberta 47
British Columbia 47, 51, 87–8, 101, 191
Organic Agricultural Products Certification Regulation 87
British Columbia Food Choice and Quality Act 87
Certified Organic Association of British Columbia (COABC) 87
‘Principles of Organic Farming, The’ 88
Conseil d’accréditation du Québec (CAQ) 87
Department of Human Resources and Skills Development Canada (HRSDC)
Seasonal Agricultural Worker Programme (SAWP) 46–7
farm implement sales in 19
Foreign Affairs and International Trade Canada (CFIA) 101, 104, 166
food recalls issued by 179
personnel of 106
government of 43, 73, 75, 100–101
International Trade Canada 101
Nova Scotia 47
Ontario 84
organic food consumption rates in 54
organic products market of 1, 3, 9–11, 61–2, 187
Ontario
Ministry of Agriculture, Food and Rural Affairs 28
Organic Regulatory Committee (ORC) 101
Ottawa 26
Prince Edward Island 47, 104
Standards Council of Canada (SCC) 88, 129
Supreme Court of 173
Quebec 26, 47, 84, 87–8, 101
taxation system of 45
Toronto 147
use of chemical fertilizers in 18
use of monoculture in 18
Vancouver 192
Canada–United States Free Trade Agreement (CUSFTA) 110
Canadian Biotechnology Action Network (CBAN) 183
Canadian Farms 174
Canadian General Standards Board (CGSB) 100–101
standards of 100–101, 106
AAFC request for revision of (2002) 100
Canadian National Standard for Organic Agriculture (CNSOA/NSOA) 100–102
shortcomings of 102–3
Canadian Organic Advisory Board (COAB) formerly COUP 100
Canadian Organic Growers (COG) 10, 101, 106, 167–8, 170, 192
aims of 168
COGnition 81
personnel of 103, 105, 168
Scaling Up (2012) 168
Canadian Organic Producers 101
Canadian Organic Production System (COPS) 103
Canadian Organic Regime (COR) components of 104
Organic Products Regime (OPR) 88, 104
ratification of 105–6
Index

Canadian Organic Soil Association (COSA)
as Land Fellowship 81
establishment of (1953) 81
Canadian Organic Unity Project (COUP)
formation of (1991) 100
Canadian Seed Institute 99
canola oil 171
capital 51
Capstone Investment Bank
Coverage Report on Natural Organic Foods & Beverages 57
Cargill
strategic alliances of 59
Carrefour 61
Carson, Rachel
Silent Spring (1962) 6, 76, 142
Carter, Jimmy 91
Cascadian Farms 57, acquired by General Mills 56
Celestial Seasonings 64
acquired by Dart and Kraft Foods (1984) 55
acquired by Hain Group 55
establishment of (1970) 55
Certified Organic Associations of British Columbia 102
Chapman, Christopher 26
A Sense of Humus 81
Understanding the Living Soil 81
China, People’s Republic of 171
Clarksville National Grocer, merger with Safer Way Natural Foods (1980) 62
Coca-Cola 7
Cochran, Jim, co-founder of Swanton Berry Farm 190
Codex Alimentarius Commission (Codex) 109, 124–5, 129, 135
establishment of (1961) 125
recognition of 125
responsibilities of 125–6
Codex Committee on Food Labelling 125
Community Supported Agriculture (CSA) networks 158
concept of 157
ConAgra brand, introduction efforts of 60
Cornucopia Natural Foods 52
Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) 120
corporate strategies 42, 49, 63–4, 72
brand introduction 59–62, 72
consolidation of ownership 71–2
decision-making 65–6
environmental considerations 67–8
horizontal integration 53–6
mergers and acquisitions 50–51, 57
strategic alliances 58–9
cooperative relationships 59
network clusters 58
transnationalization of value chains 67, 70, 72
vertical integration 52–3
counterculture movement 159
organic social movement in 138, 142, 149, 158
Country Women 151
crop rotation 21
Cully & Scully, acquired by Hain Celestial Group 56
Cummins, Ronnie 69
criticisms of OPFA 97
Director of OCA 94, 97, 167
Daniels, Steve 93
Daniels Group, acquired by Hain Celestial Group 56
Dart, companies acquired by 55
Dean Foods, companies acquired by 56
Demeter 84
Denmark, 90, 126
dichloro-diphenyl-trichloro-ethane (DDT) development of 17
use in farming 76
Dole 51
Earthbound Farm 53
botulism contamination case (2006) 179
EarthCare 84
Economic Research Service (ERS) 99
Lisa F. Clark - 9781784718282
Downloaded from Elgar Online at 02/18/2019 04:28:01AM
via free access
Encyclopaedia of Organic Gardening
(1959) 24
Environment Canada, studies
conducted by 30–31
EU-Canada Arrangement on
Equivalency in Organic Products
122–3
European Economic Community (EEC)
108
Regulation No. 2092/91 108
European Union 54, 75, 100, 104, 113, 122–3, 126, 129, 133, 183
Directives of
2001/18/EC 173
food safety regulations of 128
import of GM products to 171
import of organic products to 100
import of hormone-treated beef to 119
Europe’s Best, acquired by Hain
Celestial Group 56
Fair Trade Labelling Organization
(FLO) 131
Farm Verified Organic, establishment of
(1979) 84
FarmFolk/CityFolk (FFCF) 192
feminism
influence over development of
organic social movement 140, 151
publications 151
second-wave 80
fertilizers 21
Bordeaux mix 20
synthetic 20–21
Finland
‘Draft Decree on Indications
Referring to Organic
Agricultural Production for
Foodstuffs’ 108
Food and Agricultural Organization
(FAO) 6, 53, 125–6, 132
role in establishment of Codex 125–6
Food Chain Workers Alliance 169
Food Drug Cosmetics Law Journal 49
food nutrition 23
Food Politics 50
Food Policy 8
food production
industrial methods of 13
food safety 179–80
association of organic foods with 37
as focus of advocacy networks
170–71
regulations 128
Food Secure Canada 176
food transportation networks 69
globalized 70
Food Technology 49
Food Democracy Now! 173
Fortune Magazine, 100 Best Companies
to Work for in the US 64
fossil fuels, increased use of 18
France 119, 126
French Meadow, strategic alliance with
Cargill 59
Friends of the Earth 173
fungicides 37
General Mills 7, 51, 57
companies acquired by 56
genetically modified organisms
(GMOs) 8, 34, 37–9, 68–9, 94, 113, 166–7, 180
anti-GMO movement 171–7, 191
as biotechnology 31, 171
banned use in organic agriculture
30–31, 172–3
Bt corn incident 173
labelling of 171–2, 174
restrictions on 11
Germany 84, 90, 126
Bonn 130
Gillan, Judith, Secretary of Organic
Food Production Association of
North America 153
Global Financial Recession (2007–9) 1
impact on organic food sales 1
Global Organic Market Access
(GOMA) 133
globalization 69, 90, 165, 175, 189
Goldman, M.C. 24
Greenpeace 173
Greenways Organic 53
Index

Hain Celestial Food Group 43, 165–6, 184
annual report (2004) 56
companies acquired by 55–6
sales figures of 62
strategic alliance with Cargill 59
*Healthful Living Digest* 151
herbicides 37
Horizon Dairy 167, 174
acquired by Dean Foods (2004) 56
*How to Grow Vegetables and Fruits by the Organic Method* (1959) 24
Howard, Sir Albert 20–23, 40, 67, 168, 180
*An Agricultural Testament* (1943) 21, 25, 143
co-founder of The Soil Association 21
*Soil and Health: A Study of Organic Agriculture, The* (1947) 22
*War in the Soil* (1946) 22

IBP, strategic alliance with Cargill 59
India 122
Pusa 22
Institute of Food Technologists (IFT), Expert Panel on Food Safety and Nutrition 152
International Confederation of Free Trade Unions/International Trade Secretariat (ICFTU/ITS)
Basic Code of Labour Practice 131
International Federation for Organic Agriculture Movements (IFOAM) 15, 108–9, 124, 126, 128–32, 135, 167–8, 183
Accreditation Criteria for Organic Certification 129, 132
Criteria for Programmes Certifying Organic Agriculture and Processing 130
definition of organic agriculture 16
establishment of (1972) 130
International Basic Standards for Organic Production and Processing (IBS) 130, 132
International Requirements for Organic Certification Bodies, The 133
Principal Aims of Organic Production and Processing 131
‘Social Audits in Agriculture’ 131
International Organization for Standardization (ISO) 119, 124, 128, 132–3, 135
Code of Good Practice for the Preparation and Adoption and Application of Standards 127
establishment of 127
recognition of 125
International Organization of Consumer Unions 126
International Planning Committee on Food Sovereignty 176
International Social and Environmental Accreditation and Labelling (ISEAL) Alliance
aims of 131–2
members of 131
Italy 120
Japan 54, 100, 113, 120, 126
Keene, Betty and Paul, co-founders of Walnut Acres (1946) 36
Kenya 122
Kettle Valley Dried Fruit Ltd, acquired by SunOpta 52
Keynesianism 75
Komal, Jasper, CFIA Director of Agri-Food Division 106
Kraft Foods, companies acquired by 51, 55
La Via Campensias (International Peasant Movement) 168–9
labour 32, 47, 71, 123, 131, 134, 144
animal 18  
costs 70  
displacement/replacement 46  
division of  
  gendered 80  
  family 46  
immigration issues 47  
  undocumented workers 47  
manual 18–19, 46, 124  
market 75  
physical 78  
relations 32–3  
standards 170, 191, 193  
unionization 26, 32, 36, 64  
opposition to 64  
Wage 46  
Land Fellowship, creation of 26, 81  
Lang, Tim 35, 69  
Lappe, Frances Moore  
  *Diet for A Small Planet* (1971) 142  
Le Movement pour l’agriculture biologique (MAB) 84  
Leahy, Patrick, introduction of Organic Foods Production Act 93  
Leibig, Justus  
  *Chemistry in its Application to Agriculture and Physiology* 27  
LifeStream  
  acquired by Kraft Foods (1981) 51  
  establishment of (1971) 147, 191  
Lithuania 126  
Loblaws, President’s Choice Organics 61  
M&M Mars, acquisition of Seeds of Change 51–2  
Marquita Farms 97–8  
McGill University, Ecological Agriculture Projects 81  
McQueen, Peter, founder of Organic Gardeners and Farmers Association of Toronto 81  
Meadows, Donella  
  *Limits to Growth* (1972) 142  
Meiksin Wood, Ellen  
  *Empire of Capital, The* 39  
Merrill, Richard 164  
Metro 61  

Mexico 47, 53, 113, 120  
  tuna exports of 120–21  
  undocumented labourers from 48  
monoculture  
  concept of 18–19  
  large-scale 68–9  
Monsanto 54–5, 172  
  acquisition of Seminis (2005) 54  
  Percy Schmeiser lawsuit 172–3  
  ‘Roundup Ready’ canola seeds 172  
  strategic alliance with Cargill 59  
*Mother Earth News (MEN)* 150–51  
  Mountain People’s Warehouse 52  
  Muir Glen 57, 174  
  acquired by General Mills 56  
National Analysts Inc. 49  
National Farmers Union (NFU) 48, 192  
Natural Farmer 67  
  Natural Selection, E.coli contamination case (2006) 179  
  Nature’s Path Foods 51, 190  
  establishment of (1985) 147, 191  
Nestlé 50–51  
Netherlands 126  
  Amsterdam 52  
*New Farm, The* (1975) 24  
new social movements (NSMs) 153  
  development of 154  
  post-materialist 153–4  
*New York Times* 92–3, 152–3  
Newsweek 49  
  nitrogen, phosphorus and potassium (NPK), balance of 27  
non-governmental organizations (NGOs) 3–4, 162, 169, 192  
  Non-Tariff Barriers (NTBs), concept of 117  
Norman, Gurney 25  
North American Agreement on Environmental Cooperation (NAAEC) 111  
  North American Agreement on Labor Cooperation (NAALC) 111  
  North American Free Trade Agreement (NAFTA) 12, 109–10, 112–14, 135, 186  
  provisions of 110–12
## Index

<table>
<thead>
<tr>
<th>Term</th>
<th>Page(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>product equivalence in 112</td>
<td>245</td>
</tr>
<tr>
<td>recognition of Codex and ISO 125</td>
<td>245</td>
</tr>
<tr>
<td>signatories of 110</td>
<td>245</td>
</tr>
<tr>
<td>strategic alliances under 58</td>
<td>245</td>
</tr>
<tr>
<td>Northbourne, Lord</td>
<td>245</td>
</tr>
<tr>
<td><em>Look to the Land</em> (1940)</td>
<td>245</td>
</tr>
<tr>
<td>Northeast Organic Farmers Association (NOFA), establishment of (1970)</td>
<td>245</td>
</tr>
<tr>
<td>Oregon-Washington Tilth Organic Producers Association</td>
<td>245</td>
</tr>
<tr>
<td>organic 22–3, 189</td>
<td>245</td>
</tr>
<tr>
<td>definitions of 3–4, 182–3, 186, 189, 193</td>
<td>245</td>
</tr>
<tr>
<td>product-based 34–5, 37–9, 42, 113, 135, 182–3</td>
<td>245</td>
</tr>
<tr>
<td>origin of term 23</td>
<td>245</td>
</tr>
<tr>
<td>production processes 29, 32–3</td>
<td>245</td>
</tr>
<tr>
<td>organic agriculture 4–5, 9, 11, 14–15, 23, 27, 33, 35–7, 40, 68–70, 72, 85, 88–92, 99, 131, 139, 144, 146–7, 152, 160–61, 177, 180–81, 185–6, 188</td>
<td>245</td>
</tr>
<tr>
<td>appropriationism 36</td>
<td>245</td>
</tr>
<tr>
<td>banning of use of GMOs and synthetic inputs in 30–31, 172</td>
<td>245</td>
</tr>
<tr>
<td>concept of 13</td>
<td>245</td>
</tr>
<tr>
<td>definitions of 15–16</td>
<td>245</td>
</tr>
<tr>
<td>economic viability</td>
<td>245</td>
</tr>
<tr>
<td>environmental impact of 68–9</td>
<td>245</td>
</tr>
<tr>
<td>environmental sustainability of 29–30, 33</td>
<td>245</td>
</tr>
<tr>
<td>government financial support for 99 growth of 32–3, 178, 181–3</td>
<td>245</td>
</tr>
<tr>
<td>industrializing processes of 32–3</td>
<td>245</td>
</tr>
<tr>
<td>labour practices 68, 71</td>
<td>245</td>
</tr>
<tr>
<td>methods/techniques 13</td>
<td>245</td>
</tr>
<tr>
<td>organizations 25–7</td>
<td>245</td>
</tr>
<tr>
<td>principled 15</td>
<td>245</td>
</tr>
<tr>
<td>production guidelines 4</td>
<td>245</td>
</tr>
<tr>
<td>production systems 13–14</td>
<td>245</td>
</tr>
<tr>
<td>social sustainability of 32</td>
<td>245</td>
</tr>
<tr>
<td>substitutionalism 36</td>
<td>245</td>
</tr>
<tr>
<td>writings on 24–5, 34–5</td>
<td>245</td>
</tr>
<tr>
<td>organic agriculture policy 73–4, 86</td>
<td>245</td>
</tr>
<tr>
<td>codes of conduct 74–5</td>
<td>245</td>
</tr>
<tr>
<td>harmonization of 115–16, 124, 128, 132–4</td>
<td>245</td>
</tr>
<tr>
<td>industrialization 75–6</td>
<td>245</td>
</tr>
<tr>
<td>negative consequences of 76–7</td>
<td>245</td>
</tr>
<tr>
<td>institutionalizing regulation into national policy frameworks 89–90, 102–5, 107</td>
<td>245</td>
</tr>
<tr>
<td>legislation 93–6</td>
<td>245</td>
</tr>
<tr>
<td>lobbying efforts 92</td>
<td>245</td>
</tr>
<tr>
<td>models of 90–91</td>
<td>245</td>
</tr>
<tr>
<td>organic certification schemes 81–4, 101–2, 107, 123, 190</td>
<td>245</td>
</tr>
<tr>
<td>credence attributes 81–2</td>
<td>245</td>
</tr>
<tr>
<td>private 84–5</td>
<td>245</td>
</tr>
<tr>
<td>organic producers associations 77–81</td>
<td>245</td>
</tr>
<tr>
<td>self-monitoring 78–9, 81</td>
<td>245</td>
</tr>
<tr>
<td>private sector regulations 75</td>
<td>245</td>
</tr>
<tr>
<td>state/provincial involvement in 86</td>
<td>245</td>
</tr>
<tr>
<td>influences on 88–9</td>
<td>245</td>
</tr>
<tr>
<td>USDA standards in 87–8</td>
<td>245</td>
</tr>
<tr>
<td>trust-based relationships 74–5</td>
<td>245</td>
</tr>
<tr>
<td>Organic Consumers Association (OCA) 31, 168, 170, 174–5, 178</td>
<td>245</td>
</tr>
<tr>
<td>formerly Pure Food Campaign 166</td>
<td>245</td>
</tr>
<tr>
<td>personnel of 69, 94, 97, 167</td>
<td>245</td>
</tr>
<tr>
<td>‘Safeguard Organic Standards’ 167</td>
<td>245</td>
</tr>
<tr>
<td>Organic Cow, acquired by Dean Foods (1999)</td>
<td>56</td>
</tr>
<tr>
<td>Organic Crop Improvement Association 84, 95</td>
<td>245</td>
</tr>
<tr>
<td>Organic Federation of Canada (OFC) 101, 168</td>
<td>245</td>
</tr>
<tr>
<td>establishment of (2007) 166</td>
<td>245</td>
</tr>
<tr>
<td>Organic Food Production Association of North America 165</td>
<td>245</td>
</tr>
<tr>
<td>personnel of 153</td>
<td>245</td>
</tr>
<tr>
<td>organic foods 5–8, 12, 97–8, 109, 134–6, 179</td>
<td>245</td>
</tr>
<tr>
<td>evaluation of 11–12</td>
<td>245</td>
</tr>
<tr>
<td>media depiction of 49–50</td>
<td>245</td>
</tr>
</tbody>
</table>
The changing politics of organic food in North America

milk 56
nutritional qualities of 4
value chains
transnationalization of 113, 175–6
Organic Foods Production Association of North America (OFFPANA) as OTA 92
formation of (1984) 92
Organic Gardeners and Farmers Association of Toronto, establishment of (1975) 81
Organic Gardening and Farming Association 147
Organic Kitchen, acquired by SunOpta 52
Organic Livestock working group 101
organic social movement 136–7, 140–41, 153, 158, 161
engagement with mainstream 155–7
framing processes in 148–9
mobilizing structures in 145–8
origins and development of 137–8, 151–2
in counterculture movement 138, 142, 149, 158
influence of feminist movement over 140, 151
influence of sustainable agriculture movement 141
political opportunities in 138–40
role of publications in 143–5, 149–51, 163–4
Organic Trade Association (OTA) 38, 93, 100–101, 168
establishment of (1985) 165
formerly OFPANA 92
mandate of 165–6
Organisation for Economic Co-operation and Development (OECD) 70, 89–90, 132
Workshop on Organic Agriculture (2001) 89

Packer, The 170–71
Peanut Corporation of America, salmonella contamination case (2009) 179
PepsiCo 51
pesticides 20
synthetic 37
Pfeiffer, Ehrenfreid 80–81
Pioneer Hi-Bred 172
polyculture
concept of 19
organic farms 32
Pro-Cert 95, 99
Pro-Organics, acquired by SunOpta 52
Processes and Production Methods (PPMs) 109, 121, 125
non-product related 119–20
trade disputes related to 120
use in discrimination against products 120, 132, 183
Radical Agriculture 163–4
Ragu Organic, brand introduction of (2005) 60
Reading University 20
Republic of Ireland 56
Rifkin, Jeremy
founder of OCA 166
Robinson, Barbara, USDA Deputy Administrator 106
Rodale, J.I. 20, 40, 152–3, 168, 180
background of 23
family of 35
How to Grow Vegetables and Fruits by the Organic Method 65
Rodale, Robert 35
family of 35
Rodale Institute, The 23
personnel of 35
role in establishment of Oregon-Washington Tilth Organic Producers Association 83
Rodale Press 25, 35
Organic Directory 85
Organic Gardening 24, 65–6, 93, 143, 170–71
Organic Gardening and Farming (1940) 24–5, 34–5, 144, 149
Organic Living 144
Organic Life Prevention 24, 34
publications from 24
Index

Rural Advancement Foundation

Safer Way Natural Foods, merger with Clarksville National Grocer (1980) 62

Safeway 61

Sanitary and Phytosanitary Measures (SPS) Agreement 12, 109, 112, 116–17, 121, 126, 128
administration of principles by WTO 112
creation of 117
provisions of 118–19, 125
criticisms of 119
use of PPMs to discriminate against products under 120

Santa Cruz Organic 174
Schneider, Keith 93

Science 34

Second World War (1939–45) 17–18, 22, 43, 75, 139

Seeds of Change, acquired by M&M Mars 51–2

Seminis, acquired by Monsanto (2005) 54

Siegel, Mo 64
founder of CS 55

Simply Organic, acquired by SunOpta 52

Slow Food Movement 175, 177

Snapdragon Natural Foods Inc., acquired by SunOpta 52

Sobeys 61

Soil Association, The 78–9
founding of (1946) 21, 78, 108

Mother Earth 78

soil health 5

South Africa 171

Spectrum Organic Products, acquired by Hain Celestial Group (2005) 56

Standards Committee on Organic Agriculture 100

Statistics Canada 46, 100

Steiner, Rudolf 80–81

Stephens, Arran 51

Steiner, Mo
founder of LifeStream and Nature’s Path Foods 147, 191

Stephens, Ratana 191

SunOpta 165
acquired by UNFI (2010) 52–3, 184
annual report (2003) 52
companies acquired by 52

Sustainable Agriculture Food and Environment (SAFE) Alliance
‘Food Miles Report, The’ 69
sustainable agriculture movement 140–43
influence over organic social movement 141

Swanton Berry Farm 191
estimation of (1983) 190

Sweden 90

Technical Barriers to Trade (TBT) Agreement 12, 109, 116–17, 124, 126
provisions of 117–18, 126–7, 132 violations of 121

Telford, Laura, Executive Director of COG 105, 168

Tesco 61

Teufel, Robert J., President of Rodale Institute 35

Thrifty Foods 61

Tickner, J.Ann 193

transnational corporations (TNCs) 52, 112, 184
horizontal integration strategies of 54

Tree for Life 53

UNCTAD/FAO/IFOAM International Task Force on Harmonisation and Equivalence in Organic Agriculture 132
unemployment 1, 75

United Farm Workers American Federation of Labor/Congress of Industrial Organizations (AFL/CIO) 190–91

United Kingdom 6, 21, 108
Department of Environment, Food and Rural Affairs (DEFRA)
The changing politics of organic food in North America

'Validity of Food Miles as an Indicator of Sustainable Development, The' 70
United Nations Conference on Trade and Development (UNCTAD) 132
United Natural Foods, Incorporated (UNFI) 43, 51, 63, 165, 184
acquisition of SunOpta (2010) 52–3, 184
formation of (1996) 52–3
United States of America 1, 3, 7, 9, 13, 26, 42, 45, 48, 53–6, 59, 63, 68, 73–4, 77–9, 82–3, 86–7, 89, 92, 94, 98, 100–101, 104, 112, 119, 121, 123–4, 126, 133, 136–8, 147, 163, 171, 179–80, 190, 192
agri-food chain of 35
agriculture/agri-food sector of 43, 45
organic 26, 29, 34, 38, 56, 99
Austin, TX 62
Center for Disease Control and Prevention (CDC) 6
Department of Agriculture (USDA) 1, 3, 7, 9, 13, 21, 34, 46, 87–8, 91, 94–5, 102, 106, 166–7, 189
Agricultural Marketing Service (AMS) 99
National Agricultural Statistical Service (NASS) 99
National Organic Standards Board 34
National Organic Program (NOP)(2000) 87, 95–6, 100, 102
Applicability Preamble 97
National Organic Standard (NOS) 94
ratification of 99
shortcomings of 94–5, 98
National Organic Standards Board (NOSB) 96
establishment of (1992) 94
recommendations of 95–7
Organic Food Act (1979) 86–7
Organic Food Production Act (OFPA) 93, 95–6
shortcomings of 96–8
organic products market of 1, 9–11
State Department 47
taxation system of 45
US Farm Bill (1990) 93
(2008) 99
(2014) 99
US Marine Mammal Protection Act 120
use of chemical fertilizers in 18
use of monoculture in 18
University of California 71
Agricultural Issues Centre 54
US-European Union Equivalence Arrangement 122–3
US Upland Cotton 115
Vietnam War (1955–75) 139
Walmart 1, 64
Walnut Acres, founding of (1946) 26
Washington University Centre for Sustainable Agriculture and Natural Resources
Recommendations on Organic Farming 91
White Wave, acquired by Dean Foods (2002) 56
Whole Earth Catalogue, The (WEC) 25, 143–4, 149–51
articles in 65
Whole Foods Market (WFM) 43, 51, 72, 165, 184
creation of (1980) 62
<table>
<thead>
<tr>
<th>Labour disputes faced by</th>
<th>Committee on Technical Barriers to Trade 108</th>
</tr>
</thead>
<tbody>
<tr>
<td>success of 62–3</td>
<td>Dispute Settlement Body (DSB) 115, 122</td>
</tr>
<tr>
<td>attempted merger with</td>
<td>Appellate Body 115</td>
</tr>
<tr>
<td>internal expansion 63</td>
<td>US Upland Cotton case (2002) 115</td>
</tr>
<tr>
<td>surveys conducted by</td>
<td>Doha Round 115</td>
</tr>
<tr>
<td>113</td>
<td>General Agreement on Tariffs and Trades (GATT)</td>
</tr>
<tr>
<td>Wild Oats Markets,</td>
<td>110–11, 114, 127</td>
</tr>
<tr>
<td>attempted merger with</td>
<td>Articles of 119–20</td>
</tr>
<tr>
<td>WFM (1997) 63</td>
<td>Dispute Settlement Panel 120</td>
</tr>
<tr>
<td>Wild West Organic</td>
<td>Tokyo Round (1973–9) 117</td>
</tr>
<tr>
<td>Harvest, acquired by</td>
<td>Uruguay Round (1986–94) 114, 116</td>
</tr>
<tr>
<td>SunOpta 52</td>
<td>recognition of Codex and ISO 125, 127</td>
</tr>
<tr>
<td>Working Group on the</td>
<td>Trade and Environment Committee 122</td>
</tr>
<tr>
<td>Guidelines for the</td>
<td></td>
</tr>
<tr>
<td>Production, Processing,</td>
<td></td>
</tr>
<tr>
<td>Labelling and Marketing</td>
<td></td>
</tr>
<tr>
<td>of Organically Produced</td>
<td></td>
</tr>
<tr>
<td>Foods 126</td>
<td></td>
</tr>
<tr>
<td>World Health Organization (WHO) 6</td>
<td></td>
</tr>
<tr>
<td>role in establishment of Codex 125</td>
<td></td>
</tr>
<tr>
<td>World Trade Organization (WTO) 109, 115, 118–19, 121–3, 127, 130, 132–5, 183, 186</td>
<td></td>
</tr>
<tr>
<td>administration of SPS principles 112</td>
<td></td>
</tr>
<tr>
<td>Agreement on Agriculture 114</td>
<td></td>
</tr>
</tbody>
</table>