## Index

Aboriginal. See First Nations	new and emerging species, 53 salmon, 14, 16 shellfish, 14, 16
Aboriginal Fisheries Strategy (AFS), 78, 81	
Alaska	Carotenoids, 128
harvesting, 71, 85, 86, 141 recreational fishery, 176, 178, 182, 183, 189 seafood marketing, 144, 155 seafood processing, 153  Alaska, Chignik Salmon Seine Fishery (case study), 71	Catch Monitoring, 95, 182, 188
	Climate Change, 53, 55
	Codes of Practice, 112
	Committee on the Status of Endangered Wildlife in Canada (COSEWIC), 62
Allocation, 80, 179, 188	Competition, 174
Aquaculture broodstock, smolts, and larvae, 112, 125 employment, 21, 22 farmgate value and prices, 20, 103, 104 feed, 126, 127 licensing, 107, 109, 132 new and emerging species, 21, 112, 123, 126 production, 101, 104	Consumer Trends recreational fishery, 174, 175 seafood, 11, 34, 141 Cooperation, 70, 82, 95, 98, 103, 113, 134, 143, 182, 190
	Economic Contribution, 196
Aquaculture Species clams, 21 oysters, 21 salmon, 19  Barklay Sound Commercial Seine Fishery (case study), 79	Economic Impacts, 137, 195  Economic Outlook, 42  BC, 43  Canada, 42  China, 44
Susiness Environment exchange rates, 43 financing, 92, 120, 160, 187 interest rates, 43 investment, 88, 94, 119, 125, 159, 161, 185, 187 risk and uncertainty, 43, 81, 89, 125, 161, 179 viability and EBITDA, 91, 93, 120, 159, 185	Europe, 46 Hong Kong, 44 Japan, 44 US, 43  European Union Labelling Requirement, 46  First Nations aquaculture, 21, 114 harvesting, 17, 78, 82 opportunities, 156, 222 recreational fishery, 171, 179, 184
Canadian Aquaculture Industry Alliance (CAIA), 116, 131, 134	
Canadian Environmental Assessment Act (CEAA), 107, 111, 113	seafood processing, 27, 155 Food Safety, 36, 109, 130, 131, 152
Canadian Food Inspection Agency (CFIA), 23, 44, 109, 130, 131, 152	Fraser River Recreational Fishery (case study), 181
Canadian Shellfish Sanitation Program (CSSP), 109	Fraser River Sockeye, 50
Capture Species	Georgia Strait Recreational Fishery, 168
groundfish, 14, 16 herring, 14, 16	Harvesting employment, 17, 18, 83

landed value and prices, 12, 14, 69, 70, 72, 73 landings, 14, 15, 69 licensing, 12, 74, 75, 77, 89 new and emerging species, 82	harvesting, 12 recreational fishery, 166, 179, 180 seafood packaging, 154 seafood processing, 23
Hazard Analysis and Critical Control Point (HACCP), 40, 152	Resource Health, 47, 48, 187 biophysical capability, 125 groundfish, 51 herring, 51 new and emerging species, 54 salmon, 47 shellfish, 52  SARA-Listed Species, 64, 74
Human Resources, 83, 114, 156, 157, 184	
Industry Structure aquaculture, 19 harvesting, 12 seafood processing, 23	
Infectious Hematopoietic Necrosis (IHN), 128	Sea Lice, 128
Kitasoo Aqua Farms and Seafoods (case study), 115	Seafood Marketing, BC, 144
Kudoa, 132	Seafood Markets
Marine Stewardship Council (MSC), 37	Canada, 43 China, 44 domestic, 103, 143 Europe, 46, 147 export, 103, 143 France, 46 Hong Kong, 46 Japan, 44, 145, 147, 149 niche, 151 UK, 46 US, 25, 44, 147, 149 wild seafood, 69  Seafood Processing employment, 26, 27 licensing, 23, 152 products, 25, 143 wholesale value and prices, 25, 142, 145 wholesale values and prices, 148
New Zealand Challenger Scallop Fishery (case study), 96	
New Zealand Mussel Industry (case study), 136	
Niche and Commodity Products, 70	
North Coast Water Quality and Biotoxin Program (case study), 133	
On-Farm Food Safety (OFFS, 130	
Pilot Sales Agreements (PSA), 78	
Precautionary Approach, 49, 60	
Precautionary Principle, 61	
PSP Testing, 53	Seafood Production Trends
Public Perception, 99, 135, 162, 191	adding value, 32 competition, 33 global processing, 31 technology, 31 vertical integration, 19, 33
Queen Charlotte Islands Fishing Lodges (case study), 186	
Recreational Fishery angler expenditures, 167, 168, 176 angler-days, 168, 176 charters, 165, 175, 177, 180 employment, 170, 171, 184 independent anglers, 165, 175 licensing, 166, 167, 179, 182, 183 lodges, 165, 175, 177, 180 markets, 173, 174	Seafood Quality, 36, 105, 149, 153
	Species at Risk Act, 62
	Strait of Georgia recreational fishery, 169
	Sustainability, 36, 56, 57, 58, 59, 127
	Sustainability and BC Roe Herring (case study), 57
species, 168	SWOT Analysis
Regional Employment, 17, 21, 27, 197, 198	aquaculture, 216 harvesting, 214
Regulation, 13 aquaculture, 17, 105, 106, 108	recreational fishery, 220 seafood processing, 218

Technology, 87, 88, 94, 121, 124, 160

Traceability, 40, 130, 132, 143

Trade Agreements, 38

Trade Barriers, 39 non-tariff, 39, 41, 46 tariff, 39, 45

US Bioterrorism Act, 42

US Country of Origin Labelling (COOL), 40

US Farm Bill. See US Country of Origin Labelling

US-Vietnam Catfish Trade Dispute (case study), 45

Wild Salmon Policy (WSP), 65

World Seafood Demand, projected, 29

World Seafood Production, 29, 30, 139, 140, 141

World Seafood Trade, 34

World Trade Organization, 38, 39