

Index

A

accident 9, 14, 17-20, 24, 26, 30, 34, 37, 39, 41, 44, 52, 54,-55, 67, 68-71, 73-74, 78, 97, 101, 155-158, 173, 175-177, 188-189, 192-199, 200-201, 205-208, 224-235, 238 -249, 252, 297-300, 304, 314, 324, 332, 359-362, 367-370, 383-386, 390-393, 451, 447

Alaska Trauma Registry 212-219

amputation 177, 232, 411

AMSEA 203, 309, 375, 376, 377, 378, 379

Andrea Gail 87

Arctic 283

B

Bering Sea 104, 161-167, 218, 317, 382, 411

bilge 69, 100, 139, 141, 290, 292, 445

burns 217, 367

C

California 87, 302

Canada 19, 34, 41, 85, 147, 195, 200-207, 224, 243-244

capsizing 17, 69-70, 134, 136, 139-140, 163, 166, 188, 200, 206, 211, 213, 218, 284, 292-293, 305, 332, 455

Circumpolar 210

climate 302

Coast Guard Auxiliary 384

cod 98, 219, 347, 408

cold water 51-56, 376, 384

collisions 49, 70, 138, 140, 203

community 40, 42, 47-48, 73, 85-87, 95, 131, 138, 142, 157, 164-166, 189, 191-194, 212, 243, 304, 328, 330, 334, 338, 342, 370, 439, 457-458

compensation 27, 82, 108, 110, 197, 224, 385, 407, 409, 415, 416, 424, 427

Congress, U. S. 99, 100, 101, 102, 103, 104, 106, 112, 113, 114, 440
crab 161, 162, 163, 164, 166, 167, 169, 213, 217, 218, 219, 245, 316,
317, 318, 319, 382, 383, 408

D

derby 7, 162, 164, 292
design 15,38, 44-45, 72-73, 75-77, 103,107, 112, 130-35, 172-188,
190, 194, 197, 208, 210, 219, 249, 283, 290-293, 325, 332-333,
336-338, 343
disability 27, 54, 111, 156, 212
disease 17, 19, 20, 24, 26, 30, 34, 39, 210,424, 425, 427
diving 129, 134, 137, 140, 213
dockside exam 161, 309,311, 313, 314, 447, 449
drowning 17, 52, 56, 73, 210, 213-214, 346, 384

E

economics 4, 156, 232
education 3,29, 39, 48, 79, 84, 103, 109, 134, 155, 192-194, 224-225,
233-234, 263,297-298, 314, 332-334, 375, 381, 391-
392, 400, 420-421, 423
Emergency Medical Services 212
employee 77, ,407-409, 412, 414, 415-416
employer 16, 17, 33, 68, 415
enforcement 4,7, 19, 27, 39, 40, 46, 48, 80, 82, 84-85, 114, 133, 135,
192, 194, 206, 218, 220,306, 310-311, 314-320, 324-325, 329,
387, 390
England 6, 125, 172, 195, 324, 328, 332, 456-458
entanglement 188, 214, 346
EPIRBs 72, 139, 142, 307, 308, 309, 312, 449
ergonomics 155, 157, 237, 342-344, 349-350 427
explosion 200, 207
extremities 217, 345, 426
Exxon Valdez 13, 302,395

F

fatalities 4, 20, 24, 37-39, 48, 76, 78, 101, 136,157, 161-162, 165,
168, 177,191, 200, 202, 207, 210-211, 213-214, 216-220, 237,
244, 251, 314, 317-318, 324, 342, 375-379, 406
fatigue 9, 17-19, 26, 32, 39, 56, 69, 162, 197, 199, 206-208, 231, 255,
299, 307, 412
Finland 85, 423
fire 71-72, 101-02, 109, 137-139, 200, 207, 306-307, 329, 392, 407,
410, 416, 418, 420, 427, 445, 448
firefighting 109, 306, 393
first aid 20, 100, 109, 129, 132-134, 136-137, 139-140, 215, 312, 367,
371, 420, 434, 448
fisheries 3, 6-7, 17, 20-21, 24-25, 33-34, 38-48, 79-81, 85, 102, 104,
106-107,114,129-137, 141- 142, 160-164, 166-68, 172-176, 310,
324, 375, 381, 440, 456-460
Fishery Conservation and Management Act 107, 456
fishery management 6-7, 132, 160-169, 283, 284, 315, 324, 384

G

gales 98, 140
gillnetting 344, 347-349
Greenland 418, 423
groundfish 315, 382, 384-390
groundings 134, 203, 336

H

halibut 7, 164-166, 213, 308, 310, 315
herring 202, 213, 316
high seas 50, 42, 87-88, 91, 94, 99, 106, 121
high winds 123
hurricane 89, 92-93, 123-126, 138
hypothermia 51, 55-56, 73, 135, 213, 305,384, 399

I

Iceland 33-34, 37, 53, 85, 263-264, 297-298, 300, 391-393, 423
immersion suits 52-55, 135, 204, 215, 305, 307-309, 329, 384, 449

IMO 13, 15-6, 22-24, 31-38, 41-45, 50, 86, 130, 135, 284, 300, 376,
422-423
incentive 19, 317, 413
Individual Fishing Quotas 7, 165-167
insurance 17-20, 27, 29, 30, 40, 105, 107-108, 109, 114, 130, 132-133,
156, 159, 224, 241, 285, 382-383, 385, 390, 406, 409, 438-441
International Labor Office 13, 14

J

K

king crab 162, 167

L

laceration 371, 411
legislation 9, 26-27, 41, 43, 80, 82, 85, 97-106, 111, 113, 130, 132-133,
264, 419, 456
life jackets 140
luck 228, 232-233, 286

M

Magnuson-Stevens Fisheries Act 6
Maine 125, 147, 172-174, 191, 328, 332, 338
man overboard 134, 214, 230, 232-233, 317, 384, 386
Marine Accident Investigation Branch 67
Maritime Law 385
Massachusetts 8, 87, 97, 100, 107, 147, 172, 325, 342-343, 456, 459
Michigan 332
morbidity 18
mortality 51, 56, 382, 391
musculoskeletal 342, 343, 344, 349, 350

N

National Institute for Occupational Safety and Health 212, 338
National Oceanic and Atmospheric Administration 121
National Transportation Safety Board 104, 109, 114

National Weather Service 86, 121
navigation 69, 87, 100, 104-105, 107, 109, 132-133, 139, 202-203,
264, 311, 391-392, 434, 443-445, 450
Navy, U. S. 67, 86, 94, 100, 453
New England 6, 125, 172, 324, 328, 332, 456-458
Newfoundland 195, 243, 244, 263
North Atlantic 87-88, 90, 93, 121-122, 204, 418
North Pacific 7, 87, 93, 105, 121-22, 165, 381-384, 390
NPFVOA 105

O

observers 16, 34, 344, 375, 381-390
Occupational Safety and Health Administration 114, 299, 396

P

Pacific Ocean 88, 91-93
paravane 285-286, 293
Personal Flotation Device 214
pollock 168, 315, 408
pots 163-167, 217, 219
profit 375, 424

Q

Quota 7, 160, 165-169, 197, 245, 256

R

regulations 6, 19, 21, 23-24, 27-28, 37, 40, 48-49, 68, 70, 73-85, 100,
102, 104-111, 164, 173-174, 202, 206-208, 211, 219-220
rescue 18, 46, 48, 106, 107, 111, 129, 141, 162, 164-166, 218,
263-264, 292, 297, 302-303, 306, 315, 324, 375, 391, 418,
420-421, 443, 448
rough seas 292, 426

S

salmon 105, 206, 310, 316, 375, 408, 428
seafood 3, 406, 408, 410, 414, 416, 430

Search and Rescue 7, 129, 131-134, 141-142, 162, 263-266, 297-298, 300, 310, 315, 391, 392, 393

Seiners 136,397

Seining 129, 425, 429

sinking 7, 72, 140, 200, 204, 210-213, 218, 229-231, 291, 302, 305, 308, 324, 330, 453, 455

smoking 252, 253, 254, 256-257

SOLAS 86

stability 9, 69, 75, 104, 107-109, 114, 132, 134, 136, 141, 163, 167-168, 188, 190, 202-206, 211, 218, 226, 283-293, 304-305, 307, 309, 317-319, 329, 350, 387, 399, 422, 431, 440-448, 452-454

standards 6, 16, 18-19, 22-23, 26, 29, 30, 32-33 40-41, 43-45, 48-49, 72, 101-105, 109, 112-114,130-141, 173, 286, 298, 304, 320, 326-331, 381, 395, 415, 423, 440

storms 124-125, 128, 137, 140, 231, 286

stress 55, 100, 106, 121-123, 127, 199, 203, 208, 232, 238, 246, 253, 256, 263, 264, 305-306, 308-309, 336, 339, 343-345, 349-361, 432-434

striking 203

Surveillance 210-211, 212-213, 263-264, 319

survival 9, 51, 52, 55, 56, 72-73, 97,107, 132, 134-135, 138, 39, 140, 173, 201, 202, 203, 208, 233, 303, 309, 345, 350, 263, 305, 376, 377, 378, 379, 384, 391-394, 420, 428, 434, 448, 449, 450, 451

T

training 350, 371, 375-389, 392-403, 407, 410-422

trawlers 98, 381, 418

trawling 18, 129,136, 344-349, 425

tuna 129

U

United States Coast Guard 7, 87, 99, 101-115, 161-166, 147, 172-173, 175, 178, 189, 215-216, 218, 302-308, 310-311, 314, 315-320, 324-335, 375, 377, 381, 384, 387, 389-390, 399, 438, 440, 445, 447-448, 450-458

V

W

weather 6, 9, 18, 29, 51, 71, 75, 86-88, 90-94, 121, 123, 132-134, 137,
140-142, 161-169, 205-206, 211-213, 229-231, 239, 245-248,
253-254, 256-257, 286, 292, 299, 302-309, 326, 375, 382, 402,
411,448, 452, 458

World Health Organization 34

wounds 217

X

Y

Z

Authors Index

Abraham, Peter 455
Acheson, Victoria 225
Ayeko, Marcel 197
Backus, Ann 173, 269
Bensyl, Diana 269
Ben-Yami, Menakhem 131
Brochu, P. J. 269
Buchholz, Bryan 341
Cagner, Mats 155
Chesneau, Lee 87
Ciampa, Jeffrey 173, 269
Clepper, Tim 443
Conway, George 211, 269
Cullenberg, Paula 379
Dzugan, Jerry 373
Eklöf, Mats 237
Fulmer, Scott 341
Germinario, Michael 323
Harrington, Theodore 149
Herbert, James 3
Hiscock, Richard 99 435
Husberg, Bradley 211, 353
Johnson, Bruce 283
Kadow, Kenneth 393
Kaplan, Ilene 451
Keatinge, William 51
Kite-Powell, Hauke 451
Lang, John 67
Langaune, Per-Kristian 415
Lawrie, Thane 251, 359
Lincoln, Jennifer 211, 269
Matheson, Catriona 251, 359
Mchugh, Timothy 435
Medlicott, Charles 309
Morrison, Sarah 251, 359
Murray, Michael 243

Nilsson, Bertil 155
Nordling, Per-Olov 155
Page, Edward 301
Petursdottir, Gudrun 37
Rabágo, R. 323
Roberts, Christopher 57
Rossel, Eduardo 421
Rossel, Sebatían 421
Sagües, Eugenia 421
Savage, Ricks 283
Scully, Andrew 403
Sienkiewicz, Joseph 123
Smith, Thomas 173, 269
Snorrason, Hilmar 236, 389
Snyder, Larry 443
Tomasson, Gunnar 297
Törner, Marianne 155, 337
Turner, Jeremy 37, 75
Wagner, Brandt 13
Wallace, David 283
Wilczynski, Vince 173, 331
Womack, John 283
Woodley, Christopher 161