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- B Order Setting Terms of Injunction, Center for Marine Conservation, et al. vs. National Marine Fisheries Service, et al.; Civil No. 99-00152, November 23, 1999.
- C Time/Area Closure Analysis for Turtle Take Reductions (Kobayashi and Polovina Model).
- D Recommendations from Dr. Larry B. Crowder on Time/Area Closure Analysis for Turtle Take Reductions.
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- G Estimation of Sea Turtle Take and Mortality in the Hawaiian Longline Fisheries, August 2000.
- H Order Clarifying Order Modifying Provisions of Order of Injunction, Center for Marine Conservation et al., vs. National Marine Fisheries Service et al., Civil No. 99-00152, June 26, 2000.
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- J Excerpts from the Magnuson-Stevens Fisheries Management and Conservation Act as Amended through October 11, 1999.
- K Additional Discussion of Federal Mandates Addressed in the Fishery Management Plans.

- L Summary of the Fishery Management Plan for the Pelagic Fisheries of the Western Pacific Region and Amendments.
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- N Excerpt from the Biological Opinion for the California/Oregon Drift Gillnet Fishery, National Marine Fisheries Service, October 23, 2000.
- O Description of Methods for the Valuation of Environmental Goods.
- P Excerpt from the Biological Opinion of the U.S. Fish and Wildlife Service for the Effects of the Hawai'i-based Domestic Longline Fleet on the Short-Tailed Albatross (*Phoebastria albatrus*), U.S. Fish and Wildlife Service, November 2000.
- Q Excerpt from the Draft Biological Opinion on the Authorization of Pelagic Fisheries under the Fishery Management Plan for the Pelagic Fisheries of the Western Pacific Region, National Marine Fisheries Service, March 2001.
- R Public Comments on the Draft Environmental Impact Statement on the Pelagic Fisheries of the Western Pacific Region: Summarized Transcript of Oral Testimony Given at Public Hearings, with Responses.
- S Public Comments on the Draft Environmental Impact Statement on the Pelagic Fisheries of the Western Pacific Region: Summarized Transcription of Written Testimony Submitted to National Marine Fisheries Service, Pacific Island Area Office, During the Official Public Comment Period of December 15, 2000 to January 29, 2001, with Responses.
- T Distribution List for the Final Environmental Impact Statement on the Pelagic Fisheries of the Western Pacific Region.

LIST OF ACRONYMS

Acronym	Full Listing
AAC	Alaska Administrative Code
ADF&G	Alaska Department of Fish and Game
AFMA	Australian Fisheries Management Authority
AMSY	Average Maximum Sustainable Yield
ANA	Administration for Native Americans
AOR	Area of Responsibility
ASG	American Samoa Government
BF	Black-footed Albatross
BO	Biological Opinion
BOH	Bank of Hawai'i
CE	Categorical Exclusion
CEQ	Council on Environmental Quality
CFR	Code of Federal Regulations
CITES	Convention on International Trade in Endangered Species of Wild Fauna and Flora
CMC	Center for Marine Conservation
CNMI	Commonwealth of Northern Mariana Islands
Council	Western Pacific Regional Fishery Management Council
CPFF	Cost-Plus-Fixed-Fee
CPI	Consumer Price Index
CPUE	Catch per Unit of Effort
CSIRO	Commonwealth Scientific and Industrial Research Organization
CVM	Contingent Valuation Method
DAWR	CNMI Division of Aquatic and Wildlife Resources
DEIS	Draft Environmental Impact Statement
DFW	Cnmi Department of Lands and Natural Resources, Division of Fish and Wildlife
DGF	Drift Gillnet Fishery
DMWR	American Samoa's Department of Marine and Wildlife Resources
DNA	Dioxyribonucleic Acid

Acronym	Full Listing
DPS	Commonwealth of Northern Mariana Islands' Department of Public Safety
DWFN	Distant-Water Fishing Nation
EA	Environmental Assessment
EEZ	Exclusive Economic Zone
EFH	Essential Fish Habitat
EIS	Environmental Impact Statement
ENSO	<i>El Niño</i> Southern Oscillation
EO	Executive Order
EPAP	Ecosystem Principles Advisory Panel
EPO	Eastern Pacific Ocean
ESA	Endangered Species Act
ETP	Eastern Tropical Pacific
EU	European Union
FAD	Fish Aggregation Device
FAO-COFI	Food and Agriculture Organization-committee on Fisheries
FCMA	Fishery Conservation Management Act
FCZ	Fishery Conservation Zone
FDA	Food and Drug Administration
FFA	Forum Fisheries Agency
FMEP	NMFS SWFSC-HL Fishery Monitoring and Economics Program
FMP	Fishery Management Plan
FMU	Fishery Management Unit
FOB	Free On-Board
FONSI	Finding of No Significant Impacts
FR	Federal Register
FSFRL	Far Seas Fisheries Research Lab (Japan)
FSM	Federated States of Micronesia
FWC	Fish and Wildlife Commission
FWS	Fish and Wildlife Service
GAM	General Additive Model
GATT	General Agreement on Tariffs and Trade
GI	Gonadal Index
GRAS	Generally Regarded as Safe
HAPC	Habitat Areas of Particular Concern

Acronym	Full Listing
HBF	Hooks Between Floats
HDAR	Hawai'i Department of Aquatic Resources
HHA	Hawai'i Handliners Association
HI	Hawai'i
HIBT	Hawaiian International Billfish Tournament
HIS	Hawai'i International Seafood Inc.
HLA	Hawai'i Longline Association
HLOP	Hawai'i Longline Observer Program
HSD	High Seas Driftnet
I/O	Input/Output
IATTC	Inter-American Tropical Tuna Commission
IPHC	International Pacific Halibut Commission
IPOA	International Plan of Action
ISC	Interim Scientific Committee on North Pacific Tuna and Tuna-like Species
IUCN	World Conservation Union
JIMAR	Joint Institute for Marine and Aquatic Research
LA	Laysan Albatross
LL	Longline
LOA	Length Overall
Magnuson-Stevens Act	Magnuson-Stevens Fishery Conservation and Management Act
MARPOL 73/78	International Convention for the Prevention of Pollution from Ships
MBTA	Migratory Bird Treaty Act
MHI	Main Hawaiian Islands
MHLC	Multilateral High-Level Conference (or Conference on the Conservation and Management of Highly Migratory Fish Stocks of the Central and Western Pacific)
MIPE	Ministerio De Pesqueria
MMPA	Marine Mammal Protection Act
MPPRCA	Marine Plastic Pollution Research and Control Act
MSA	Magnuson-Stevens Fishery Conservation and Management Act
MSCDQ	Multiple Species Community Development Quota
MSST	Maximum Sustainable Stock Threshold
MSY	Maximum Sustainable Yield
mt DNA	Mitochondrial DNA
MUS	Management Unit Species

Acronym	Full Listing
NAFO	Northwest Atlantic Fisheries Organization
NAFTA	North American Free Trade Agreement
NEPA	National Environmental Policy Act
NMFS SWR	NMFS - Southwest Region
NMFS	National Marine Fisheries Service
NOAA	National Oceanic and Atmospheric Administration
NPFMC	North Pacific Fishery Management Council
NPGOP	North Pacific Groundfish Observer Program
NWHI	Northwestern Hawaiian Islands
NWR	National Wildlife Refuge
OC	Organochlorines
OFP	Secretariat of the Pacific Community's Oceanic Fisheries Program
OLE	NMFS Office for Law Enforcement
OP	Organophosphates
OY	Optimum Yield
PCB	Polychlorinated biphenyls
PDO	Pacific Decadal Oscillation
Pelagics FMP	Fishery Management Plan for the Pelagic Fisheries of the Western Pacific Region
Pelagics BO	Draft Biological Opinion on the Authorization of Pelagic Fisheries under the Fishery Management Plan for the Pelagic Fisheries of the Western Pacific Region issued by National Marine Fishery Service in March 2001
PFRP	Pelagic Fisheries Research Program (University of Hawai'i)
PI	Prediction Interval
PIAFA	Pacific Insular Area Fishing Agreement
PIAO	Pacific Island Area Office
PMP	Preliminary Fishery Management Plan
PMUS	Pelagic Management Unit Species
PNG	Papua New Guinea
PPMUS	Pacific Pelagic Management Unit Species
PRIA	Pacific Remote Island Areas
RFA	Regulatory Flexibility Analysis
RIR	Regulatory Impact Review
ROD	Record of Decision
RPM	Responsible Program Manager

Acronym	Full Listing
SCB	Southern California Bight
SCTB	Standing Committee on Tuna and Billfish
SEIS	Supplemental Environmental Impact Statement
SFA	Sustainable Fisheries Act
SPC	Secretariat of the Pacific Community
SPTT	Treaty on Fisheries Between the Governments of Certain Pacific Island States and the Government of the United States of America
SSC	Scientific and Statistical Committee
SST	Sea Surface Temperature
SSTF	South Subtropical Front
STAL BO	Biological Opinion of the U.S. FWS for the Effects of the Hawai'i-based Domestic Longline Fleet on the Short-tailed Albatross (<i>Phoebastria albatrus</i>)
STAL BO	Biological Opinion of the U.S. Fish and Wildlife Service for the Effects of the Hawai'i-based Domestic Longline Fleet on the Short-Tailed Albatross (<i>Phoebastria albatrus</i>) issued November 2000
STF	Subtropical Front
STFZ	Subtropical Frontal Zone
SWFSC	Southwest Fisheries Science Center
SWFSC-HL	NMFS Southwest Fisheries Science Center - Honolulu Laboratory
TAC	Total Allowable Catch
TED	Turtle Exclusion Devices
U.S.	United States of America
UH	University of Hawai'i
UN	United Nations
UNFSA	United Nations Fish Stocks Agreement
UNIA	United Nations Implementing Agreement (or Provision of the United Nations Convention on the Law of the Sea Relating to the Conservation and Management of Straddling Fish Stocks and Highly Migratory Fish Stocks)
USCG	U.S. Coast Guard
USFWS	United States Fishery and Wildlife Service
USMLT	U.S. Multilateral Tuna Treaty
VMS	Vessel Monitoring System
WCPO	Western and Central Pacific Ocean
WPACFIN	Western Pacific Fishery Information Network
WPRFMC	Western Pacific Regional Fishery Management Council

ABBREVIATIONS AND SYMBOLS

Measurements

C	Centigrade
CCL	curved carapace length
cm	centimeters
d	
F	Fahrenheit
FL	fork length
fm	fathoms
ft	feet
g	grams
GRT	Gross Registered Tons
gt	gigatons
hr	hour
kg	kilograms
km	kilometers
L or l	litres
lb	pounds
m	meters
ml	millilitres
mm	millimeters
mt	metric tons (or tonnes)
nm	nautical miles
ppm	parts per million
ppt	parts per thousand
SCL	straight carapace length
SL	standard length
t	tons
TL	total length
yr	year

Symbols

>	less than
<	greater than
	less than or equal to
	greater than or equal to
~	approximately
°	degrees
=	equals
+	plus
%	percent
‰	degrees per percent

Directions

E	East
N	North
S	South
W	West

MEASUREMENT CONVERSION TABLES

Length

	cm	m	km	in	ft	fm	mi	nm
cm	1	0.01	1×10^{-5}	0.39	0.033	-	-	-
m	100.00	1	0.001	39.37	3.28	0.55	6.2×10^{-4}	5.4×10^{-4}
km	1×10^5	1000	1	39370	3280.8	-	0.62	0.54
in	2.54	0.0254	2.5×10^{-5}	1	0.083	-	-	-
ft	30.48	0.305	3.05×10^{-4}	12	1	0.167	-	-
fm	-	1.83	1.83×10^{-3}	72	6	1	-	-
mi	-	1609	1.609	-	5280	-	1	0.87
nm	-	1852	1.852	-	6076	-	1.15	1

Mass and Weight

	mg	g	kg	lb	t	mt
mg	1	0.001	1×10^{-6}	2×10^{-6}	-	-
g	1000	1	0.001	2×10^{-3}	-	-
kg	1×10^6	1000	1	2.205	-	-
lb	-	453.6	0.45	1	-	-
t	-	-	1016	2240	1	1.016
mt (tonne)	-	-	1000	2204.6	0.98	1