Acronyms

AAC Alaska Administrative Code
ABS American Bureau of Shipping
ACL Alternative Cleanup Level
ACDP Acoustic Doppler Current Profiler

ACP Area Contingency Plan

ACMP Alaska Coastal Management Program

ACS Alaska Clean Seas

ADDS PAC Airborne Dispersant Delivery System Package

ADEC Alaska Department of Environmental Conservation

ADF&G Alaska Department of Fish and Game
ADNR Alaska Department of Natural Resources
AFE Alaska Forum on the Environment

AFER Alaska Forum for Environmental Responsibility

AGIA Alaska Gasline Inducement Act
AIMS Alaska Incident Management System
AIS Automated Information System

AMAP Alaska Monitoring & Assessment Program

AMOP Arctic & Marine Oil Spill Program

AMPD Adenosine Monophosphate Deaminase

AMSS Aeronautical Mobile Satellite Service (or Alaska Marine Science

Symposium)

AMS Area Maritime Security

ANC Anchorage

ANWR Arctic National Wildlife Refuge

ANS Alaska North Slope or Aquatic Nuisance Species

AS Alaska Statute

AOGCC Alaska Oil and Gas Conservation Commission

AOOS Alaska Ocean Observing System

APC Air Pollution Control

APC Alternative Planning Criteria

APDES Alaska Pollutant Discharge Elimination System

APE Anchor Point Energy

APHIS Animal and Plant Health Inspection Service (USDA)

API American Petroleum Institute

APSC Alyeska Pipeline Service Company

AQ Air Quality

ARC Alaska Research Consortium
ARCHI Archipelago Marine Research, Inc.
ARRT Alaska Regional Response Team
ARS Alitek Response Solutions (contractor)
ARSC Arctic Region Supercomputing Center (UAF)

ASAP Grant System

ASFA Alaska Sport Fishing Association

ASH Alaska Safety Handbook ASLC Alaska SeaLife Center

ASRC Arctic Slope Regional Corporation

ASTM American Section of the International Association of Testing and Materials

ATC Alaska Tanker Company

ATOMOS/ATMOS Wave

ATOM Alyeska Tactical Oil Spill Model

ATON Aid to Navigation

AVTEC Alaska Vocational Technical Institute

AWA Arctic and Western Area Plan (formerly, Unified/Sub-Area Plan)

AWOIS Automated Wreck Obstruction & Information System

BAT Best Available Technology
BBL Barrel (42 gal = 1bbl)

BID Background Information Document

U.S. Bureau of Land Management

BCAO Blue Crest Alaska Operating, LLC

BMPP Best Management Practices Plan

BOEM Bureau of Ocean Energy Management

BOEMRE Bureau of Ocean Energy Management, Regulation & Enforcement

BOE Barrels of Oil Equivalent
BOO Barge of Opportunity
BOP Blowout Preventer
BOPD Barrels of Oil per Day

BP Beyond Petroleum (formerly British Petroleum

BPH Barrels per Hour Barrels per Day

BSEE Bureau of Safety & Environmental Enforcement

BSER Best System of Emission Response
BTEX Benzene, Toluene, Ethylbenzine, Xylene

BTT Biological Treatment Tanks
BWPD Barrels of Water per Day

BWTF Ballast Water Treatment Facility

CAA Clean Air Act

CAOS Coastal Alaska Observing System

CEWAF Chemically Enhanced Water Accommodated Fraction

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

CFATS Chemical Facility Anti-Terrorism Standards

CFR Code of Federal Regulations

CHA Critical Habitat Area

CIAA Cook Inlet Aquaculture Association

CIC Cook Inlet Crude

CIE Cook Inlet Energy Company
CIGGS Cook Inlet gas gathering system
CIHSC Cook Inlet Harbor Safety Committee

CIOSM Cook Inlet Oil Spill Model
CIP Community Impacts Planning
CIPL Cook Inlet Pipe Line Company

CIHSC Cook Inlet Harbor Safety Committee

CIO Chief Information Officer

CIOFS Cook Inlet Operational Forecast System (NOAA)

CO-OPS Center for Operational Oceanographic Products and Services (NOAA)

CIRCAC Cook Inlet Regional Citizens Advisory Council CIRA Cook Inlet (Navigation) Risk Assessment

CIRT Cook Inlet Response Tool

CISPRI Cook Inlet Spill Prevention Response, Inc.

CMI Coastal Marine InstituteCMS Crowley Marine ServicesCMT Crisis Management Team

COA Condition of Approval

COE U.S. Army Corps of Engineers
CORI Coastal & Ocean Resources Inc.
COSRS Community Oil Spill Response System

COTP Captain of the Port CPI Consumer Price Index

C-Plan
 CPMS
 Continuous Parametric Monitoring System
 CPRS
 Contingency Plan Review Streamlining
 CREL
 Chemical Reaction Engineering Laboratory

CRRC Coastal Response Research Center

CWA Clean Water Act

D-17 District 17 (US Coast Guard) **DAF** Dissolved Air Flotation

DDO Documents on Dispersants/Dispersed Oil
DEIS Draft Environmental Impact Statement

DES Division of Emergency Services
DFTF Dispersant Field Task Force

DHSEM Division of Homeland Security & Emergency Management (AK Dept. of Military

& Veterans Affairs)

DMR Discharge Monitoring Report
 DOC Department of Commerce
 DOI U.S. Department of the Interior
 DOT U.S. Department of Transportation

DPP Draft Proposal Program (BOEM Outer Continental Shelf Oil & Gas Leasing)

DR&R Dismantlement, Removal & Restoration

DROT Drift River Oil Terminal

DTTS Disabled Tanker Towing StudyDWG Dispersants Working Group

DWH Deepwater Horizon

EA Environmental Assessments

ECDIS Electronic Chart Display Information System

EIA Environmental Impact Assessment
EIA Energy Information Administration
EIS Environmental Impact Statement
ELG Effluent Limitation Guidelines

EMAP Environmental Monitoring & Assessment Program

EMC Environmental Monitoring Committee (CIRCAC)

EOC Emergency Operations Center

EOR Enhanced Oil Recovery

EPA U. S. Environmental Protection Agency EP&R Emergency Planning & Response (ADEC)

EPPR Emergency Prevention Preparedness and Response

ERB Emergency Response Building

ERD Emergency Response Division (NOAA)

ERMA Environmental Response Management Plan (under NOAA)

ERP Emergency Response Plan
ERV Escort Response Vessel
ESA Endangered Species Act
ESD Emergency Shutdown

ESI Environmental Sensitivity Index Eligible Telecommunications Center

ETS Emergency Towing System
ETT Emergency Tractor Tug
EVOS Exxon Valdez Oil Spill

EVOST Exxon Valdez Oil Spill Trustees Council

FAA Federal Aviation Administration

FERC Federal Energy Regulatory Commission

FLIR Forward Looking Infrared

FMSC Federal Maritime Security Coordinator

FOIA Freedom of Information Act
FONSI Finding of No Significant Impact
FOSC Federal On-Scene Coordinator

FWPCA Federal Water Pollution Prevention & Control Act

GAO Government Accounting Office

GINA Geographic Information Network of Alaska

GIS Geographical Information System

Global Information System

GLA Glacier Oil & Gas
GOA Gulf of Alaska

GOMOSES Gulf of Mexico Oil Spill Environmental Symposium

GOM(RI) Gulf of Mexico (Research Initiative)

GOR Gas to Oil Ratio
GP General Permit
GPD Gallons per Day
GPM Gallons per Minute

GPS Global Positioning System

GRID Geospatial Resource Information Database (new)
GRIN Geographic Resource Information Network (old)

GRS Geographic Response StrategiesGSAT Global Situational Awareness Tool

HAK Hilcorp Alaska, LLCHAP Hazardous Air PollutantHAZMAT Hazardous Materials

HAZWOPER Hazardous Waste Operations and Emergency Response

HDD Horizontal Directional Drilling
 HDPE High Density Polyethylene
 HPDI High Pressure Direct Injection
 HRS Hazard Ranking System (CERCLA)

HSC Harbor Safety Committee

HSE Health Safety & the Environment

HSEEP Homeland Security Exercise and Evaluation Program

HsS Hydrogen Sulfide

HSWA Hazardous and Solid Waste Amendments

HTML Hypertext Mark-up Language

HVGO High Vacuum Gas Oil

IADC International Association of Drilling Contractors

IAP Incident Action Plan

IAP2 International Association of Public Participation

IC Incident Commander

ICCOPR Interagency Coordinating Committee Oil Pollution Research

ICIEMAP Integrated Cook Inlet Environmental Monitoring & Assessment Program

(CIRCAC)

ICP Incident Command Post
ICS Incident Command System

IDLH Immediately Dangerous to Life and Health

IFO Intermediate Fuel Oil

IHA Incidental Harassment Authorization

ILI In-Line Inspection

IMO International Maritime OrganizationIMT Incident Management Team

IOGCC International Oil & Gas Compact Commission
IOSA Islands Oil Spill Association (San Juan County, WA)

IOSC International Oil Spill Conference

IPP Industry Preparedness Program (ADEC) (old)

IRIC Initial Response Incident Commander

IRT Immediate Response Team

ITR Incidental Take Regulation (Marine Mammals)

ISAC Invasive Species Advisory Committee

ISB In situ burning

ISM International Safety Management

ISO International Organization for Standardization

ISO Tanks Portable tanks

IWWS Industrial Waste Water System

JIC Joint Information Center JPO Joint Pipeline Office **KBA HB** Kachemak Bay Area Habitat Blueprint

KBRR Kachemak Bay National Estuarine Research Reserve

KIB Kodiak Island Borough KLU Kitchen Lights Unit

KPB Kenai Peninsula Borough

KPF Kuskatan Production Facility (Cook Inlet Energy)

KPFA Kenai Peninsula Fishermen's Association

KPL Kenai Pipe Line Company

KRAA Kodiak Regional Aquaculture Association

LAM "Lamor 50" Brush Skimmer

LEL Lethal Dose 50%
Lower Explosive Limit

LEPC Local Emergency Planning Committee

LOSC Local On-Scene Coordinator

LNG Liquefied Natural Gas
LNP Long Range Plan

LTMP Long-Term Environmental Monitoring Program

MAC Multi-stakeholder Agency Committee

MARPOL Marine Pollution (International Convention for the Prevention of Pollution from

Ships)

MAT-SU Matanuska/Susitna Borough
McF Thousand Cubic Feet
MDT Mean Down Time

MEPC Marine Environmental Protection Committee (IMO)

MGS Middle Ground Shoal (Cook Inlet)

MLLW Mean Lower Low Water

MLW Mean Low Water

MMBOE Million Barrels of Oil Equivalent

MMDRG Marine mammal disaster response guidelines

MMPA Marine Mammal Protection Act

MMS Minerals Management Service (now BOEM)

MOA Memorandum of AgreementMODU Mobile Offshore Drilling Unit

MOSSFA Marine oil snow sediment and flocculent accumulation

MOU Memorandum of Understanding

MSDS Material Safety Data Sheets

MSO Marine Safety Office

MSSA Maritime Safety Security Act

MTL Mean Tide Level

MXAK Marine Exchange of Alaska

NCEP National Centers for Environmental Predictions

NCP National (Oil and Hazardous Substances) Contingency Plan

NDS Non-disclosure Statement
 NDT Nondestructive Testing
 NEI National Emissions Inventory
 NEMS National Energy Modeling System
 NEPA National Environmental Policy Act

NESHAP National Emissions Standards for Hazardous Air Pollutants

NFWF National Fish and Wildlife Foundation
NFU North Fork Unit (Cook Inlet Energy)

NEGALTRP Northern Gulf of Alaska Long-Term Research Project
NIIMS National Interagency Incident Management System
NIOSH National Institute for Occupational Safety and Health

NIS Non-Indigenous Species
NISA National Invasive Species Act
NMFS National Marine Fisheries Service

NOAA National Oceanic and Atmospheric Administration

NOBOB No Ballast on Board

NOFI Norwegian Oil Spill Control Products Manufacturer (Ocean Buster,

Current Buster, etc.)

NPTES National Pollutant Discharge Elimination System
NPREP National Preparedness & Response Exercise Program

NPRM Notice of Proposed Rulemaking
NPL National Priorities List (CERCLA)

NPS National Park Service
NRC National Response Center

NRDA Natural Resource Damage Assessment

NRT National Response TeamNSF National Science Foundation

NSPS New Source Performance Standards
NTRA Oil animal clean-up equipment (pool)
NVIC Navigation and Vessel Inspection Circular

NWR National Wildlife Refuge

OCC Operations Command Center
OCS Outer Continental Shelf

OCSEAP Outer Continental Shelf Environmental Assessment Program

ODPCP Oil Discharge Prevention and Contingency Plan

OHMSETT Oil and Hazardous Materials Simulate Environmental Test Tank

OMB U.S. Office of Management & Budget

OMS Oil Movements & Storage
OPA 90 Oil Pollution Act of 1990
ORMI Oil Rig Movers International

OSB Ocean Studies Board
OSC On-Scene Coordinator
OSG Overseas Shipholding Group

OSHA U.S. Occupational Safety and Health Administration

OSK Offshore Systems Kenai

OSLTF Oil Spill Liability Trust Fund
OSRA Oil Spill Risk Analysis

OSREC Oil Spill Region Environmental Coalition

OSRI Oil Spill Recovery Institute (Prince William Sound)

OSRL Oil Spill Response Limited
OSRO Oil Spill Recovery Organization
OSRV Oil Spill Recovery Vessel

OSRV Oil Spill Recovery Vess
OTB Olympic Tug & Barge

OTC Organic Toxicity Characteristic
OWS Offshore Weather Station

PAH Polycyclic Aromatic Hydrocarbons
PEL Permissible Exposure Level

PERP Prevention, and Emergency Response Program (ADEC)
PHMSA Pipeline and Hazardous Materials Safety Administration

PIO Public Information Officer
PMC Alaska Plant Material Center

POA Port of Anchorage

POD Physical Oceanography Data (also, Plan of Development)

PPE Personal Protective Equipment

PPM Parts Per Million

PPOR Potential Places of Refuge

PPR Prevention Preparedness and Response (ADEC)(formerly PERP)

PPT Cook Inlet Cross-Inlet (pipeline) extension project

PRA Paperwork Reduction Act (also, Petrotechnical Resources of Alaska)

PRAC Primary Response Action Contractor

PREP (National) preparedness for response exercise program

PROPS Prevention, Response, Operations & Safety Committee (CIRCAC)

PRSA Public Relations Society of America

PRT Prevention & Response Tug
PSA Public Service Announcement

PS Pump Station

PSV Pressure Safety Valve
PTE Potential to Emit

PTP Prevention through People

PV Power Vapor

PWSA Ports & Waterways Safety Act
PWSRCAC Prince William Sound RCAC

PWSTA Prince William Sound Tanker Association

QA/QC Quality Assurance/Quality Control

RCA Regulatory Commission of Alaska
RCAC Regional Citizens Advisory Council

RC Response Center

RCP Remote Control Panel or Regulatory Compliance Partner, or Regional

Contingency Plans (formerly sub-area contingency plans)

RCM Reliability Centered Maintenance

RCRA Resource Conservation and Recovery Act

RFA Regulatory Flexibility Act

RFAI Request for Additional Information

RFI Request for Information
RFP Request for Proposal
RFQ Request for Qualifications

RMOD Reasonable Maximum Oil Discharge

RMROL Realistic Maximum Response Operational Limits

RNA Regulated Navigation Area
ROMS Regional Ocean Modeling System

RORO Roll On Roll Off
RP Responsible Party
RPG Response Planning Group

RPOSC Responsible Party's On-Scene Coordinator

RPS Response Planning Standards
RRO Risk Reduction Options
RRT Regional Response Team
RSC Regional Stakeholder Committee

RSPA Research and Special Programs Administration

RTK Real Time Kinematic (data)

SA Service Area (or Site Acquisition)

SAC Standing Area Committee (Alaska Regional Response Team)

SAM System for Awards Management

SARA Superfund Amendments and Reauthorization Act

SCAT Shoreline Cleanup Assessment Technique
SCBA Self-Contained Breathing Apparatus

SCFD Standard Cubic Feet per Day SCP Subarea Contingency Plan SDWA Safe Drinking Water Act

SERC State Emergency Response Commission

SERVS Ship Escort/Response Vessel System

SETAC Society of Environmental Toxicology & Chemistry

SfM Structure from Motion SGM Safeguard Marine

SH&E Safety, Health and Environmental SHPO State Historical Preservation Office

SISNOSE Significant Economic Impact on a Substantial Number of Small Entities

SITREP Situation Report (ADEC)

SMART Special Monitoring Applied Response Techniques (USCG Strike Team)

SME Subject Matter Expert

SMS Safety Management Systems

SNOTEL Snow Telemetry
SOA State of Alaska

Sons Spills of National Significance
SORC Sea Otter Recovery Center

SOS Seldovia Oil Spill Response (Team)

SOSC State On-Scene Coordinator

SPAR Spill Prevention & Response (ADEC)

SPCC Spill Prevention, Control & Countermeasures

SPCS State Pipeline Coordinators Section

SRB Sulfate Reducing Bacteria

SRF Swanson River FieldSRP Scientific Response PlanSRT Spill Response Team

SSC Scientific Support Coordinator

STAR Strategic Tactics for Alaska Responders

ST Strike Team

STP Scientifically Treated Petroleum

STS Ship to Shore, or Shipboard Technical Support

SWAN Southwest Area Network

SWAPA Southwest Alaska Pilots Association

SWD Solid Waste DisposalSWL Safe Working Load

SWQS State Water Quality Standards

TAG Technical Advisory Group

TAPS Trans-Alaska Pipeline System

TCLP Toxicity Characteristic Leachate Procedure

TDS Total Dissolved Solids

TF Task Force

TMSA Tanker Management Safety Assessment

TNC The Nature Conservancy
TOO Tanker of Opportunity

TPH Total Petroleum Hydrocarbons

TPY Tons Per Year

TRB Transportation Research Board

TRO Total Recoverable Oil

TROG Total Recoverable Oil and GreaseTSCA Toxic Substances Control ActTSD Treatment, Storage, and Disposal

TSP Total Suspended Solids

TTN Technology Transfer Network

TTX Table Top Exercise

TVCS Tanker Vapor Control System

TVD Total Vertical Depth

TWUP Temporary Water Use Permit

UAS Unmanned Aircraft System (or University of Alaska Southeast)

UAV Unmanned Aerial Vehicle

UC Unified Command

UCIDA United Cook Inlet Drift Association
UIC Underground Injection Control

ULSD Ultralow Sulfur Diesel

UMRA Unfunded Mandates Reform Act

UP Unified Plan

UPS Uninterruptible Power Supply
USACE US Army Corps of Engineers

USC United States Code
USCG U.S. Coast Guard

USF&WS U.S. Fish and Wildlife Service
URL Universal Resource Locator

VCS Voluntary Consensus Standards

VEOCC Valdez Emergency Operations Control Center

VHF Very High Frequency

VOC Volatile Organic Compounds

VOO
 Vessel of Opportunity
 VRP
 Vessel Response Plans
 VTB
 Vacuum Tower Bottoms
 VTC
 Vessel Traffic Center
 VTS
 Vessel Traffic System

WAF Water Accommodated Fraction

WG-OCM Interagency Working Group on Ocean and Coastal Mapping

WLL Working Load Limit

WMF Waste Management Facility

WMRU West McArthur River Production Unit (Cook Inlet Energy)

(WUP Water Use Permit

XTO Formerly Cross Timbers Oil Company and oil and gas producer in Cook Inlet,

which was absorbed by Hilcorp Alaska, LLC; XTO Energy is now a subsidiary of

Exxon Mobile Corporation