



This document includes the Glossary and Abbreviations from the “Phase I Final Rule and Technical Development Document of Uniform National Discharge Standards (UNDS),” published in April 1999. The reference number is EPA-842-R-99-001.

Phase I Final Rule and Technical Development Document of Uniform National Discharge Standards (UNDS)

Glossary and Abbreviations

April 1999

GLOSSARY AND ABBREVIATIONS

AAV	amphibious assault vehicle
ABT	aerostat balloon tender
AC	area command cutter
AC	anti-corrosive – as related to vessel hull coatings
ACE	armored combat earthmover
Administrator	the Administrator of the U.S. Environmental Protection Agency
AE	ammunition ship
AF	anti-fouling
AFB	air force base
AFDB	large auxiliary floating drydock
AFDL	small auxiliary floating drydock
AFDM	medium auxiliary floating drydock
AFFF	aqueous film-forming foam
AFS	combat store ship
AG	miscellaneous auxiliary
AGER	environmental research ship
AGF	miscellaneous command ship
AGM	missile range instrumentation ship
AGOR	oceanographic research ship
AGOS	ocean surveillance ship
AGS	surveying ship
AGSS	auxiliary research submarine
AH	hospital ship
AKR	vehicle cargo ship
Amps	amperes
Anode	the site at which oxidation occurs in an electrochemical cell
ANB	aids to navigation boat
AO	oiler
AOE	fast combat support ship
AP	area point system search craft
APF	afloat pre-positioning force
APL	barracks craft

GLOSSARY AND ABBREVIATIONS (contd.)

APU	auxiliary power unit
AR	repair ship
ARC	cable repairing ship
ARD	auxiliary repair dock
ARDM	medium auxiliary repair dock
ARS	salvage ship
AS	submarine tender
ASR	annual sedimentation rate
ASTM	American Society for Testing and Materials
ASW	anti-submarine warfare
AT	armored troop carrier
ATC	mini-armored troop carrier
ATF	fleet ocean tug
avg.	average
AWR	army war reserve
B	barge
BC	dry cargo barge
BCDK	decked, enclosed conversion kit barge
BD	floating crane
BDL	below detection limit
BG	liquid cargo barge
BH	boom handling boat
BK	deck cargo barge
BMP	best management practice
BOD	biochemical oxygen demand
BPL	delong mobile piers
BRM	refrigerated stores barge
BT	bomb target
BU	buoy utility boat
BUSL	stern loading buoy utility boat
BW	boston whaler
CA	catamaran (also a gun cruiser, surface combatant)
Cathode	the site at which reduction occurs in an electrochemical cell
CC	cabin cruiser

GLOSSARY AND ABBREVIATIONS (contd.)

CDNSWC	(see NSWCCD)
CFR	Code of Federal Regulations
CG	guided missile cruiser
CGN	guided missile cruiser (non-conventional propulsion)
CHT	collection, holding and transfer (tank)
CID	commercial item description
CM	landing craft, mechanized
Cm	centimeter
CNO	Chief of Naval Operations
COD	chemical oxygen demand
COE	Corps of Engineers
COMNAVAIRLANT	Commander Naval Air Force, Atlantic Fleet
COMNAVAIRPAC	Commander Naval Air Force, Pacific Fleet
COMNAVSURFLANT	Commander Naval Surface Force, Atlantic Fleet
COMNAVSURFPAC	Commander Naval Surface Force, Pacific Fleet
COPHOS	coordinated phosphate treatment
CORMIX	Cornell mixing zone expert system
CPO	chlorine produced oxidants
CPP	controllable pitch propeller
CRRC	combat rubber raiding craft
CT	craft of opportunity coop trainer
CU	landing craft, utility
CV	multi-purpose aircraft carrier
CVN	multi-purpose aircraft carrier, non-conventional
CWA	Clean Water Act
DB	distribution box boat
DBT	dibutyltin
DC	direct current
DC	damage control
DD	destroyer
DDG	guided missile destroyer
DFT	dry film thickness
DoD	Department of Defense
DOT	Department of Transportation

GLOSSARY AND ABBREVIATIONS (contd.)

DSRV	deep submergence rescue vehicle
DSV	deep submergence vehicle
DT	diving tender
DW	dive workboat
EDTA	ethylenediaminetetraacetic acid, a chelating agent
EE	equipment expert
EGT	emergency gas turbine
EOSS	engineering operating sequencing systems
EPA	the U.S. Environmental Protection Agency
ESC	the UNDS Executive Steering Committee
FAS	fueling at sea
FB	catamaran ferry
FFG	guided missile frigate
FLO/FLO	float-on/float-off vessel
FMS	floating machine shop
FR	Federal Register
FR	fouling rating
FSS	fast sealift ship
G	grams
Gal	gallons
Gpm	gallons per minute
GRP	glass reinforced plastic
HC	hydrocarbon
HEM	hexane extractable materials
HOPM	hydraulic oil pressure module
HP	horsepower
I&S	intelligence and security
ICCP	impressed current cathodic protection
ILS	integrated logistics services
IMO	International Maritime Organization
INSURV	board of inspection and survey
IX	unclassified miscellaneous unit
J-Boat	work and inspection boat
Kw	kilowatt

GLOSSARY AND ABBREVIATIONS (contd.)

L	liter
LA	landing craft, assault
LARC	four-wheeled amphibious cargo vehicle
LASH	lighter-aboard-ship
Lb	pound
LC	landing craft
LCAC	landing craft, air cushion
LCC	amphibious command ship
LCM	landing craft, mechanized
LCPL	landing craft, personnel, large
LCU	landing craft, utility
LCVP	landing craft, vehicle, personnel
LH	line handling boat
LHA	amphibious assault ship (general-purpose)
LHD	amphibious assault ship (multi-purpose)
LPD	amphibious transport dock
LPH	amphibious assault ship (helicopter)
LSD	dock landing ship
LST	tank landing ship
LSV	logistics support vessel
LT	large harbor tug
MARAD	Maritime Administration
MARPOL	international convention for the prevention of pollution from ships
MBT	monobutyltin
MBT	main ballast tank
MC	mine countermeasures support craft
MCB	motor cargo boat
MCM	mine countermeasures ship
MDL	minimum detection limit
MDZ	maritime defense zone
MEB	marine expeditionary brigade
MERR	metal element repair and restoration machine
µg	micrograms (one millionth of a gram)

GLOSSARY AND ABBREVIATIONS (contd.)

Mg	milligrams (one thousandth of a gram)
Mgal	million gallons
Mgy	million gallons per year
MHC	minehunter, coastal
Min	minute
ML	motor launch
ML	milliliter (one thousandth of a liter)
MLB	motor life boat
MM	marine mammal support craft
MNV	mine neutralization vehicle
MOGAS	motor gasoline
MPC	maintenance procedure card
MPCD	marine pollution control device
MPS	maritime pre-positioning ship
MR	missile retriever
MRC	major regional conflict
MSB	motor surf boat
MSC	Military Sealift Command
MSD	marine sanitation device
MSDS	material safety data sheet
MV	motor vessel
MW	motor whaleboat
MWT	magnetic water treatment
n.m.	nautical miles
NAVSEA (or SEA)	Naval Sea Systems Command
NAVSTA	naval station
NDRF	National Defense Reserve Fleet
NDZ	no-discharge zone
NFAF	Naval Fleet Auxiliary Force
NFESC	Naval Facilities Engineering Services Command
NFME	naval fleet marine expeditionary (see MEB)
NFO	normal fuel oil
NL	no limit
NM	noise measuring boat

GLOSSARY AND ABBREVIATIONS (contd.)

NOAA	National Oceanic and Atmospheric Administration
NOD	nature of discharge
NPDES	national pollutant discharge elimination system
NraD	Naval Research and Development Command
NRF	Naval Reserve Fleet
NS	non-standard (commercial) boat
NSTM	naval ships' technical manual
NSWCCD	Naval Surface Warfare Center, Carderock Division
OCM	oil content monitor
OPNAVINST	naval operations instruction manual
OWHT	oily waste holding tank
OWS	oil-water separator
P	personnel boats
PAH	polynuclear aromatic hydrocarbon
PB	patrol boat
PB-HS	patrol boat, harbor security
PBR	river patrol craft
PC	patrol, coastal
PCB	polychlorinated biphenyl
PE	personnel boat
PF	patrol craft, fast
PG	patrol gunboat
PK	picket boat
PL	landing craft, personnel light
PMS	preventative maintenance system
PMS	planned maintenance system
Ppb	parts per billion
Ppm	parts per million
PR	plane personnel and rescue
PREPO	pre-positioning ships
Priority pollutants	toxic pollutants designated in section 307(a) of the Clean Water Act
PSB	port security boat
Psi	pounds per square inch

GLOSSARY AND ABBREVIATIONS (contd.)

PT	punt
PWB	ports and waterways boat
RB or RIB	rigid inflatable boat
RHIB	rigid hull inflatable boat
RHIL	large rigid hull inflatable boat
RHIM	medium rigid hull inflatable boat
RIMSS	redundant independent mechanical starting systems
RO	reverse osmosis
RO/RO	roll-on/roll-off type vessel
ROS	reduced operating status
RRC	rubber raiding craft
RRDF	roll-on/roll-off discharge facilities
RRF	Ready Reserve Fleet
RX	rigid inflatable boat (non-standard)
SB	sound/sail
SC	support craft
SCAMP	submerged cleaning and maintenance platform
SCC	sample control center
Secretary	the Secretary of the U.S. Department of Defense
SER	sampling episode report
SERC	Smithsonian Environmental Research Center
SES	surface effects ship
SESO	Ships Environmental Support Office
SGT	silicone gel treated
SLO	synthetic lubricating oil
SLWT	side-loading warping tug
SMSF	special mission support force
SRB	surf rescue boat
SRFO	standard refueling, fuel oil
SS	steamship
SS	submarine, (also swimmer support)
SSAP	specific sampling and analysis plan
SSBN	ballistic missile submarine, non-conventional
SSN	submarine, non-conventional

GLOSSARY AND ABBREVIATIONS (contd.)

ST	sail training craft also small harbor tug
SVOC	semi-volatile organic compound
T-Boat	small freight and supply vessel
TACOM	U.S. Army Tank-Automotive and Armaments Command
TANB	trailerable aids to navigation boat
TBT	tributyltin
TC	training craft
TCLP	toxicity characteristic leaching procedure
TD	target drone
TDD	technical development document
TDS	total dissolved solids
TG	tugboat
TOC	total organic carbon
TPH	total petroleum hydrocarbons
TR	torpedo retriever
TRC	total residual chlorine
TRO	total residual oxidants
TS	training ship, State Maritime Academies
TSS	total suspended solids
TWG	technical working group
U	utility boat
UB	utility boat
UMI	underway material inspections
UNDS	uniform national discharge standards
UNREP	underway replenishment
UTB	utility boat
UTL	large utility boat
VOC	volatile organic compound
VP	landing craft, vehicle personnel
VSTOL	vertical/short take-off and landing
WAGB	icebreaker
WB	work boat
Welldeck	the docking well onboard amphibious warfare ships used to store landing craft

GLOSSARY AND ABBREVIATIONS (contd.)

WH	wherry
WHEC	high endurance cutter
WIX	training cutter/sailing bark
WLB	offshore buoy tender
WLI	inshore buoy tender
WLIC	inland construction tender
WLM	coastal buoy tender
WLR	river buoy tender
WMEC	medium endurance cutter
WOCT	waste oil collection tank
WOT	waste oil tank
WPB	patrol boat
WQC	water quality criteria
WT	warping tug
WTGB	icebreaking tug
WYTL	harbor tug, small
WYTM	harbor tug, medium
YC	open lighter
YCF	car float
YCV	aircraft transportation lighter
YD	floating crane
YDT	diving tender
YFB	ferryboat or launch
YFN	covered lighter
YFNB	large covered lighter
YFND	drydock companion craft
YFNX	lighter - special purpose
YFP	floating power barge
YFRN	refrigerated/covered lighter
YFRT	covered lighter, range tender
YFU	harbor utility craft
YGN	garbage lighter
YL	yawl
YLC	salvage lift craft

GLOSSARY AND ABBREVIATIONS (contd.)

YM	dredge
YMN	dredge
YNG	gate craft
YO	fuel oil barge
YOG	gasoline barge
YOGN	gasoline barge
YON	fuel oil barge
YOS	oil storage barge
YP	patrol craft, training
YPD	floating pile driver
YR	floating workshop
Yr	year
YRB	repair and berthing barge
YRBM	repair, berthing and messing barge
YRDH	floating drydock workshop, hull
YRR	radiological repair barge
YRST	salvage craft tender
YSD	seaplane wrecking derrick
YSR	sludge removal barge
YTB	large harbor tug
YTL	small harbor tug
YTM	medium harbor tug
YTT	torpedo trials craft
YWN	water barge