

Units and Abbreviations

Units

%	Percent
% w/w	Percentage by weight
'	Feet
<	Less than
>	Greater than
± or +/-	Plus/minus
≥	Greater than or equal to
°	Degrees
°C	Degrees Celsius
µg/g	Micrograms per gram
µg/m ³	Micrograms per cubic metre
µm	Micrometer
µR/h	Micro-Roentgens per hour
AZN/kg	Azerbaijani Manat per kilogram
AZN/ton	Azerbaijani Manat per ton
cm/s	Centimetres per second
cm/year	Centimetres per year
cSt	centistokes
cu in	Cubic inches
dB	Decibel
dB (A)	A weighted unit of sound intensity weighted in favour of frequencies audible to the human ear
dB re 1 µPA	Decibels relative to one micropascal
dB re 1µPa ² .sec	Decibels relative to one micropascal squared seconds
ft	Feet
h	Hours
Hz	Hertz
lbs / Newtons	Pounds per Newton
in	Inches
kg	Kilogram
kg/m ³	Kilograms per cubic metre
kHz	Kilohertz
km	Kilometre
km/hr	Kilometres per hour
km ²	Square kilometre
l/h	Litres per hour
L _{Aeq}	Equivalent average sound level
L _{Aeq,T}	The equivalent continuous A-weighted sound pressure level within a specified time interval T
litres/m ²	Litres per square metre
L _w	Sound Power Level
m	Metres
m	Minutes
m/s	Metres per second
m ²	Square metre
m ³	Cubic metre
mg/g	Milligrams per gram
mg/l	Milligrams per litre
ml	millilitre
mm	Millimetre
mm/s	Millimetres per second
mm/year	Millimetres per year
MPN/100ml	Most probable number per 100 millilitres
pH	-log 10 [H+] (Measure of acidity or alkalinity)

PSI	Pounds per square inch
Secs	Seconds
tonnes/km	Tonnes per kilometre
V	Volts

Chemical Elements and Compounds

CH ₄	Methane
CO	Carbon monoxide
CO ₂	Carbon dioxide
N ₂ O	Nitrous oxide
NH ₄	Ammonium
NO	Nitrogen oxide
NO ₂	Nitrogen dioxide
NO ₂	Nitrites
NO ₂₊₃	Nitrates
NO _x	Nitrogen oxides
PO ₄	Phosphates
SiO ₂	Silicates
SO _x	Sulphur oxides

Abbreviations

2D	Two Dimensional
3D	Three Dimensional
4C	Four-Component
4D	Four Dimensional
A	Autumn
ACG	Azeri Chirag Gunashli
ADB	Asian Development Bank
AETC	Azerbaijan Environmental and Technology Centre
AGT	Azerbaijan Georgia Turkey
AIOC	Azerbaijan International Operating Company
ANP	Absheron National Park
AQAM	Air Quality Assessment and Management
ATA	AMEC-Tekfen-Azfen
AWD	Accelerated weight drop
AZE	Alliance for Zero Extinction
AZN	Azerbaijani Manat
AzRDB	Azerbaijan Red Data Book
BAOAC	Bonn Agreement Oil Appearance Code
BC	before Christ
BOD	Biological Oxygen Demand
BOEM	Bureau of Ocean Energy Management
BS	British Standard
BSFP	Baku Sea Fish Port
BSi	British Standards Institute
CARs	Corrective action requests
CE	Critically Endangered
CITES	Convention on International Trade in Endangered Species of Wild Fauna and Flora
CLO	Community Liaison Officers
COD	Chemical Oxygen Demand
CoM	Cabinet of Ministers
COP	Conference of the Parties
CSCN	Caspian Seal Conservation Network
CWAA	Central Waste Accumulation Area
DC	Direct Current
DIB	Demaree Inflatable Boats
DIPABR	Department for the Increase and Protection of Aquatic Biological Resources
DPRAB	Department on Protection and Reproduction of Aquatic Bioresources

DS	During Survey
E&P	Exploration and Production
EBS	Environmental Baseline Study
EBSA	Ecologically & Biologically Significant Areas
EC	European commission
EHS	Environmental, Health and Safety
EIA	Environmental Impact Assessment
EIS	Environmental Impact Statement
EMEP	European Monitoring and Evaluation Programme
EMP	Environmental Monitoring Programme
EN	Endangered
ENP	European Neighbourhood Policy
ENPI	European Neighbourhood and Partnership Instrument
ESIA	Environmental and Socio-Economic Impact Assessment
ESMMP	Environmental and Social Management and Monitoring Plan
ESMS	Environmental and Social Management System
ETN	Environmental Technical Note
EU	European Union
Ex.	Executive
FAO	Food and Agriculture Organization of the United Nations
GDP	Gross Domestic Product
GHG	Greenhouse Gas
GIWA	Global International Waters Assessment
GNI	Gross National Income
GOST	Gosudarstvennye Standarty State Standard (Russian standard)
GRA	Government Relations Adviser
GWO	Global Wells Organisation
H	Height
HDPE	High Density Polyethylene
HGV	Heavy goods vehicle
HS	Fish with wide frequency hearing range
HSE	Health Safety and Environment
HSSE	Health Safety Security and Environment
HWTP	Hovsan Wastewater Treatment Plant
IADC	International Association of Drilling Contractors
IAGC	International Association of Geophysical Contractors
IBA	Important Bird and Biodiversity Area
IDP	Internally Displaced Persons
IFC	International Finance Corporation
IMO	International Marine Organisation
IoAE	Institute of Archaeology and Ethnography
IoG	Institute of Geology
IOGP	International Association of Oil and Gas Producers
IPA	Important Plant Areas
IPIECA	International Petroleum Industry Environmental Conservation Association
ISO	International Organization for Standardization
ISS TM	Independent Simultaneous Sources
ITOPF	International Tanker Owners Pollution Federation
IUCN	International Union for the Conservation of Nature
IUCN NR	International Union for the Conservation of Nature Not Reported
JNCC	Joint Nature Conservation Committee
KBA	Key Biodiversity Areas
L	Length
LC	Least Concern
LCR	Logistics Control Room
LGV	Large goods vehicle
LV	Low Vulnerability
MAC	Maximum allowable concentrations
MARPOL	International Convention for the Prevention of Pollution from Ships/ Vessels, 1973 as amended by the protocol, 1978

Max	Maximum
MENR	Ministry of Ecology and Natural Resources
MES	Ministry of Emergency Situations
Min	Minimum
MLSP	The Ministry of Labour and Social Protection
MMO	Marine mammal observations
MoCT	The Ministry of Culture and Tourism
MSDS	Materials Safety data Sheets
MTP	Marine Transport Police
N	North
N (%)	Percentage abundance
NCRs	Non-conformance reports
NESDIS	National Environmental Satellite, Data, and Information Service
NF	Northern flank
NGDC	National Geophysical Data Center
NGO	Non-Governmental Organisation
NIP	National Indicative Programme
NMVOC	Non-methane Volatile Organic Compounds
NOAA	National Oceanic and Atmospheric Administration
NORM	Naturally Occurring Radioactive Materials
NT	Near Threatened
OBS	Ocean Bottom Seismic
OCS	Outer Continental Shelf
OGP	International Association of Oil and Gas Producers
OMS	Operating Management System
OnSEIS	Onshore Synchronised Electrical Impulsive Source
OSCAR	Oil Spill Contingency and Response
OSRP	Oil Spill Response Plans
PAH	Polynuclear Aromatic Hydrocarbon
PCA	Partnership and Cooperation Agreement
PCDP	Public Consultation and Disclosure Plan
PDF	Potential Dangerous Facilities
PM ₁₀	Particulate Matter up to 10 micrometers in size
ppb	parts per billion
ppt	parts per thousand
PPV	Peak Particle Velocity
Pre-S	Pre-Survey
PS	Post Survey
PSA	Production Sharing Agreement
psu	practical salinity units
PTS	Permanent Threshold Shift
QC	Quality Control
RDB	Red Data Book
ReEMS	Regional Environmental Model System
RIB	Rigid Inflatable Boat
S	Number of Invertebrate Species
SB	Fish with swim bladder
SBS	State Border Service
SCP	South Caucasus Pipeline
SD	Shah Deniz
SD1	Shah Deniz Stage 1
SD2	Shah Deniz Stage 2
SDB	Shah Deniz Bravo
SEE	State Ecological Expertise
SEL	Sound Exposure Level
SMA	State Maritime Administration
SMPEP	Shipboard Marine Pollution Emergency Plan
SOCAR	State Oil Company of Azerbaijan Republic
SPL	Sound Pressure Level
SSPA	Seal Special Protected Areas

SSS	Sea surface salinity
SST	Sea surface temperature
STP	Standard Temperature and Pressure
SUV	Sport utility vehicle
SWAP	Shallow Water Absheron Peninsula
TACIS	Technical Assistance to the Commonwealth of Independent States
THC	Total Hydrocarbon Concentration
TSS	Total Suspended Solids
TTS	Temporary Threshold Shift
U.S.	United States
UNDP	United Nations Development Programme
UNECE	United Nations Economic Commission for Europe
UNEP	United Nations Environment Programme
UNESCO	United Nations Educational, Scientific and Cultural Organization
UNFCCC	United Nations Framework Convention on Climate Change
USBL	Ultra Short Base Line
V	Fish sometimes lacking swim bladder depending on species
VOC	Volatile Organic Compounds
VSGA	Very Shallow Gun Array
VU	Vulnerable
W	Winter
W	Width
WHO	World Health Organisation
WTNs	Waste Transfer Notes
WTP	Wastewater Treatment Plant