

Chapter 8

Glossary of Terms

CPCB	Central Pollution Control Board
CEMT	Crisis and Emergency Management Team
CERP	Crisis and Emergency Response Procedure
ECT	Emergency Co-Ordination Team
EIA	Environmental Impact Assessment
EMP	Environmental Management Plan
Field	A geographical area under which an oil or gas reservoir lies
HEMP	Hazards and Effects Management Plan
HSE	Health, Safety and Environment
HSE MS	Health, Safety and Environment Management System
Hydrocarbon	A compound containing only the elements hydrogen and carbon. May exist as a solid, a liquid or a gas. The term is mainly used in a catch-all sense for oil, gas and condensate
IUCN	World Nature Conservation Union
LC50	Concentration resulting in death of 50 percent of the test animals within a specified period.
Metric tonne	Equivalent to 1000 kilos, 2204.61 lbs; 7.5 barrels
NGO	Non-Governmental Organization
OIL	Oil India Limited
Oil	A mixture of liquid hydrocarbons of different molecular weights
Oil field	A geographic area under which an oil reservoir lies
Operator	The company that has legal authority to drill wells and undertake production of hydrocarbons. The Operator is often part of a consortium

	and acts on behalf of this consortium
PAH	Polycyclic Aromatic Hydrocarbons
Petroleum	A generic name for hydrocarbons, including crude oil, natural gas liquids, natural gas and their products
Prospect	Potential accumulation of hydrocarbons
REIA	Rapid Environmental Impact Assessment (one season)
Reservoir	The underground formation where oil and gas has accumulated It consists of a porous rock to hold the oil or gas, and a cap rock that prevents its escape.
SC	Site Controller
SCT	Site Control Team
UNESCO	United Nations Educational, Scientific and Cultural Organisation (UNESCO)
VOC	Volatile Organic Compounds
WHO	World Health Organisation