

TABLE 1: ENVIRONMENTAL MONITORING AT RAVVA AND LAKSHMI FIELDS

PARAMETER	RAVVA (OIL AND GAS PRODUCTION)	LAKSHMI (GAS PRODUCTION ONLY)
Oil in Produced Water	Daily	Not applicable
Quantity of Gas Flared	Daily	Daily
Stack Emissions	Monthly *	Monthly *
Produced Water/sewage Discharge	Monthly *	Monthly *
Ambient Air Quality	Monthly *	Monthly *
Ambient Water Quality	Monthly *	Monthly *
Testing of Drilling Mud and Cuttings	During drilling operations	During drilling operations
Marine Outfall Sea Water Quality	Periodic	Periodic
Offshore Platform (sea water column, benthic fauna, sediment quality, noise level, TPH and heavy metal in fish tissue to establish baseline for post project monitoring)	Periodic	Periodic

* Conducted by an external agency. Results are reported to the state Pollution Control Board.

TABLE 2: COMMUNITY DEVELOPMENT ACTIVITIES AT RAVVA AND LAKSHMI FIELDS

RAVVA	LAKSHMI
Constructed village water treatment and distribution facilities	Provide local employment through contracts for horticulture, painting, transport, etc.
Contribute to payment of local teachers' salaries	Provided school bags, books, and notebooks for all 125 students in local school
Constructed veterinary clinic	Constructed 2.5 km access road to village
Cairn doctor is available to treat village inhabitants 2h/day, 5d/week	Erected street lighting along access road
Provided garbage bins in support of Andhra Pradesh Green and Clean Initiative	
Distributed fruit tree saplings for village plantation	
Provided fire and life safety awareness programs	
Constructed and repaired 27 km of access road used by the company and the village	