

**GOVERNMENT OF INDIA
MINISTRY OF PETROLEUM & NATURAL GAS**

**RAJYA SABHA
UNSTARRED QUESTION NO. 156
TO BE ANSWERED ON 29th NOVEMBER, 2021**

Oil exploration by ONGC

156 Shri Iranna Kadadi:

Will the Minister of Petroleum and Natural Gas be pleased to state:

- (a) whether the Oil and Natural Gas Corporation Limited (ONGC) has explored crude oil reserves during the last three years and the current year;
- (b) if so, the details thereof along with the estimated quantum of various varieties of oil available in these reserves;
- (c) the number of oil reserves from where oil is being extracted by ONGC along with the quantum of oil available in these reserves; and
- (d) the quantum of oil being produced by ONGC from these reserves annually and the details thereof?

ANSWER

**MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS
(SHRI RAMESWAR TELI)**

(a) to (c) During the last three years Oil and Natural Gas Corporation Limited (ONGC) has established 168.55 Million Metric Tonnes (MMT) (2P) of Oil Initially In Place and 49.71 MMT (2P) of Oil Estimated Ultimate Recovery (EUR) during the last 03(three) years (2018-21). As on 01.04.2021, ONGC has Total Balance Reserves of Oil and Condensate as 447.4 MMT (2P).

(d) The quantum of oil being produced by ONGC from these reserves annually is given under as:-

Year	Crude Oil Production (MMT)
2018-19	21.111
2019-20	20.714
2020-21	20.273
2021-22	9.752 (up to Sept 2021)

Details are given at Annexure.

(Reference Part (d) of reply to RS UQ 156)

State-wise/Asset-wise ONGC's standalone oil production (including condensate)

(Oil production including condensate in MMT)

STATE	ASSETS	2018-19	2019-20	2020-21	2021-22 Up to September 2021
Mumbai Offshore (Off the coast of Maharashtra) and	Mumbai High	8.671	8.246	7.907	3.810
	Neelam-Heera	2.220	2.317	2.423	1.136
	Bassein & Satellite	2.574	2.572	2.804	1.355
	Condensate	1.485	1.383	1.102	0.480
Eastern offshore (Off the coast of Andhra Pradesh)	Eastern offshore	0.019	0.019	0.013	0.006
	NELP Offshore (HPHT)	0.0014	0.0013	0.0008	0.0005
	Sub-total Offshore	14.970	14.538	14.250	6.788
Gujarat	Ahmedabad	1.341	1.416	1.481	0.754
	Mehsana	2.059	2.084	2.022	1.009
	Ankleshwar	0.903	0.866	0.756	0.327
	Cambay	0.189	0.207	0.224	0.106
	Sub-total Gujarat	4.492	4.573	4.483	2.196
Assam	Assam	0.797	0.767	0.738	0.386
	Jorhat	0.193	0.219	0.224	0.109
Tamil Nadu	Cauvery	0.303	0.328	0.379	0.149
Andhra Pradesh	Rajahmundry	0.285	0.202	0.175	0.076
Tripura	Tripura Condensate	0.003	0.002	0.003	0.001
NELP Onshore		0.068	0.085	0.090	0.047
Sub-total Onshore		6.141	6.176	6.023	2.964
Total ONGC Standalone		21.111	20.714	20.273	9.752
