

LOK SABHA
UNSTARRED QUESTION NO. 3411
TO BE ANSWERED ON 09th August, 2021

Production of Crude Oil and Natural Gas

3411. SHRI MAGUNTA SREENIVASULU REDDY:

पेट्रोलियम और प्राकृतिक गैस मंत्री

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) the actual annual production of crude oil and natural gas by the Oil and Natural Gas Corporation (ONGC) during each of the last three years and the current year, State-wise;

(b) whether the share of ONGC in country's total crude oil output and natural gas has fallen during the last three years and the current year;

(c) if so, the details thereof and the reasons therefor, year-wise;

(d) whether the Government has chalked out a scheme to achieve targets of production of crude oil and natural gas by ONGC from their existing oil fields; and

(e) if so, the details thereof and the amount of investment proposed to be made by ONGC under the scheme and the challenges faced by ONGC in achieving the target?

ANSWER

पेट्रोलियम और प्राकृतिक गैस मंत्रालय में राज्य मंत्री
(श्री रामेश्वर तेली)

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

(a) ONGC's standalone state-wise production of crude oil and natural gas during the last three years and the current year is as under :

States	Crude oil Production (in MMT)				Natural Gas Production (in MMSCM)			
	2018-19	2019-20	2020-21	2021-22 (upto June, 2021)	2018-19	2019-20	2020-21	2021-22 (upto June, 2021)
Offshore areas	14.970	14.538	14.250	3.353	19112	18637	17238	4014
Gujarat	4.498	4.584	4.504	1.109	1332	1293	1119	258
Rajasthan	-	-	-	-	4	-	-	-

Assam	0.990	0.986	0.962	0.246	483	461	387	98
Tripura	0.003	0.002	0.003	0.0004	1554	1473	1634	296
Andhra Pradesh	0.291	0.223	0.175	0.040	1079	905	821	203
Tamil Nadu	0.359	0.381	0.379	0.088	1182	1084	897	239
West Bengal	-	-	0.0001	0.00002	-	-	-	-
ONGC Total	21.111	20.714	20.273	4.837	24747	23853	22096	5108

(b)& (c) The share of ONGC's standalone production in country's total crude oil and natural gas production during the last three years and the current year 2021-22 is as under:-

Year	Crude Oil Production of Country (MMT)	Crude oil Prod. of ONGC(MMT)	% share of ONGC in Country's Production.
2018-19	34.203	21.111	61.7
2019-20	32.169	20.714	64.4
2020-21	30.494	20.273	66.5
2021-22 (upto June, 2021)	7.413	4.837	65.3

Year	Natural Gas Prodn. of Country(MMSCM)	Natural gas Prodn. of ONGC (MMSCM)	% share of ONGC in Country production.
2018-19	32873	24747	75.3
2019-20	31180	23853	76.5
2020-21	28672	22096	77.1
2021-22 (upto June, 2021)	8169	5108	62.5

The share of ONGC's crude oil production in Country's total crude oil output has increased from 61.7% in 2018-19 to 66.5% in 2020-21.

The share of ONGC's natural gas production in Country's total natural gas output has increased from 75.3% in 2018-19 to 77.1% in 2020-21.

(d) & (e) ONGC is taking up various steps to enhance production of crude oil and natural gas by

- Redevelopment of existing natural matured fields and development of new Small/marginal fields through cluster development.
- Monetization of Nomination / NELP discoveries.
- Enhancement of recovery factor of matured fields by including IOR and EOR Technologies.
- Bringing field specific production enhancement model including farm out and Joint Venture/Technical Service Model.
- Developing discoveries made in Krishna Godavari basin

An investment of Rs 10392 Crore is envisaged by ONGC during 2021-22. Challenges faced in operation of E&P activities are generic and ONGC is taking appropriate steps to address these.