

GOVERNMENT OF INDIA
MINISTRY OF COAL
LOK SABHA
UNSTARRED QUESTION No.2891
TO BE ANSWERED ON 11.03.2020

Production of Coal

2891. SHRI ANUMULAREVANTH REDDY :

Will the Minister of COAL be pleased to state:

- (a) the details regarding all India demand of coal in the last 10 years including current year, year-wise;
- (b) the details of production, supply and import of coal by Coal India Limited (CIL) and its subsidiaries during last 10 years including current year;
- (c) the details of raw coal production by CIL and its subsidiaries during the last 10 years, subsidiary-wise and year-wise;
- (d) the average cost of domestic production of coal and the cost incurred (per Metric tonne) on import of coal from different countries as of now;
- (e) whether the coal sector is facing a slow down and if so, the details thereof and the reasons therefor; and
- (f) the steps taken by the Government to prevent further slow down?

Answer

MINISTER OF PARLIAMENTARY AFFAIRS, COAL AND MINES

(SHRI PRALHAD JOSHI)

(a)&(b): All India actual demand during last 10 years is given below:-

Year	All India Actual Demand (MT)
2010-11	592.36
2011-12	638.20
2012-13	712.94
2013-14	738.92
2014-15	821.55
2015-16	836.39
2016-17	836.93
2017-18	898.55
2018-19	969.47
2019-20	1000.00#
# <i>Estimated</i>	

Year-wise production and supply of coal by CIL is given below:

Year	Production of coal by CIL (MT)	Supply of coal by CIL (MT)
2010-11	431.32	423.78
2011-12	435.84	432.62
2012-13	452.20	464.54
2013-14	462.41	470.92
2014-15	494.23	488.86
2015-16	538.75	534.08
2016-17	554.14	542.98
2017-18	567.36	580.29
2018-19	606.89	608.09
2019-20	517.80 @	528.30 @
@ upto Feb, 2020		

CIL has imported coal only for the year 2014-15 and 2015-16 to the tune of 4.83 Lakhs tones and 3.58 Lakhs tones respectively.

(c): The details of subsidiary wise, year-wise raw coal production by CIL and its subsidiaries during the last ten years is given below:-

(in Million Tonnes)

Co.	2010-11 Actual	2011-12 Actual	2012-13 Actual	2013-14 Actual	2014-15 Actual	2015-16 Actual	2016-17 Actual	2017-18 Actual	2018-19 Actual	2019-20 Actual
ECL	30.80	30.584	33.901	36.05	40.01	40.21	40.52	43.57	50.16	43.90
BCCL	29.01	30.191	31.211	32.61	34.51	35.86	37.04	32.61	31.04	24.34
CCL	47.52	48.024	48.061	50.02	55.65	61.32	67.05	63.40	68.72	55.45
NCL	66.25	66.399	70.021	68.64	72.48	80.22	84.10	93.02	101.50	98.05
WCL	43.65	43.115	42.287	39.73	41.15	44.82	45.63	46.22	53.18	47.07
SECL	112.71	113.834	118.219	124.26	128.27	137.93	140.01	144.71	157.35	127.50
MCL	100.28	103.116	107.895	110.44	121.38	137.90	139.21	143.06	144.15	121.11
NEC	1.10	0.997	0.605	0.66	0.78	0.49	0.60	0.78	0.78	0.38
CIL	431.32	435.860	452.200	462.41	494.23	538.75	554.14	567.36	606.89	517.80

(d): Average cost of production of CIL mines in 2018-19 was Rs.1145.85 per tonne. Cost incurred per tonne on import of coal during 2018-19 was Rs.7764.

(e)&(f): All India coal production achieved a growth of 8.1% in 2018-19. During April 19 – Feb. 20, coal production declined by 0.64% as compared to the corresponding period of the previous year. The decline in coal production is largely due to heavy rainfall witnessed in the coal mining areas in the current year which was around 25% more than the previous year. Further, rains also continued during the month of October. However, production has started showing an upward trend since November, 2019 and the country achieved highest ever production of 74.8 MT in the last five years in January, 2020 and 77.96 MT in February, 2020.

The focus of the Government is on accelerating domestic production of coal through allocation of more coal blocks, pursuing with State Government for assistance in land acquisition and coordinated efforts with Railways for movement of coal.

In order to enhance domestic production, 25% of coal production has been allowed for sale of coal for newly allocated coal blocks.

Further, for sale of coal, allowing 100% FDI for coal mining activities including associated processing infrastructure is expected to attract international players and create efficient and competitive coal market.

In order to enhance coal production, Coal India Limited (CIL) has taken the following steps:

- CIL and its subsidiaries have planned and implemented higher capacity mega mines (Capacity>10MTY) with high mechanization. CIL has identified mines/projects for further capacity expansion plan till 2030.
- Portal based monitoring of on-going projects to ensure timely completion of projects.
- Introduction of Surface Miners in opencast mines to improve operational efficiency and cater to environmental needs. During 2018-19, around 50% of the opencast coal production in CIL was through Surface miners.
- Introduction of Mass Production Technology in underground coal mines: 2 mines are worked with Powered Support Longwall technology and 11 mines are worked with Continuous Miner technology.
