

**GOVERNMENT OF INDIA  
COAL  
LOK SABHA**

UNSTARRED QUESTION NO:3154

ANSWERED ON:11.12.2014

DEMAND AND PRODUCTION OF COAL

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**Will the Minister of COAL be pleased to state:**

- (a) the details of coal reserves in the country and their quality;
- (b) the demand and production of coal in the country during each of the last three years and the current year, company and State-wise;
- (c) whether the target fixed for coal production during the 12th Five Year Plan has not been achieved;
- (d) if so, the reasons therefor and the action taken by the Government in this regard; and
- (e) the steps taken/proposed to be taken by the Government to meet the gap of demand and supply of coal and increase the production of coal in the country ?

**Answer**

MINISTER OF STATE (INDEPENDENT CHARGE) IN THE MINISTRY OF COAL, POWER AND NEW AND RENEWABLE ENERGY  
( SHRI PIYUSH GOYAL )

(a) : As per Geological Survey of India (GSI) inventory of Coal, Geological Resources of coal have been estimated as 301.56 Billion Tonnes in the country as on 01.04.2014. The quality-wise details are given below:

(in Million Tonnes)

Type of Coal	Proved	Indicated	Inferred	Total
(A) Coking :-				
-Prime Coking	4614	699	0	5313
-Medium Coking	13303	11867	1879	27049
-Semi-Coking	482	1004	222	1708
Sub-Total Coking	18400	13569	2101	34070
(B) Non-Coking:-	106916	128838	30249	266002
(C) Tertiary Coal	594	99	799	1493
Grand Total	125909	142506	33149	301564

(b): Coal demand in the last three years and current year as per the Annual Plan 2014-15 is tabled below:-

( MillionTonnes)

Year	2011-12	2012-13	2013-14	2014-15 (Plan)
All India Coal Demand	696.03	772.84	769.69	787.03

Subsidiary-wise and state-wise raw coal production of Coal India Limited (CIL) and Singareni Collieries Company Limited (SCCL) during each of the last three years and the current year (provisional) is given below:-

( MillionTonnes)

State	2011-12	2012-13	2013-14	2014-15 (upto Sept. `14)
West Bengal	16.309	17.588	18.883	8.884
Jharkhand	14.249	16.323	17.171	7.083
ECL	30.558	33.911	36.054	15.967
West Bengal	0.034	0.066	1.547	0.375
Jharkhand	30.173	31.147	31.067	15.731
BCCL	30.207	31.213	32.614	16.106
Jharkhand	48.004	48.061	50.022	21.593
CCL	48.004	48.061	50.022	21.593
U.P.	16.178	16.091	14.721	6.697
M.P.	50.223	53.930	53.918	23.021
NCL	66.401	70.021	68.639	29.718
M.P.	6.369	6.310	5.554	2.709

Maharashtra	36.741	35.977	34.175	15.111
WCL	43.110	42.287	39.729	17.820
M.P.	14.232	15.182	14.118	5.364
Chattisgarh	99.605	103.037	110.143	49.003
SECL	113.837	118.219	124.261	54.367
Odisha	103.119	107.894	110.439	55.029
MCL	103.119	107.894	110.439	55.029
Assam	0.602	0.605	0.664	0.140
NEC	0.602	0.605	0.664	0.140
CIL	435.838	452.211	462.422	210.740
Andhra Pradesh/Telangana -SCCL	52.211	53.190	50.469	25.588 (upto Oct, 2014)

( c ) to ( e):As per the 12th Plan document, the overall coal demand is expected to reach 980.5 Mte against which the domestic production is expected to reach a level of 795.0Mte. The production of coal from 2012 to 2014 ( upto Oct, 2014) is furnished below:-

(In Million Tonnes)

Year	Target	Actual	Achievement-%
2012-13	574.0	556.4	97.1
2013-14	604.6	565.6	93.6
2014-15	630.3	315.687	(upto Oct, 2014)

Major reasons for not achieving the target are (i) non- availability of Environmental and Forest clearances in time (ii) delay in physical possession of land (iii) frequent law and order problem and (iv) resettlement and rehabilitation.

The focus of the Government is on increasing production of coal by facilitating Environment & Forest clearances, pursuing with State Government for help in expediting land acquisition and coordinated effort with Railways for movement of coal. Steps have been taken by Coal India Limited and its subsidiaries to augment coal production which includes capacity addition from new projects and use of mass production technologies.