



THE YEAR AT A GLANCE

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1. Coal Reserves in India

The inventory of Geological Resources of Indian Coal as on 01.04.2021 and up to a depth of 1200m prepared by the Geological Survey of India on the basis of resources estimated by CMPDI, MECL, GSI, SCCL and others is 352.12 BT. The resources have been found mainly in Jharkhand, Odisha, Chhattisgarh, West Bengal, Madhya Pradesh, Telangana and Maharashtra.

(Resource in million tonne)

Depth Range(m)	Measured (331)	Indicated (332)	Inferred (333)		Total
			Exploration	Mapping	
GONDWANA COAL					
Coking					
0-300	8089.72	4282.29	54.73		12426.74
0-600	8398.96	5.58	0.00		8404.54
300-600	1361.12	5113.86	795.59		7269.84
600-1200	2319.52	3480.22	1198.87		6999.05
0-1200	20169.03	12881.95	2049.19		35100.17
Non-coking					
0-300	117062.79	58523.02	7629.89		183215.70
0-600	5657.14	444.86	0.00		6102.00
300-600	30756.59	60431.97	12305.54		103494.10
600-1200	2939.58	14546.07	5104.70		22590.35
0-1200	156416.10	133945.92	25040.13		315402.15
TERTIARY COAL					
High Sulphur					
0-300	407.96	105.02	158.75	749.92	1421.65
300-600	185.85	16.15	0.00	0.00	202.00
0-600	593.81	121.17	158.75	749.92	1623.65

Note: Figure is provisional.

(Resource in million tonne)

SUMMARIZED TABLE								
Coking			Non-coking				High Sulphur	Grand Total
	Prime	Medium	Semi coking	Superior (G1-G6)	Inferior (G7-G17)	Ungraded		
0-300	0.00	11959.97	466.77	21574.73	154011.07	7629.89	1421.65	197064.08
0-600	4058.28	4346.26	0.00	202.42	5899.58	0.00	0.00	14506.54
300-600	0.00	6511.70	758.14	13440.58	77747.99	12305.54	202.00	110965.95
600-1200	1254.78	5261.66	482.61	3129.86	14355.79	5104.70	0.00	29589.40
0-1200	5313.06	28079.59	1707.52	38347.59	252014.43	25040.13	1623.65	352125.97

Note: Figure is provisional.

2. Lignite Reserves in India

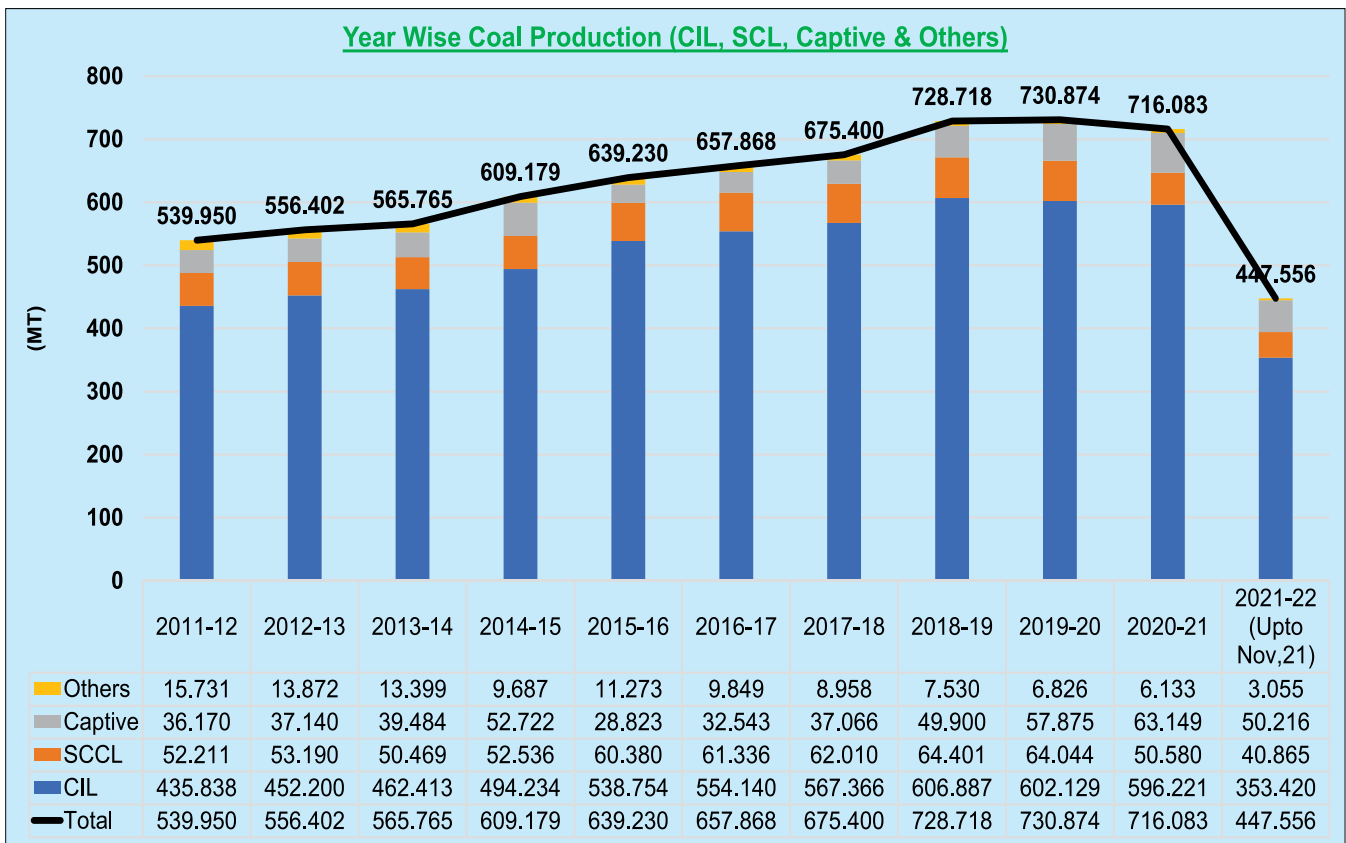
The Lignite reserves in the country are estimated at around 46.02 Billion Tonne (as on 01.04.2021). The major deposits are located in the State of Tamil Nadu, followed by Rajasthan, Gujarat, Kerala, West Bengal, Jammu and Kashmir and Union Territory of Puducherry.

3. Coal Production

During 2021-22 (upto Nov.21) actual Raw Coal Production was 447.557 MT against the Annual Target of 848.000 MT. The Company-wise details of coal production from CIL, SCCL and Others are given below-

Coal Production [MT]								
Company	2019-20	2020-21		Achievement %	Growth %	2021-22 (upto Nov, 2021) (Provisional)		
	Actual	Annual Target	Actual			Annual Target	Actual	Achievement %
CIL	602.129	660.000	596.221	90.34	-0.98	670.000	353.420	52.75
SCCL	64.044	67.500	50.580	74.93	-21.02	68.000	40.865	60.08
Captive *	57.875	85.830	63.149	73.57	9.11	99.000	50.216	50.72
Others	6.826	15.430	6.133	39.75	-10.15	11.000	3.055	27.85
Total	730.874	828.76	716.083	86.40%	-2.02%	848.000	447.556	52.78%

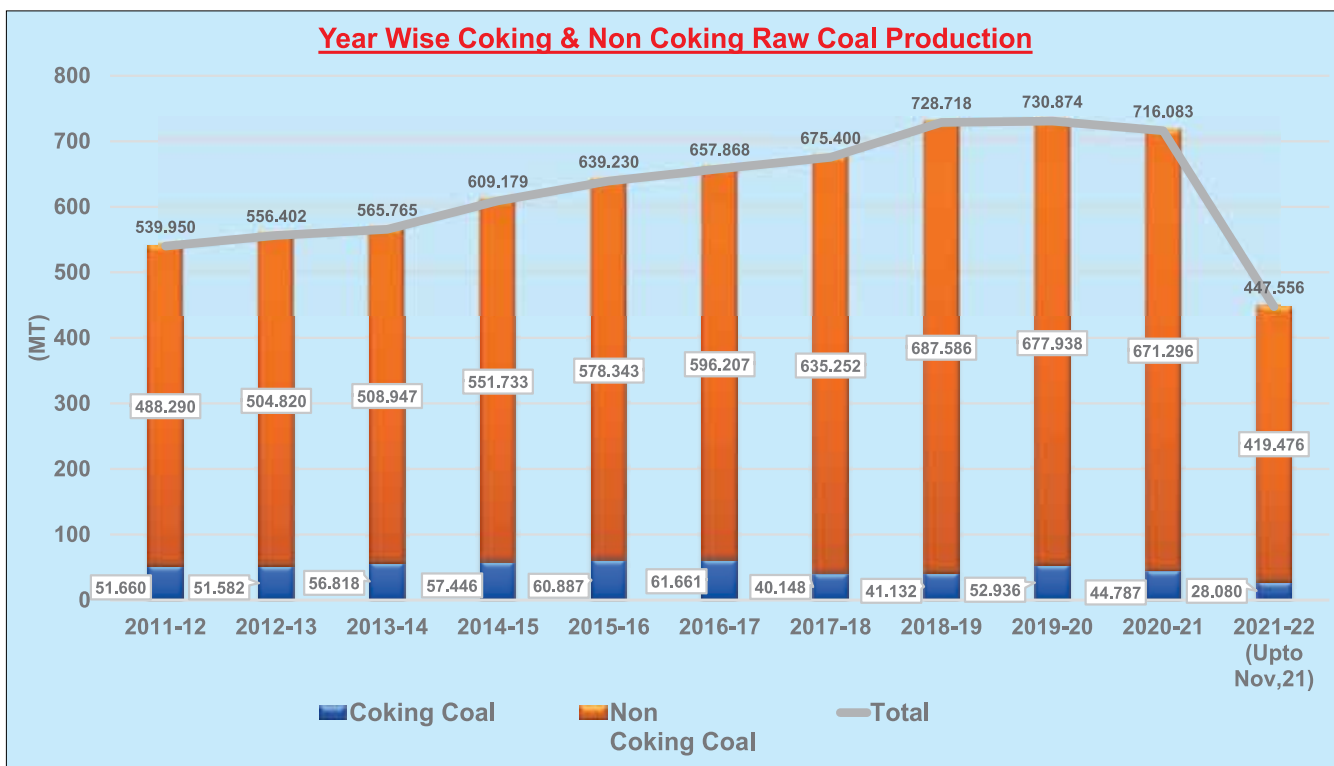
* (i) Production of Gare Palma-IV/1 and Gare Palma-IV/ 2 & 3 of SECL is added to CIL and not included in Captive Production.



Year Wise Coking and Non-coking Raw Coal Production

(Fig. in MT)

Year	Coking Coal	Non Coking Coal	Total
2011-12	51.660	488.290	539.950
2012-13	51.582	504.820	556.402
2013-14	56.818	508.947	565.765
2014-15	57.446	551.733	609.179
2015-16	60.887	578.343	639.230
2016-17	61.661	596.207	657.868
2017-18	40.148	635.252	675.400
2018-19	41.132	687.586	728.718
2019-20	52.936	677.938	730.874
2020-21	44.787	671.296	716.083
2021-22 (Upto Nov,21)	28.080	419.476	447.556

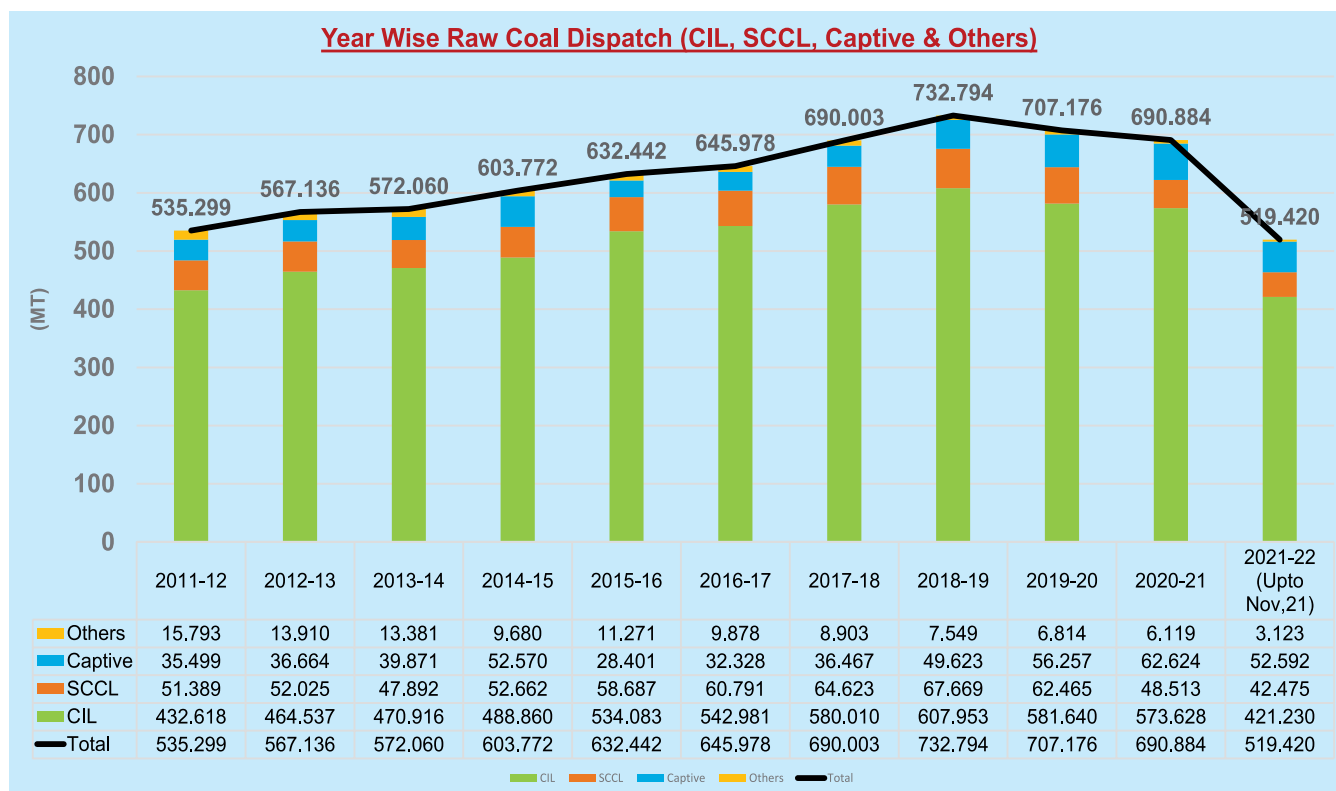


Company Wise Coal Supply (Off-take)								
[Million Tonnes]								
Company	2019-20 Actual (Off-take)	2020-21				2021-22 (upto Nov,2021) (Provisional)		
		Annual Target	Actual (Off-take)	Achievement (%)	Growth %	Annual Target	Actual	Achievement (%)
CIL	581.640	660.000	573.628	86.94%	-1.38%	740.000	421.230	56.91%
SCCL	62.465	67.500	48.513	71.87%	-22.34%	68.000	42.475	62.46%
Captive *	56.257	85.830	62.624	72.96%	11.32%	99.000	52.592	53.12%
Others	6.814	15.430	6.119	39.66%	-10.20%	11.000	3.123	28.39%
Total	707.176	828.76	690.884	83.39%	-2.31%	918.000	519.420	56.57%

Note:

1. Annual Targets are as per Annual Plan of MOC

2. * (i) Off-take of Gare Palma-IV/1 and Gare Palma-IV/ 2 & 3 of SECL is added to CIL and not included in Captive Production.



4. Coal Dispatch

During the period Jan>21 - Nov>21 Raw Coal dispatch from Coal India Limited (CIL) was 586.01 MT (Provisional) against 521.5 MT during the same period last year, registering a growth of 12.5 % over corresponding period of previous year

5. Company-wise Raw Coal Dispatch

(In MT)

Company	Jan'21- Nov'21			Jan'20-Nov'20	% Growth
	Target	Actual	% ach.	Actual	
CIL	669.1	586.0	88	521.5	12
SCCL	60.81	59.21	97.35	42.63	38.87

6. Company-wise Projection of Raw Coal dispatch for Dec-Mar 2022

(In MT)

Company	Dec'21- Mar'22	Dec'20-Mar'21
	Projected	Actual
CIL	259.9	217.4
SCCL	24.387	21.992

7a. Sector wise Raw Coal Dispatch-CIL (Provisional)

(In MT)

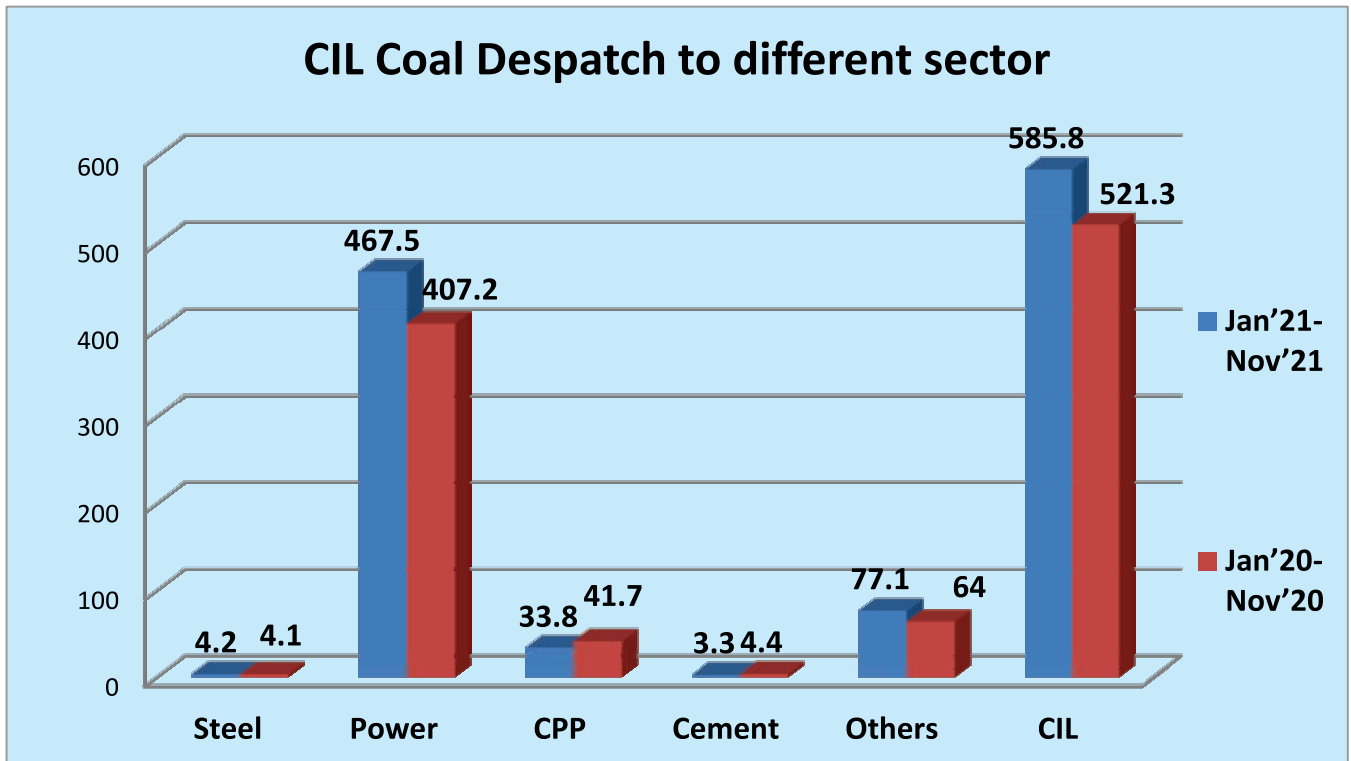
Sector	Actual Jan'21- Nov'21	Actual Jan'20-Nov'20	% growth
Steel *	4.2	4.1	3
Power (Utility)**	467.5	407.2	15
Power(Captive) ***	33.8	41.7	-19
Cement	3.3	4.4	-25
Others	77.1	64.0	21
CIL #	585.8	521.3	12

* includes coking coal feed to washeries, direct feed and blendable to steel plants

** includes non-coking coal feed to washery and Bina Deshaling Plant for beneficiation and special forward e-auction to power

*** Captive Power includes despatches to fertilizer sector

excludes colliery consumption



7b. Sector-wise Dispatch Projection of CIL

(In MT)

Sector	Projected (Dec'21- Mar'22)	Actual (Dec'20-Mar'21)
Steel *	3.7	1.9
Power (Utility)**	211.3	167.5
Power(Captive) ***	21.5	15.5
Cement	1.7	1.7
Others	21.7	30.7
CIL #	259.9	217.4

* includes coking coal feed to washeries, direct feed and blendable to steel plants** includes non-coking coal feed to washery and Bina Deshaling Plant for beneficiation and special forward e-auction to power

*** Captive Power includes despatches to fertilizer sector

excludes colliery consumption

8a. Sector Wise Dispatch- SCCL

Sector	Actual (Jan - Nov, 2021)	Actual (Jan - Nov, 2020)	Growth (%)	Actual (Apr - Nov, 2021)	Actual (Apr - Nov, 2020)	Growth (%)
Power (Utility)	49.36	35.97	37.20	35.33	22.37	58.0
Power (CPP)	2.66	2.26	17.93	1.98	1.47	34.7
Cement	2.73	1.50	82.57	1.93	0.97	98.0
Sponge Iron/CDI	0.15	0.05	226.67	0.11	0.02	533.3
Others	4.29	2.86	50.26	3.12	1.69	84.8
Total : SCCL	59.21	42.63	38.87	42.48	26.52	60.2

