



GOVERNMENT OF INDIA

Quarterly Booklet on Coal & Lignite Sectors (4th Quarter 2024-25)



MINISTRY OF COAL

Website : <http://www.coal.nic.in>

Quarterly Booklet on Coal & Lignite Sector
(Figures of 2024-25 are provisional)

Any suggestions for improvement are most welcome
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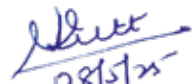
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This booklet represents a significant initiative by the Statistics Division, providing a concise yet comprehensive overview of the Coal and Lignite sectors. Designed as an accessible reference, it aims to support policymakers and research professionals in formulating innovative, context-specific strategies to improve the efficiency and sustainability of these vital industries.

I extend my sincere gratitude to the dedicated team at the Statistics Division for their unwavering commitment and diligent efforts, which were essential to the successful completion of this publication. I also wish to acknowledge and appreciate the valuable contributions of all stakeholders; whose insights and support played a crucial role in the preparation of this report.

Place : New Delhi

Dated : 08th May, 2025


08/5/25
(Vikram Dev Dutt)

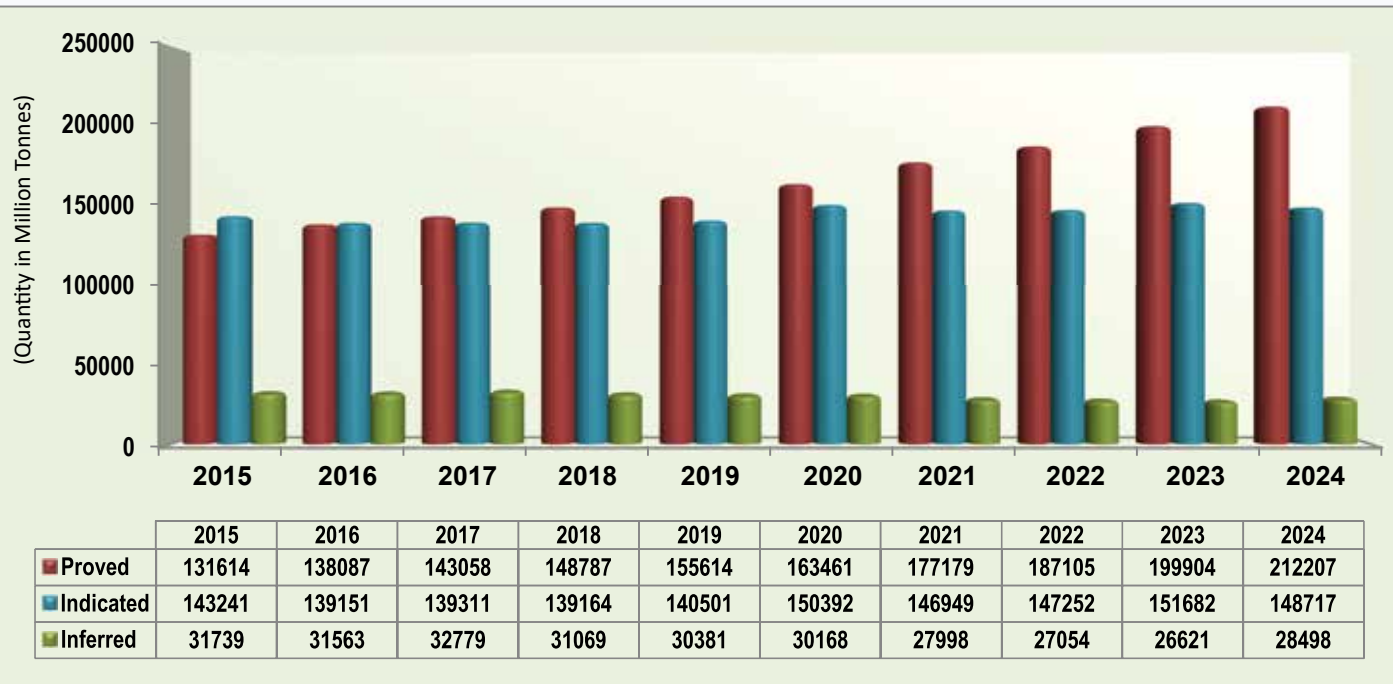
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Resources & Exploration



Chart 1: Inventory of Geological Resources & Exploration of Coal during Last Ten Years (as on 1st April)



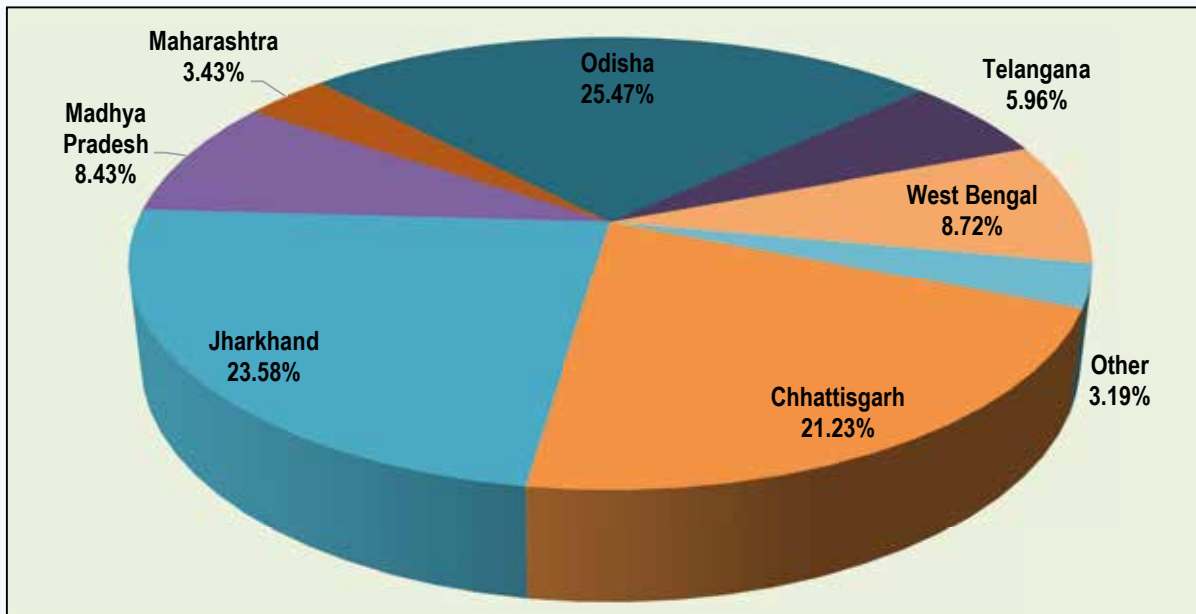
Source: Geological Survey of India

**Table 1 : State Wise Inventory of Geological Resources & Exploration of Coal
during Last Ten Years (as on 1st April)**

(Quantity in MT)

State	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Andhra Pradesh	22468	1581	1581	1581	1581	1607	1607	2247	4142	4172	4172
Arunachal Pradesh	90	90	90	90	90	90	90	90	90	90	90
Assam	514	515	525	525	525	525	525	525	525	525	525
Bihar	160	160	160	1354	1367	1834	2751	3464	4437	5398	5398
Chhattisgarh	52533	54912	56036	56661	57206	59908	69432	73424	74192	80774	82666
Jharkhand	80716	81049	81172	82440	83152	84506	85602	86217	86660	87838	91812
Madhya Pradesh	25673	26536	26907	27673	27987	28793	29285	30217	30917	32219	32815
Maharashtra	10964	11253	11436	12259	12299	12677	12728	12936	13221	13336	13352
Meghalaya	576	576	576	576	576	576	576	576	576	576	583
Nagaland	315	315	315	410	410	446	446	446	478	478	478
Odisha	75073	75799	75896	77285	79295	80840	84652	84878	88105	94519	99204
Sikkim	101	101	101	101	101	101	101	101	101	101	101
Telangana		21211	21415	21464	21702	21839	22225	22851	23034	23186	23206
Uttar Pradesh	1062	1062	1062	1062	1062	1062	1062	1062	1062	1062	1062
West Bengal	31318	31435	31529	31667	31667	31690	32937	33092	33871	33933	33958
All India	301564	306596	308802	315148	319020	326496	344021	352126	361411	378207	389421

Chart 2: Percentage Share of State Wise Inventory of Geological Resources & Exploration of Coal as on 1st April 2024



Source: Geological Survey of India

Note: Share of Others include Andhra Pradesh, Arunachal Pradesh, Assam, Bihar, Meghalaya, Nagaland, Sikkim, and Uttar Pradesh.

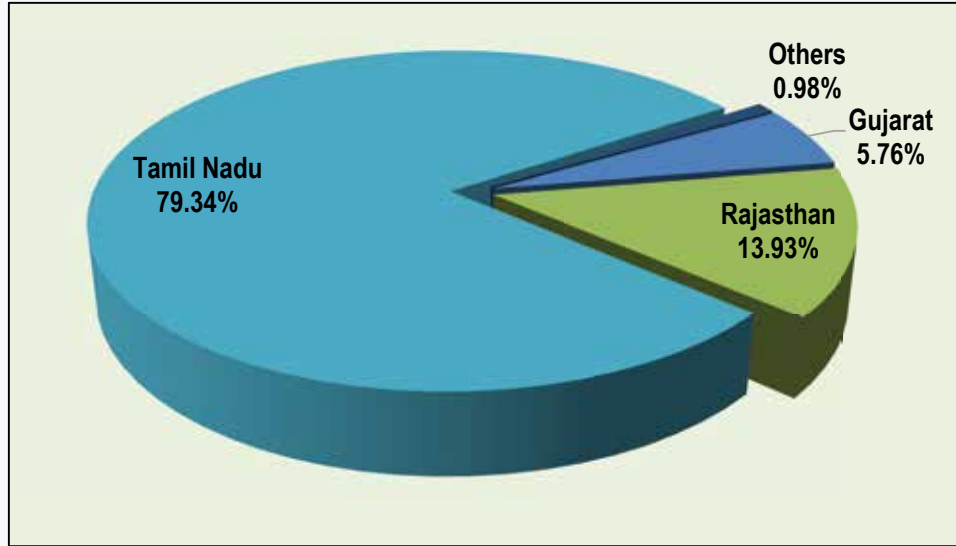
Table 2: State Wise Inventory of Geological Resources & Exploration of Lignite during Last Ten Years as on 1st April

(Quantity in MT)

State	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Gujarat	2722	2722	2722	2722	2722	2722	2722	2722	2722	2722	2722
J & K	28	28	28	28	28	28	28	28	28	28	28
Kerala	10	10	10	10	10	10	10	10	10	10	10
Pondicherry	417	417	417	417	417	417	417	417	417	417	417
Rajasthan	5720	5727	5736	5736	6349	6349	6349	6349	6586	6586	6586
Tamil Nadu	34348	35209	35680	35782	36135	36230	36490	36490	37597	37597	37524
West Bengal	3	3	3	4	4	4	4	4	4	4	4
Odisha	0	0	0	0	0	0	0	0	6	6	6
All India	43247	44114	44595	44698	45664	45759	46018	46018	47369	47369	47296

Source: Geological Survey of India

Chart 3: State Wise Inventory of Geological Resources & Exploration of Lignite as on 1st April 2024



Source: Geological Survey of India

Note: Others include Jammu & Kashmir, Kerala, Pondicherry, West Bengal and Odisha.

Production



Table 3: Number of Operational Coal and Lignite Mines during Last Five Years

Company	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25 (P)
Coal					
CIL	349	401	322	313	310
SCCL	47	45	42	39	39
Others Public	24	22	30	30	31
Others Private	22	19	28	26	28
All India Total Coal	442	487	422	408	408
Lignite					
Public	17	17	17	17	17
Private	3	3	3	3	3
All India Total Lignite	20	20	20	20	20

Table 4: Production of Coal from FY 2015-16 to FY 2024-25

(Quantity in MT)

Year	Coking Coal	Non-Coking Coal	Total
FY 16	60.89	578.34	639.23
FY 17	61.66	596.21	657.87
FY 18	40.15	635.25	675.40
FY 19	41.13	687.59	728.72
FY 20	52.94	677.94	730.87
FY 21	44.79	671.30	716.08
FY 22	51.70	726.51	778.21
FY 23	60.76	832.43	893.19
FY 24	66.82	931.01	997.83
FY 25 (P)	66.49	981.20	1047.69
CAGR	0.98%	6.05%	5.64%

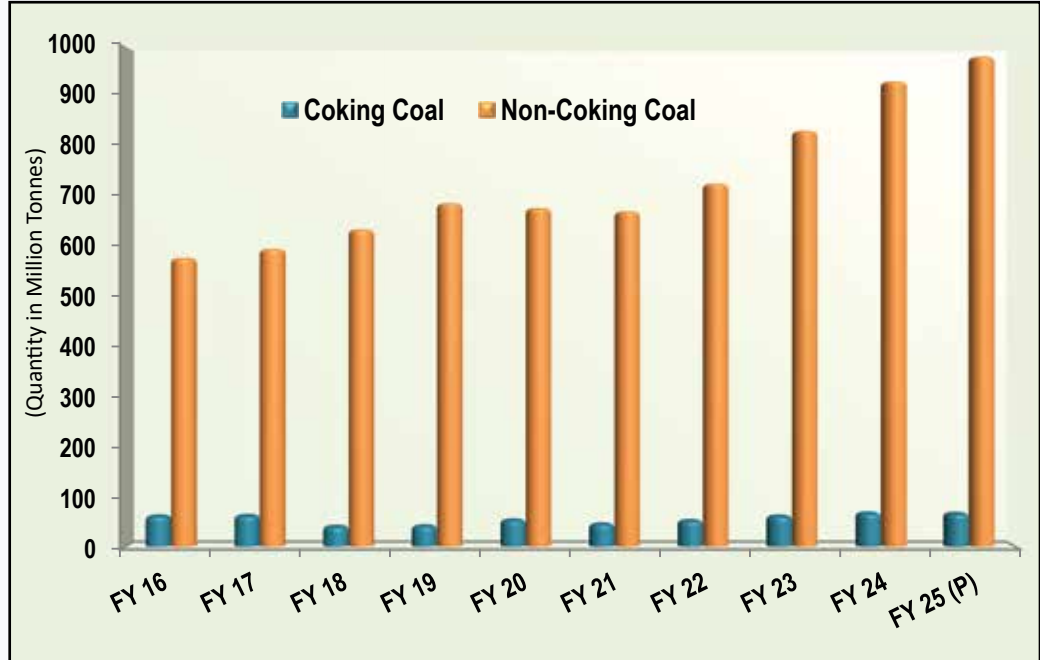


Table 5: State Wise Coal Production from FY 2015-16 to FY 2024-25

(Quantity in MT)

State	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25 (P)	CAGR
Assam	0.49	0.60	0.78	0.78	0.52	0.04	0.03	0.20	0.20	0.20	-9.42%
Chhattisgarh	130.61	138.53	142.55	161.89	157.75	158.41	154.12	184.90	207.26	204.94	5.13%
Jammu & Kashmir	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.89%
Jharkhand	121.07	126.44	123.30	134.67	131.76	123.43	130.11	156.48	191.16	206.18	6.09%
Madhya Pradesh	107.71	105.01	112.13	118.66	125.73	132.53	137.98	146.03	159.23	167.56	5.03%
Maharashtra	38.35	40.56	42.22	49.82	54.75	47.44	56.53	63.62	69.28	70.72	7.04%
Meghalaya	3.71	2.31	1.53	-	-	-	-	-	-	-	-
Odisha	138.46	139.36	143.33	144.31	143.02	154.15	185.07	218.98	239.40	269.71	7.69%
Telangana	60.38	61.34	62.01	65.16	65.70	52.60	67.23	69.64	72.52	71.51	1.90%
Uttar Pradesh	12.69	16.06	18.31	20.28	18.03	17.02	18.07	20.54	21.51	20.86	5.68%
West Bengal	25.75	27.67	29.24	33.14	33.61	30.46	29.07	32.80	37.26	36.00	3.79%
Total	639.23	657.87	675.40	728.72	730.87	716.08	778.21	893.19	997.83	1047.69	5.64%

Chart 4: State Wise Coal Production during Last Ten Years

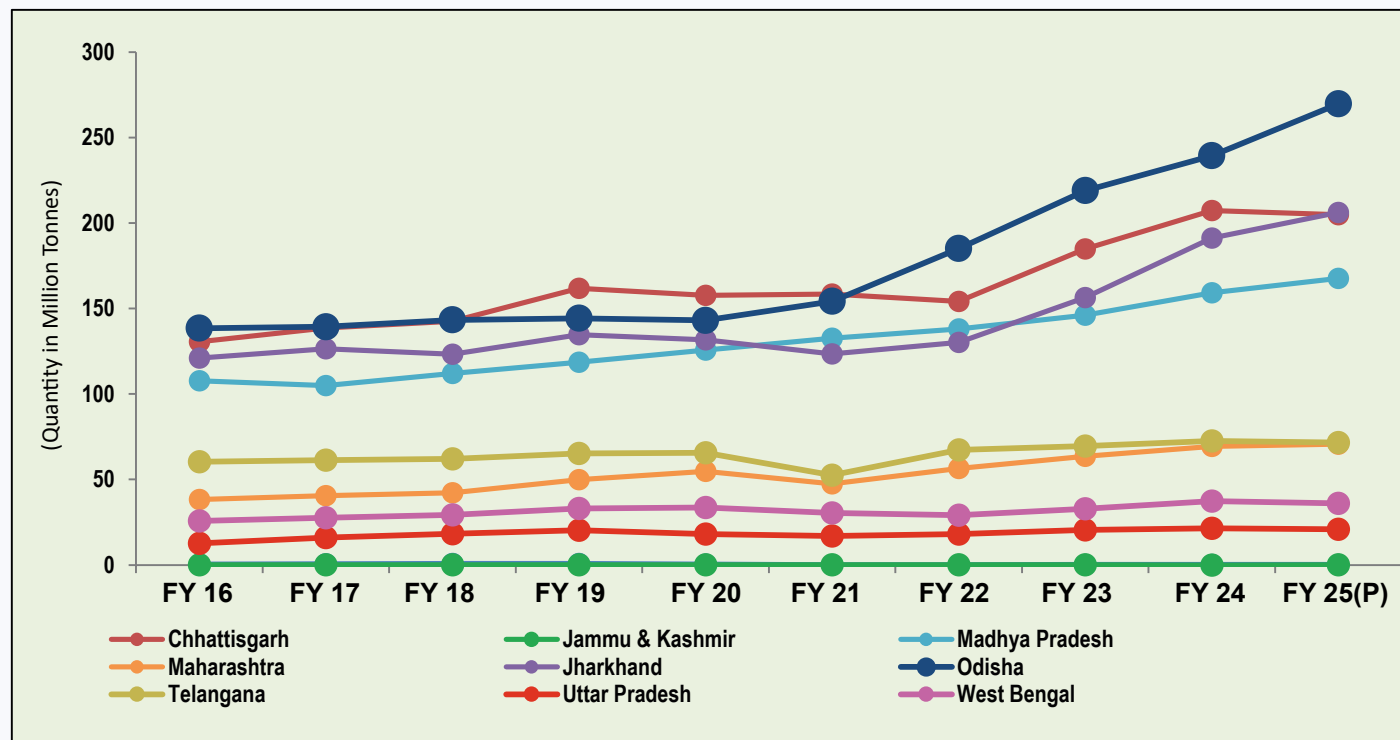


Table 6: State Wise Quarterly Coal Production in FY 2024-25 (P)

(Quantity in MT)

State	Qtr. 1 st	Qtr. 2 nd	Qtr. 3 rd	Qtr. 4 th	Total	Growth(%)
Jharkhand	44.51	42.04	54.23	65.40	206.18	7.86%
Odisha	61.68	57.92	71.85	78.26	269.71	12.66%
Chattisgarh	49.54	36.73	49.58	69.08	204.94	-1.12%
Madhya Pradesh	41.72	35.05	45.28	45.51	167.56	5.23%
Maharastra	18.95	9.05	18.92	23.80	70.72	2.08%
Uttar Pradesh	5.38	5.86	6.09	3.53	20.86	-3.02%
West Bengal	8.24	6.60	8.43	12.74	36.00	-3.38%
Assam	0.05	0.06	0.07	0.02	0.20	0.00%
Telangana	17.33	12.30	18.92	22.96	71.51	-1.39%
Jammu & Kashmir	0.00	0.00	0.00	0.01	0.01	50.00%
Total	247.40	205.60	273.37	321.31	1047.69	5.00%

Note: Growth has been calculated from FY 24 to FY 25.

Chart 5: State Wise Quarterly Coal Production in FY 2024-25

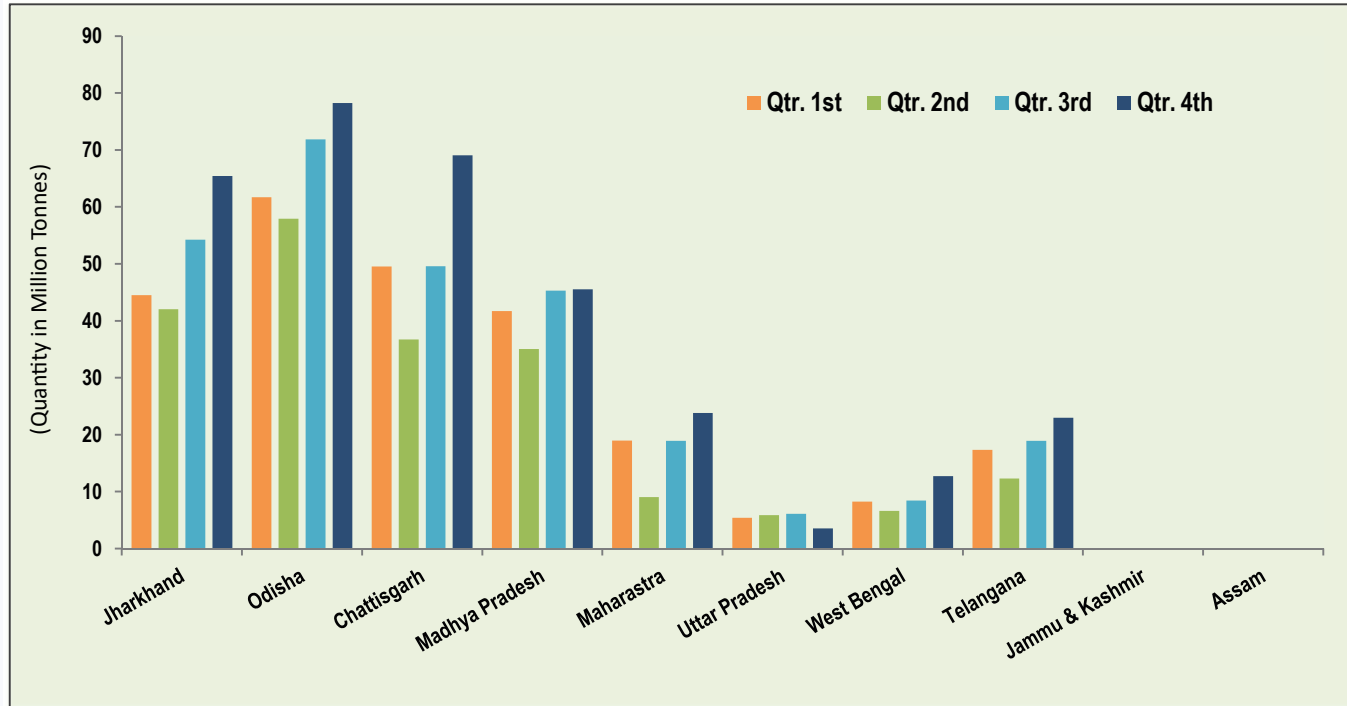


Chart 6: Coal Production of CIL, SCCL, and Other Companies during FY 2015-16 to FY 2024-25

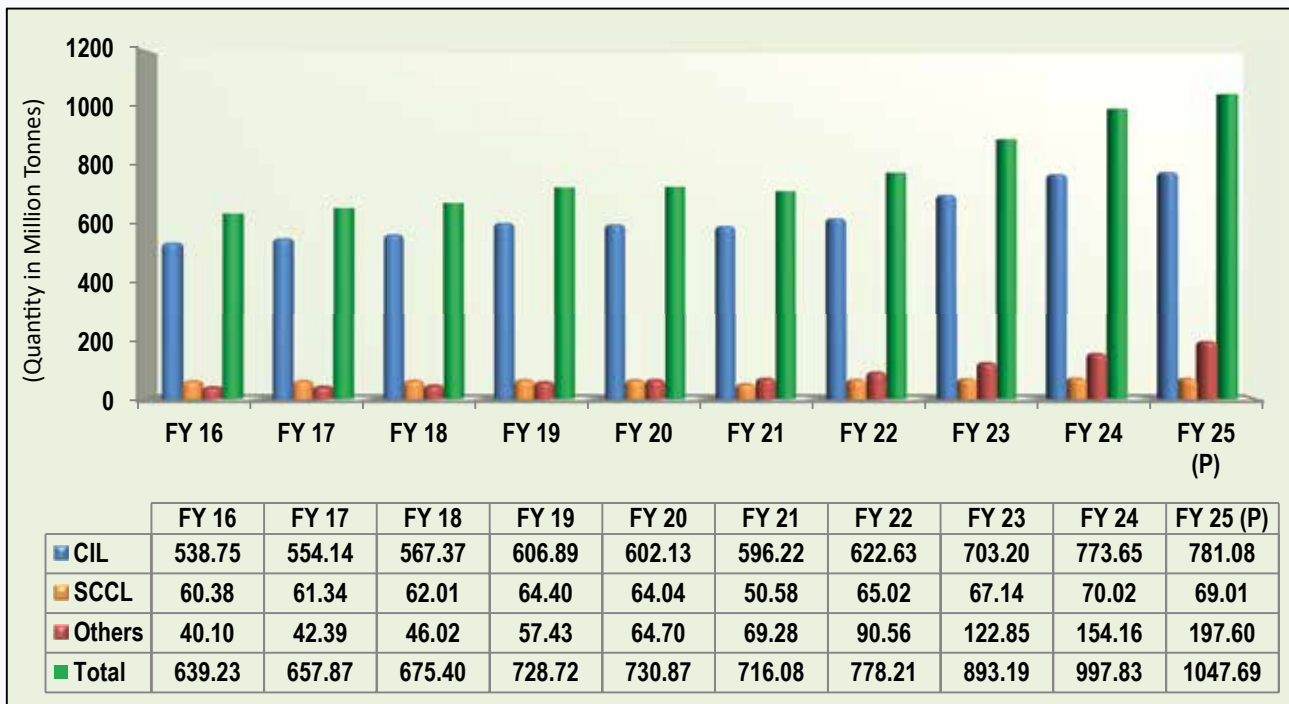
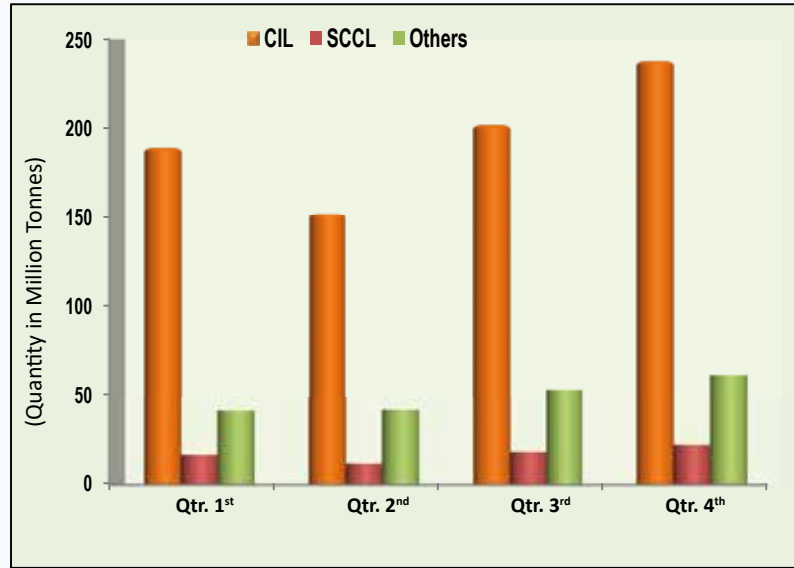


Table 7: Company Wise Quarterly Production of Coal in FY 2024-25 (P)

(Quantity in MT)

Month	CIL	SCCL	Others	Total
Qtr. 1 st	189.29	16.71	41.41	247.40
Qtr. 2 nd	152.05	11.74	41.80	205.60
Qtr. 3 rd	202.02	18.31	53.04	273.37
Qtr. 4 th	237.72	22.24	61.35	321.32
Total	781.08	69.01	197.60	1047.69
Growth	0.96%	-1.45%	28.18%	5.00%



Note: Growth has been calculated from FY 24 to FY 25.

Table 8: Captive, Commercial & Others Production of Coal from FY 2020-21 to FY 2024-25

Year	Public Mines	Private Mines
FY 21	39.15	30.13
FY 22	59.79	30.77
FY 23	83.52	39.33
FY 24	106.13	48.03
FY 25 (P)	140.47	57.13
CAGR	37.63%	17.34%

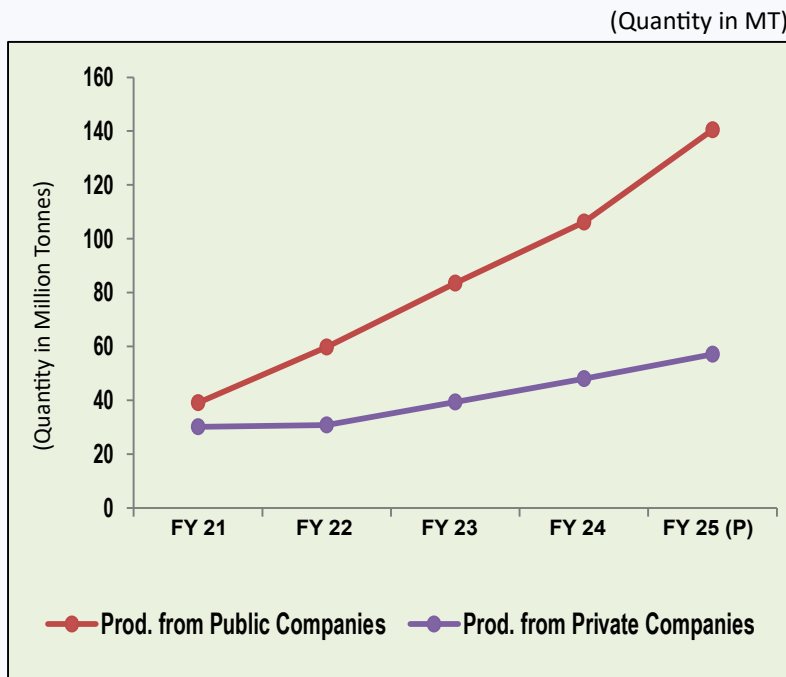


Table 9: Company Wise Quarterly Open Cast & UG Coal Production in FY 2024-25

(Quantity in MT)

Company	Qtr. 1 st		Qtr. 2 nd		Qtr. 3 rd		Qtr. 4 th		Total	
	UG	OC	UG	OC	UG	OC	UG	OC	UG	OC
CIL	6.13	183.16	6.01	146.04	6.28	195.74	7.02	230.70	25.44	755.64
SCCL	1.36	15.35	1.11	10.63	1.08	17.23	1.26	20.99	4.81	64.20
Captive/Others	0.49	40.92	0.59	41.21	0.44	52.61	0.39	60.97	1.90	195.70
Total	7.98	239.42	7.72	197.89	7.79	265.58	8.67	312.65	32.15	1015.54
Share (%)	3.23%	96.77%	3.75%	96.25%	2.85%	97.15%	2.70%	97.30%	3.07%	96.93%
Growth	-7.02%	11.46%	-9.71%	1.01%	-10.92%	7.38%	-1.93%	2.48%	-7.40%	5.44%

Note: Growth has been calculated from FY 24 to FY 25.

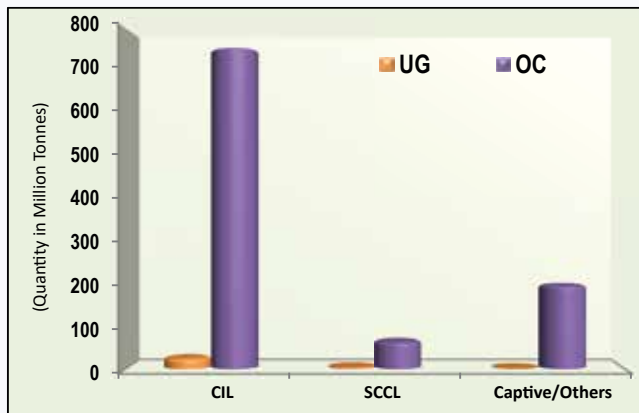


Table 10: Production of Lignite from FY 2015-16 to FY 2024-25

Year	Production
FY 16	43.84
FY 17	45.23
FY 18	46.64
FY 19	44.28
FY 20	42.10
FY 21	37.90
FY 22	47.49
FY 23	44.03
FY 24	42.92
FY 25 (P)	45.29
CAGR	0.36%

(Quantity in MT)

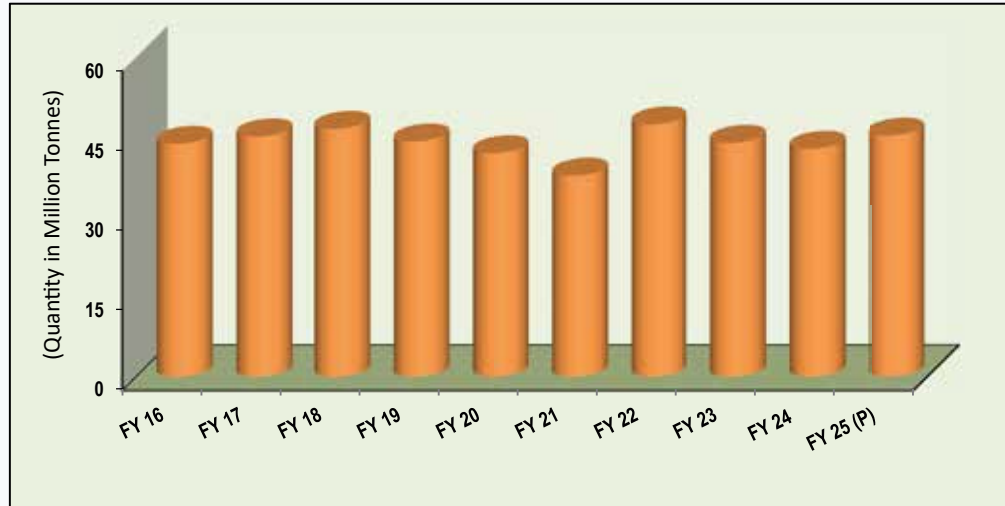


Table 11: State Wise Lignite Production from FY 2015-16 to FY 2024-25

(Quantity in MT)

State	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25 (P)	CAGR
Gujarat	10.12	10.55	13.78	12.57	10.36	10.81	13.33	12.31	11.33	13.30	3.08%
Rajasthan	9.49	8.48	9.29	8.68	8.22	9.06	10.53	10.20	10.02	7.83	-2.11%
Tamil Nadu	24.23	26.20	23.57	23.04	23.52	18.03	23.64	21.52	21.58	24.16	-0.03%
Total	43.84	45.23	46.64	44.28	42.10	37.90	47.49	44.03	42.92	45.29	0.36%

Chart 7: State Wise Lignite Production during Last Ten Years

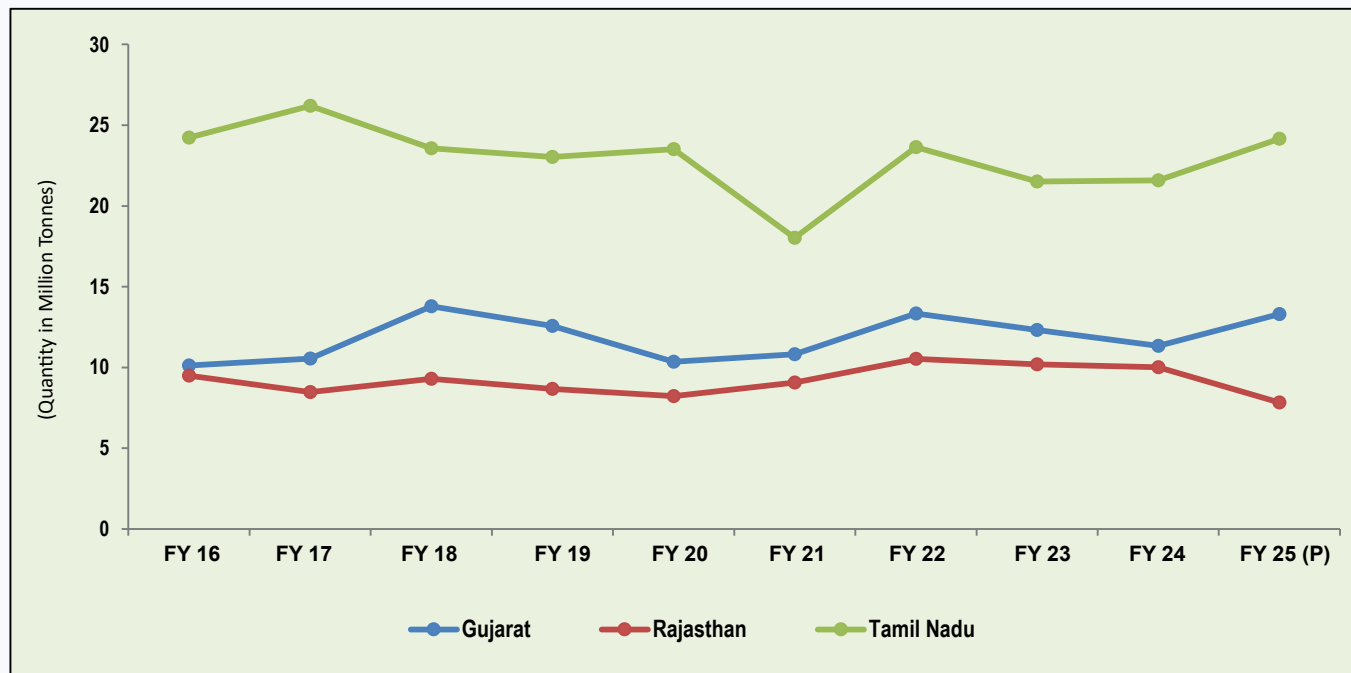
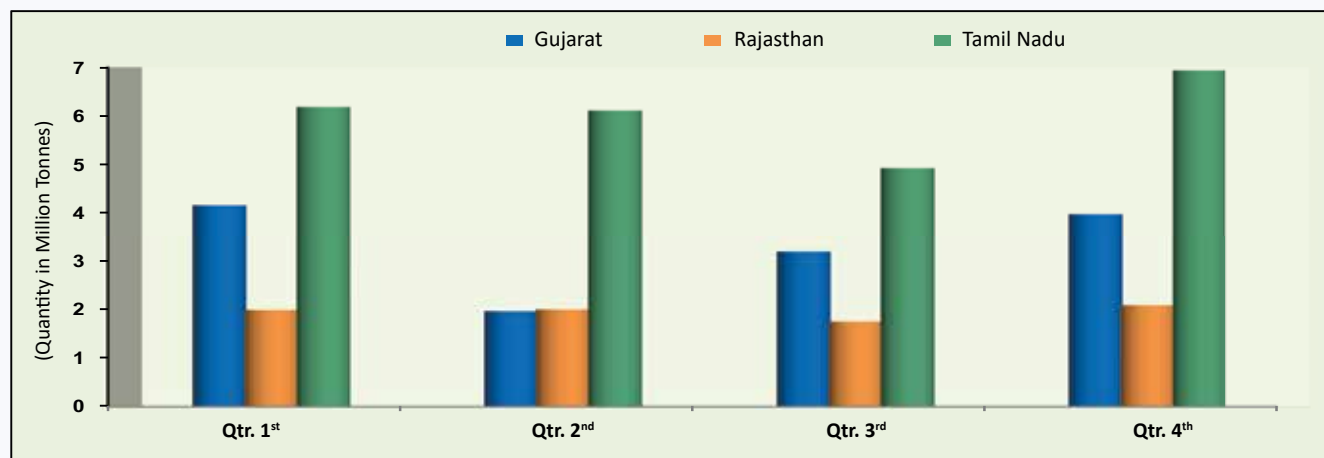


Table 12: State Wise Quarterly Lignite Production during FY 2024-25 (P)

(Quantity in MT)

State	Qtr. 1 st	Qtr. 2 nd	Qtr. 3 rd	Qtr. 4 th	Total	Growth
Gujarat	4.16	1.97	3.20	3.98	13.30	17.46%
Rajasthan	1.99	2.00	1.76	2.09	7.83	-21.78%
Tamil Nadu	6.18	6.11	4.92	6.94	24.16	11.94%
Total	12.34	10.08	9.88	13.00	45.29	5.53%



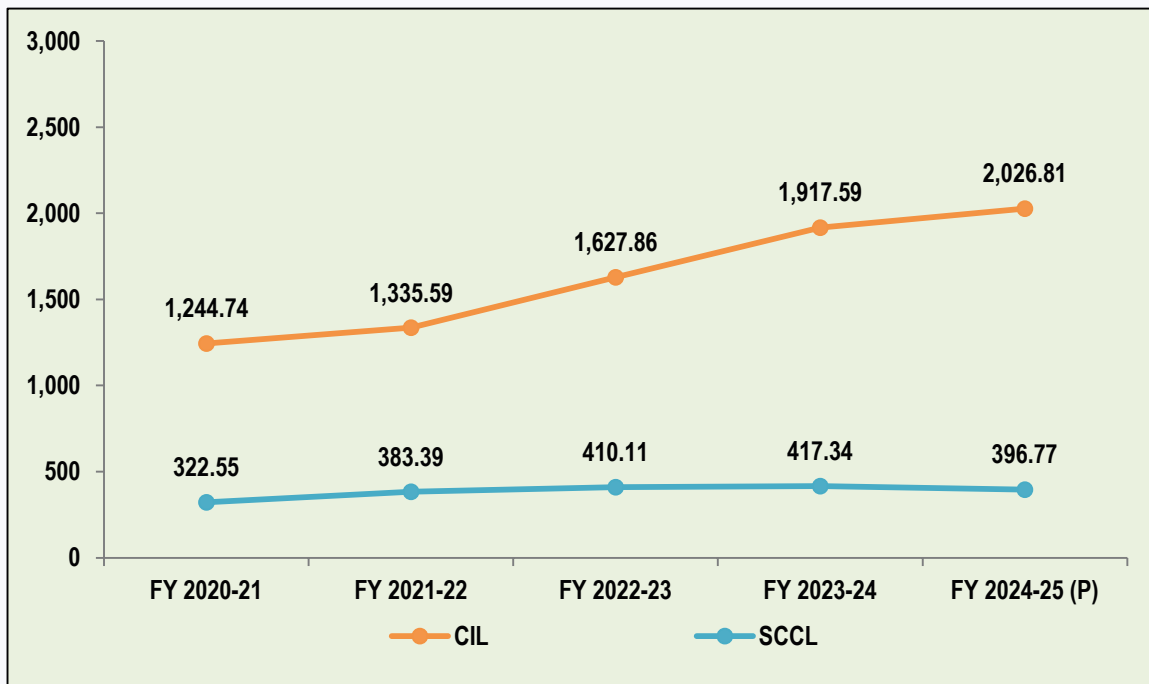
Note: Growth has been calculated from FY 24 to FY 25.

Table 13: Company Wise Over Burden Removal during Last Five Years

(OBR in M. CuM)

Companies	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25 (P)	CAGR
ECL	139.59	118.99	133.13	170.28	189.62	7.96%
BCCL	3.80	105.37	114.47	152.86	181.43	162.86%
CCL	103.58	100.07	106.58	121.33	118.78	3.48%
NCL	373.44	362.65	453.20	492.47	469.28	5.88%
WCL	254.19	247.12	325.61	380.54	370.19	9.85%
SECL	196.38	195.22	263.39	321.19	357.10	16.12%
MCL	173.15	206.17	229.53	276.49	337.61	18.17%
NEC	0.62	0.00	1.95	2.43	2.80	45.80%
CIL	1244.74	1335.59	1627.86	1917.59	2026.81	12.96%
SCCL	322.55	383.39	410.11	417.34	396.77	5.31%

Chart 8: Comparison of OBR and Production (OC) of CIL & SCCL during Last Five Years



Note: Production (OC) is Coal produced in Open Cast mines.

Table 14: Company Wise Stripping Ratio during Last Five Years

Company	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25 (P)
ECL	3.91	5.08	5.11	4.44	4.35
BCCL	0.16	3.55	3.23	3.79	4.61
CCL	1.67	1.47	1.42	1.42	1.37
NCL	3.25	2.96	3.46	3.62	3.38
WCL	5.42	4.52	5.30	5.74	5.58
SECL	1.42	1.49	1.70	1.83	2.29
MCL	1.17	1.23	1.19	1.34	1.50
NEC	17.19	0.00	9.73	12.16	13.98
CIL	2.18	2.24	2.40	2.56	2.68
SCCL	7.00	6.52	6.84	6.51	6.18

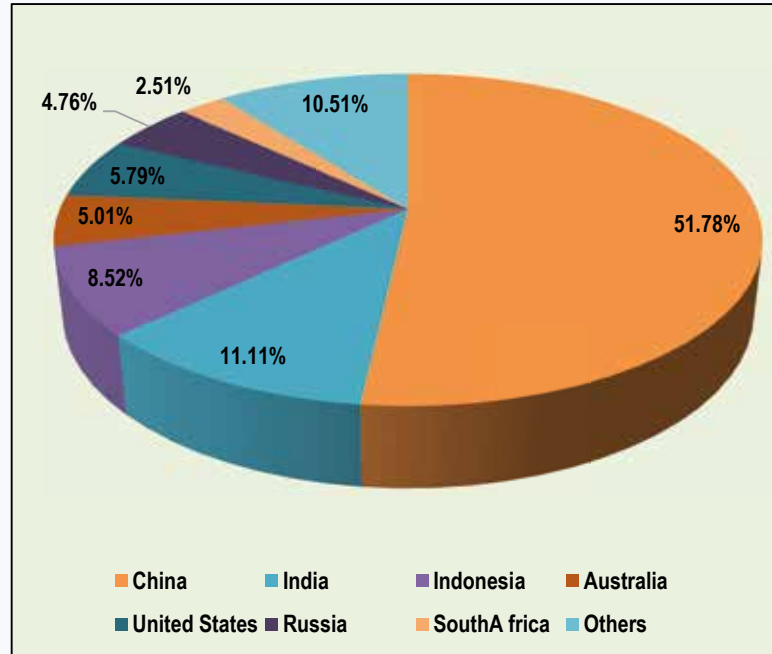
Stripping ratio is defined as the ratio of OBR to Coal produced in Open Cast mining.

Table 15: Major Coal Producing Countries in the World in 2023

Country	Production in 2023	Percentage share of World
China	4710.00	51.78%
India	1010.90	11.11%
Indonesia	775.18	8.52%
Australia	455.77	5.01%
United States	526.52	5.79%
Russia	432.50	4.76%
South Africa	228.50	2.51%
Others	956.28	10.51%
World Total	9095.65	100.00%

Source: BP Statistics

(Quantity in MT)



Despatch



Table 16: Despatch of Coal from FY 2015-16 to FY 2024-25

(Quantity in MT)

Year	Coking Coal	Non-Coking Coal	Total
FY 16	59.21	573.23	632.44
FY 17	59.31	586.67	645.98
FY 18	45.38	644.62	690.00
FY 19	43.32	689.48	732.79
FY 20	50.66	656.52	707.18
FY 21	44.00	646.88	690.88
FY 22	54.40	764.81	819.21
FY 23	59.41	817.96	877.37
FY 24	64.00	909.01	973.01
FY 25 (P)	60.84	964.66	1025.51
CAGR	0.30%	5.95%	5.52%

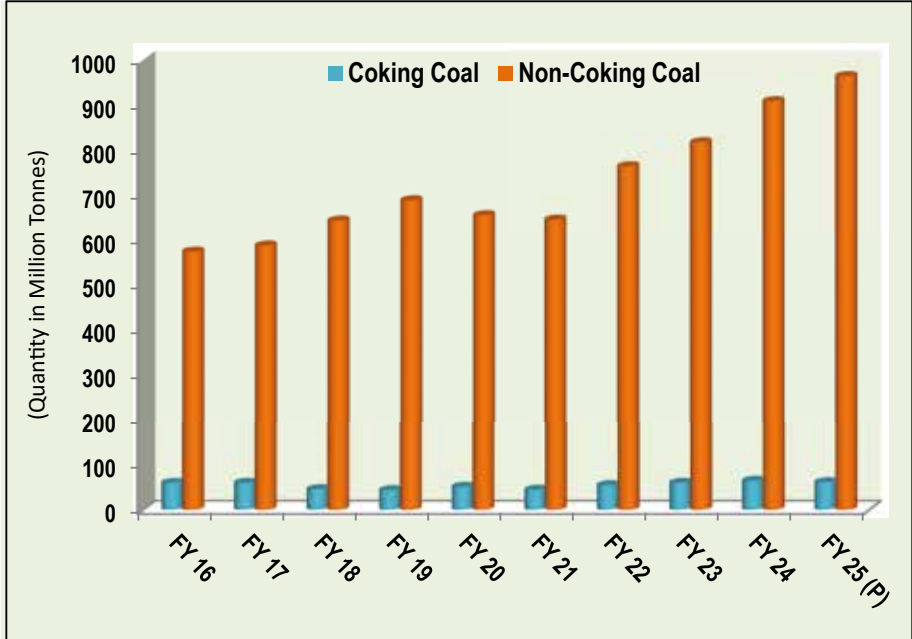
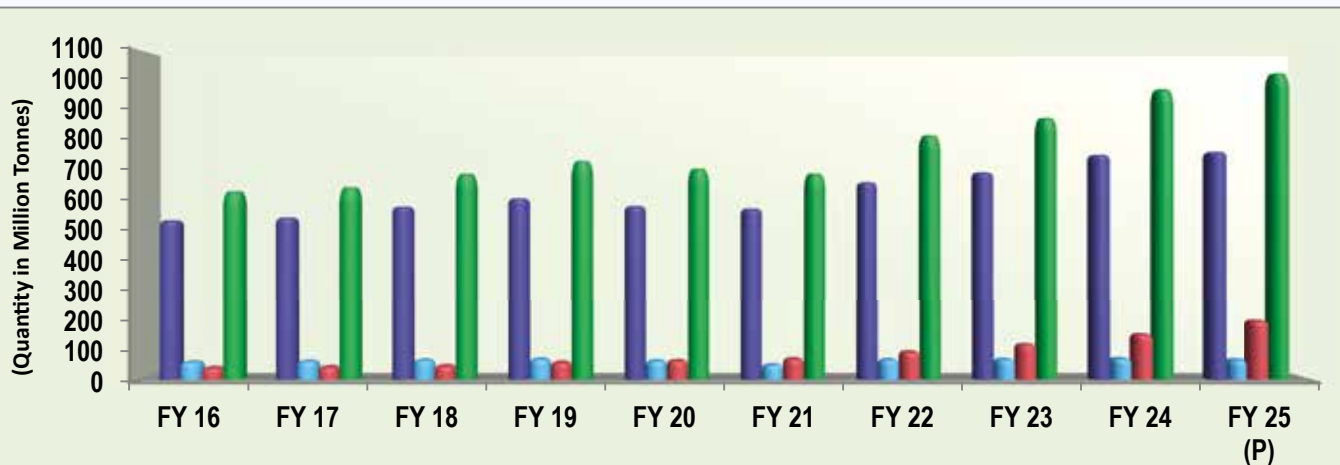


Chart 9: Coal Despatch of CIL, SCCL, and Others during FY 2015-16 to FY 2024-25

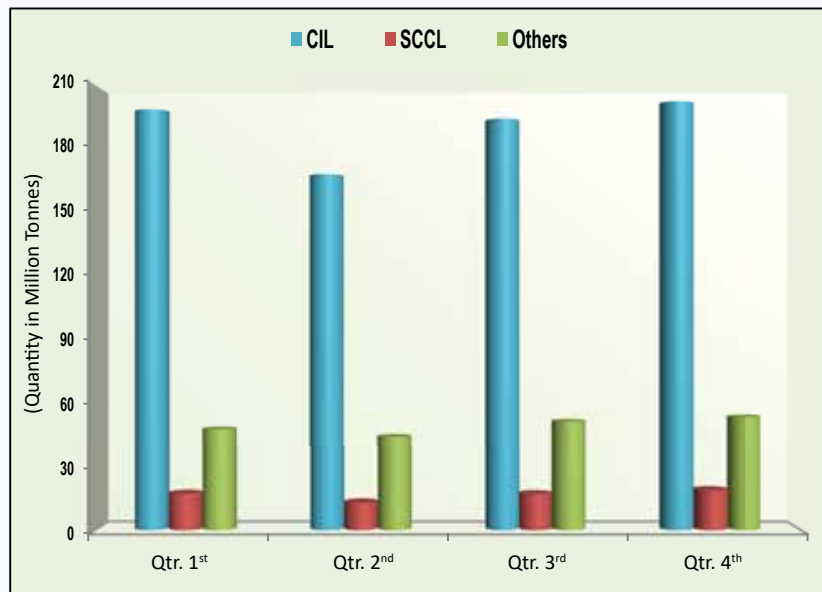


	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25 (P)
■ CIL	534.08	542.98	580.01	607.95	581.64	573.63	661.74	694.55	753.34	763.19
■ SCCL	58.69	60.79	64.62	67.67	62.47	48.51	65.53	66.69	69.86	65.29
■ Others	39.67	42.21	45.37	57.17	63.07	68.75	91.94	116.13	149.81	197.03
■ Total	632.44	645.98	690.00	732.79	707.18	690.89	819.21	877.38	973.01	1025.51

Table 17: Company Wise Quarterly Despatch of Coal in FY 2024-25 (P)

(Quantity in MT)

Month	CIL	SCCL	Others	Total
Qtr. 1 st	198.50	16.97	47.76	263.23
Qtr. 2 nd	168.00	12.79	44.28	225.07
Qtr. 3 rd	194.12	16.82	51.48	262.42
Qtr. 4 th	202.57	18.71	53.51	274.79
Total	763.19	65.29	197.03	1025.51
Growth	1.31%	-6.55%	31.52%	5.40%



Note: Growth has been calculated from FY 24 to FY 25.

Table 18: Captive, Commercial & Others Despatch of Coal from FY 2020-21 to FY 2024-25

Year	Public Mines	Private Mines	Total
FY 21	39.00	29.74	68.75
FY 22	61.40	30.54	91.94
FY 23	77.77	38.37	116.13
FY 24	102.57	47.05	149.62
FY 25 (P)	139.91	57.12	197.03
CAGR	37.62%	17.72%	30.11%

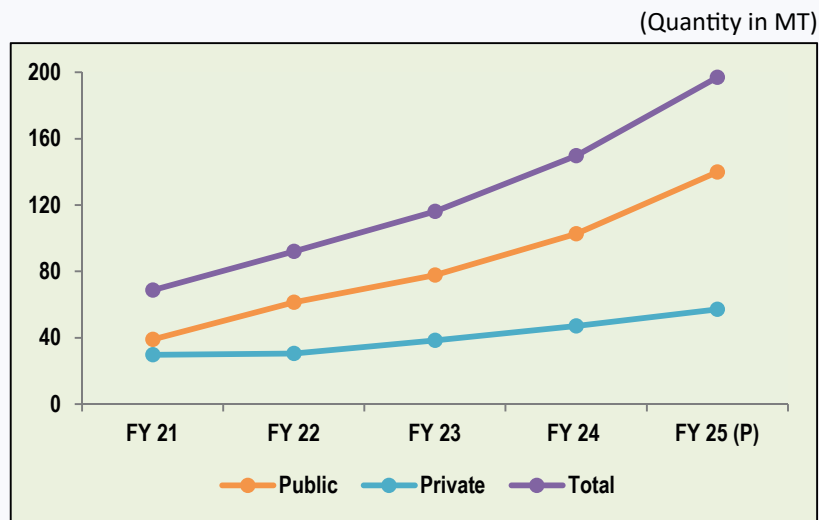


Table 19: Year Wise Despatch of Coal to Different Priority Sectors from FY 2015-16 to FY 2024-25

(Quantity in MT)

Year	Power	CPP	Steel	Cement	Sponge Iron	Others	Total Despatch
FY 16	483.55	34.22	12.52	8.99	7.76	85.40	632.44
FY 17	508.37	26.68	10.34	6.36	5.56	88.68	645.98
FY 18	540.40	45.09	11.45	7.71	8.53	76.83	690.00
FY 19	592.96	51.47	12.81	8.82	12.23	54.51	732.79
FY 20	572.15	54.00	11.91	8.57	10.53	50.02	707.18
FY 21	547.49	45.79	8.98	6.75	9.57	72.31	690.88
FY 22	673.35	36.70	9.16	7.31	9.02	83.68	819.21
FY 23	735.14	50.26	13.38	9.31	8.09	61.19	877.37
FY 24	794.77	64.56	17.34	9.16	11.97	75.20	973.01
FY 25 (P)	843.21	62.44	10.32	7.75	7.37	94.42	1025.51
CAGR	6.37%	6.91%	-2.13%	-1.63%	-0.58%	1.12%	5.52%

Chart 10: Year Wise Despatch of Coal to Different Priority Sectors from FY 2015-16 to FY 2024-25

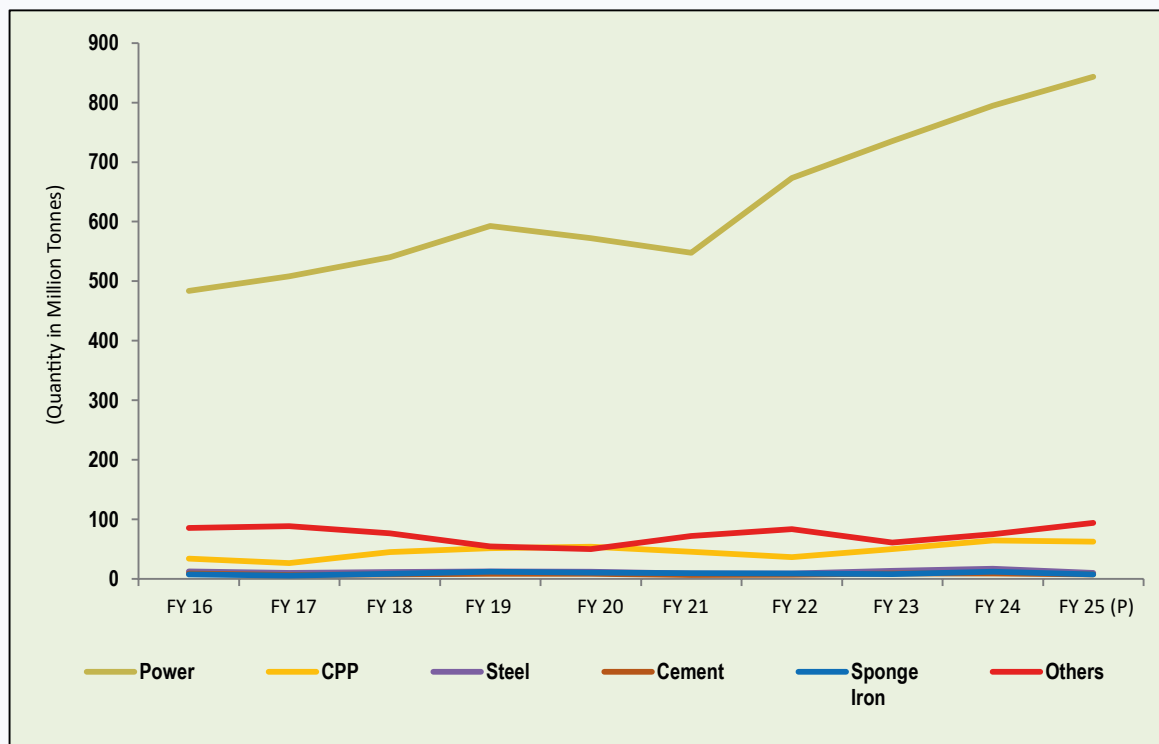


Table 20 : CIL's Mode Wise Despatch of Coal from FY 2020-21 to FY 2024-25

(Quantity in MT)

Mode	FY 2020-21		FY 2021-22		FY 2022-23		FY 2023-24		FY 2024-25 (P)	
	Quantity	Share %	Quantity	Share %	Quantity	Share %	Quantity	Share %	Quantity	Share %
Rail	331.05	57.71	360.15	54.42	360.02	51.84	388.98	51.62	415.94	54.50
Road	124.01	21.62	185.97	28.10	222.00	31.96	249.65	33.13	233.38	30.58
Belt	11.33	1.98	10.22	1.55	11.01	1.59	10.31	1.37	0.00	0.00
Rope	1.73	0.30	1.51	0.23	1.47	0.21	2.12	0.28	0.00	0.00
MGR	103.78	18.09	103.90	15.70	100.04	14.40	102.48	13.60	101.32	13.28
Other	1.73	0.30	0.00	0.00	0.00	0.00	0.00	0.00	12.55	1.64
Total	573.63	100.00	661.74	100.00	694.54	100.00	753.53	100.00	763.19	100.00

Chart 11: CIL's Mode Wise Despatch of Coal during Last Five Years

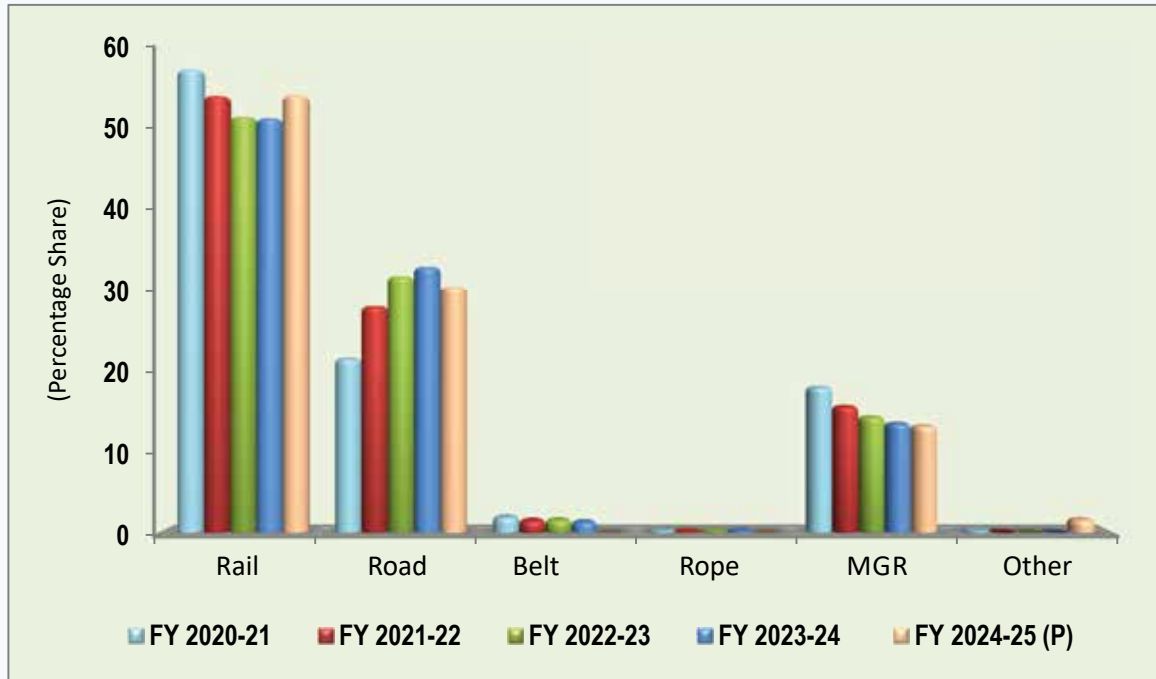


Table 21: SCCL's Mode Wise Despatch of Coal from FY 2020-21 to FY 2024-25

(Quantity in MT)

Mode	FY 2020-21		FY 2021-22		FY 2022-23		FY 2023-24		FY 2024-25 (P)	
	Quantity	Share %	Quantity	Share %	Quantity	Share %	Quantity	Share %	Quantity	Share %
Rail	34.02	70.13	44.86	68.45	44.75	67.09	45.79	65.55	46.74	71.58
Road	7.31	15.07	12.38	18.89	13.11	19.66	12.66	18.12	10.29	15.76
Belt	0.00	0.00	0.00	0.00	0.00	0.00	2.36	3.38	0.00	0.00
Rope	0.34	0.71	0.56	0.86	0.61	0.92	0.54	0.77	0.49	0.74
MGR	6.84	14.10	7.23	11.03	7.29	10.93	8.51	12.18	7.78	11.91
Other	0.00	0.00	0.51	0.78	0.93	1.40	0.00	0.00	0.00	0.00
Total	48.51	100.00	65.53	100.00	66.69	100.00	69.86	100.00	65.29	100.00

Chart 12: SCCL's Mode Wise Despatch of Coal during Last Five Years

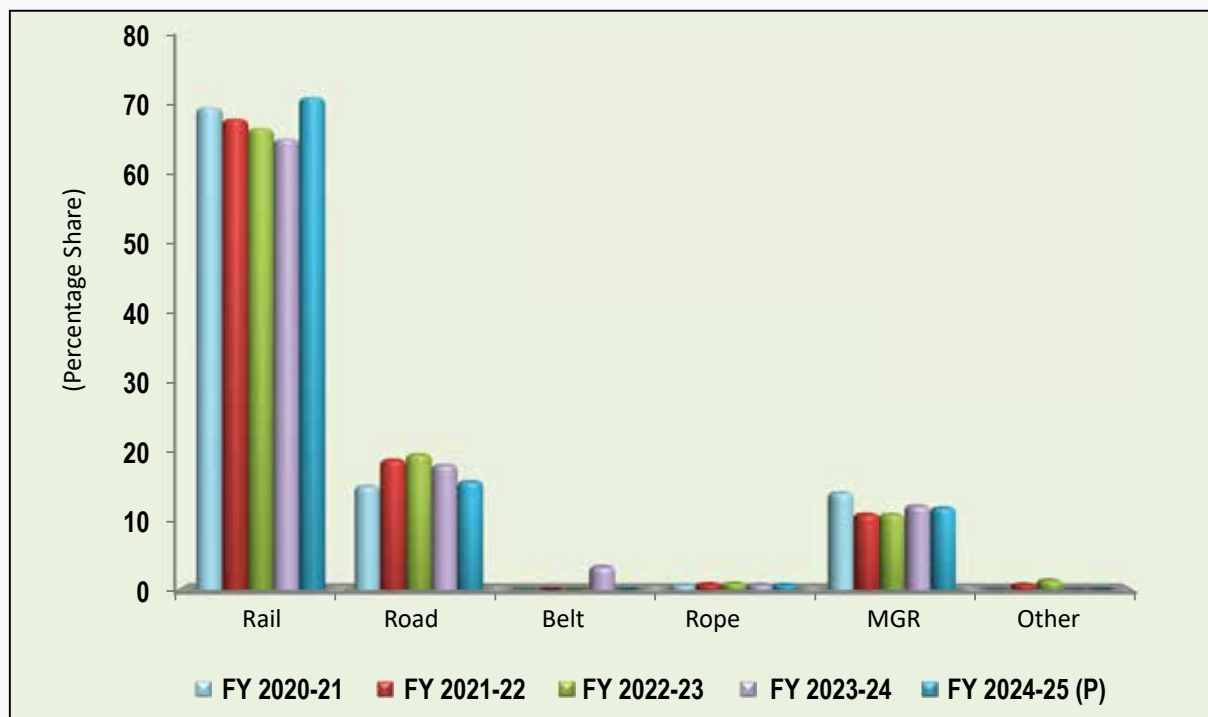
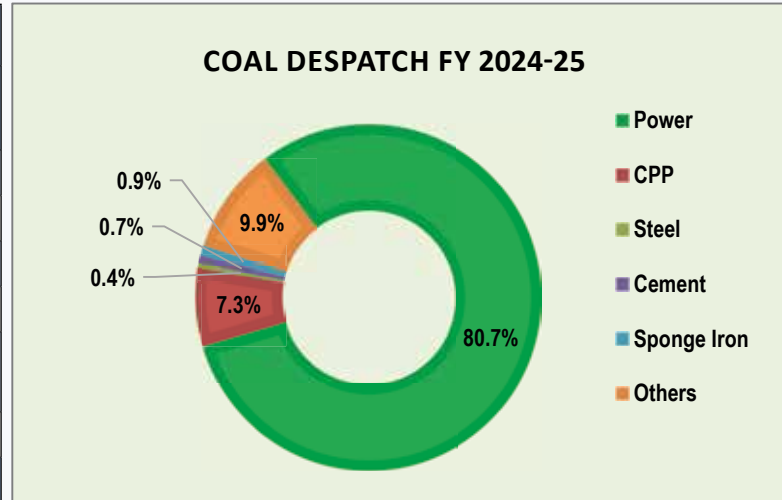


Table 22: Sectorwise Despatch of Coal by CIL

(Quantity in MT)

Sectors	Coal Despatch during FY 2024-25 (P)		
	FY 25	FY 24	Growth (%) Y-o-Y
Power	616.00	618.06	-0.33
CPP	55.51	49.13	13.00
Steel	3.37	9.66	-65.12
Cement	5.23	4.30	21.66
Sponge Iron	7.24	9.32	-22.32
Others	75.84	62.87	20.63
Total	763.19	753.34	1.31



Source: Coal India Limited

Table 23: Sectorwise Despatch of Coal by SCCL

(Quantity in MT)

Sectors	Coal Despatch during FY 2024-25 (P)		
	FY 25	FY 24	Growth (%) Y-o-Y
Power	60.18	60.79	-1.01
CPP	1.51	2.58	-41.28
Steel	-	-	-
Cement	1.28	2.93	-56.24
Sponge Iron	0.13	0.36	-62.46
Others	2.18	3.21	-32.00
Total	65.29	69.86	-6.54

Source: Singareni Collieries Company Limited

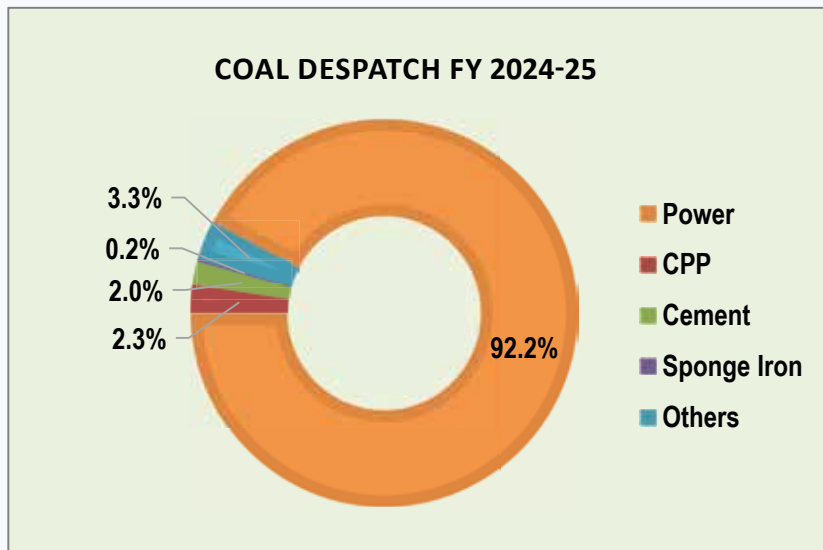


Table 24: Sectorwise Despatch of Coal by Captive and Others

(Quantity in MT)

Sectors	Coal Despatch during FY 2024-25 (P)		
	FY 25	FY 24	Growth (%) Y-o-Y
Power	167.03	117.23	42.48
CPP	5.43	11.55	-53.03
Steel	6.96	7.68	-9.41
Cement	1.24	1.94	-35.88
Sponge Iron	-	-	-
Others	16.37	11.41	43.47
Total	197.03	149.81	31.52

Source: Ministry of Coal

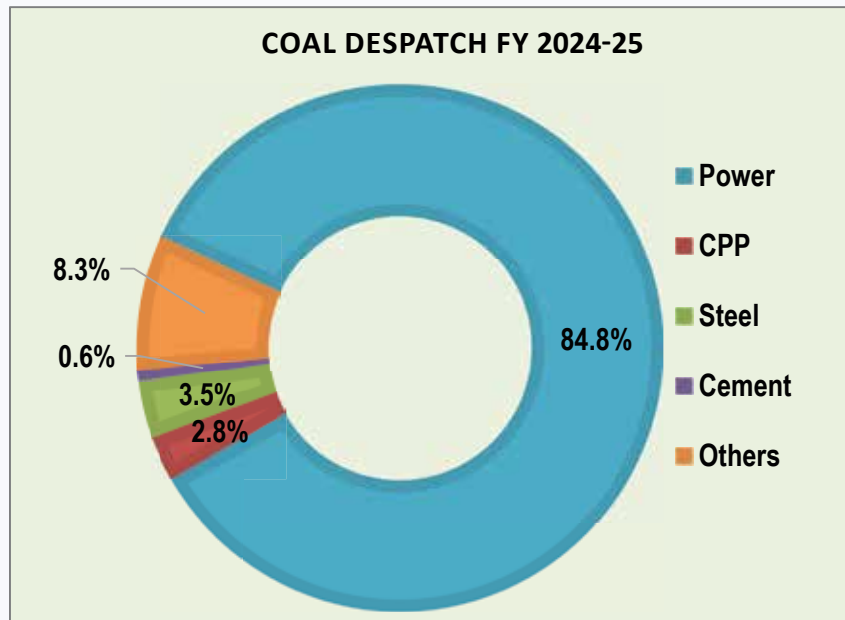
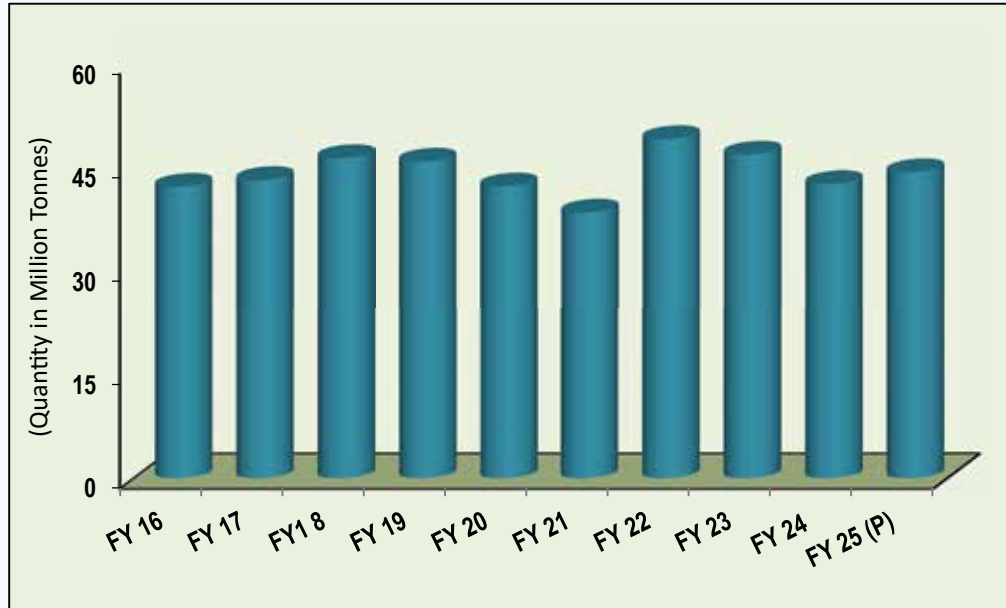


Table 25: Despatch of Lignite from FY 2015-16 to FY 2024-25

(Quantity in MT)

Year	Despatch
FY 16	42.21
FY 17	43.16
FY1 8	46.32
FY 19	45.81
FY 20	42.27
FY 21	38.49
FY 22	49.07
FY 23	46.82
FY 24	42.59
FY 25 (P)	44.24
CAGR	0.52%



Pit-head Closing Stock



Table 26: Pit-head Closing Stock of Coal from FY 2015-16 to FY 2024-25 as on last day of the year

(Quantity in MT)

Year	Coking Coal	Non-Coking Coal	Total
FY 16	8.72	56.64	65.36
FY 17	11.17	65.72	76.89
FY 18	6.05	55.98	62.04
FY 19	4.14	53.51	57.64
FY 20	6.42	75.01	81.43
FY 21	7.23	101.83	109.06
FY 22	4.47	64.44	68.90
FY 23	5.81	78.61	84.42
FY 24	8.63	100.12	108.75
FY 25 (P)	7.84	122.63	130.47
CAGR	-1.18%	8.96%	7.98%

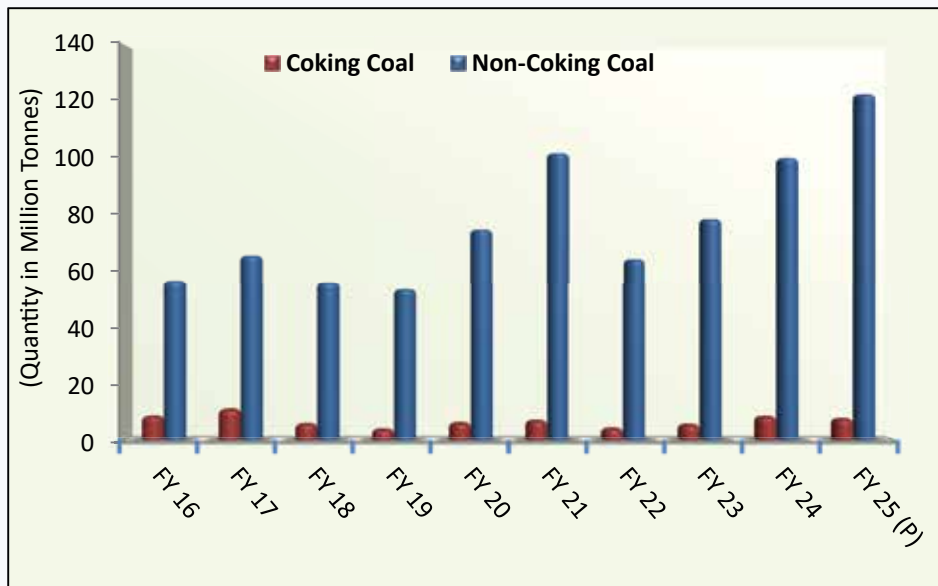


Table 27: Company Wise Monthly Pit-head Closing Stock of Coal during FY 2024-25 (P) as on last day of the Month

(Quantity in MT)

Month	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Growth (%)
CIL	87.90	83.01	79.55	73.87	67.28	63.78	62.98	66.75	70.43	79.64	90.56	106.50	19.55
SCCL	5.13	5.20	5.33	5.34	4.88	4.40	4.44	5.07	5.88	6.75	8.26	9.05	70.40
Others	10.57	8.34	7.92	6.83	6.09	5.55	5.64	6.30	6.99	8.76	9.50	14.92	3.98
Total	103.59	96.55	92.80	86.04	78.25	73.73	73.06	78.12	83.30	95.15	108.32	130.47	19.98



Note: Growth has been calculated from Mar-24 to Mar-25.

Export - Import



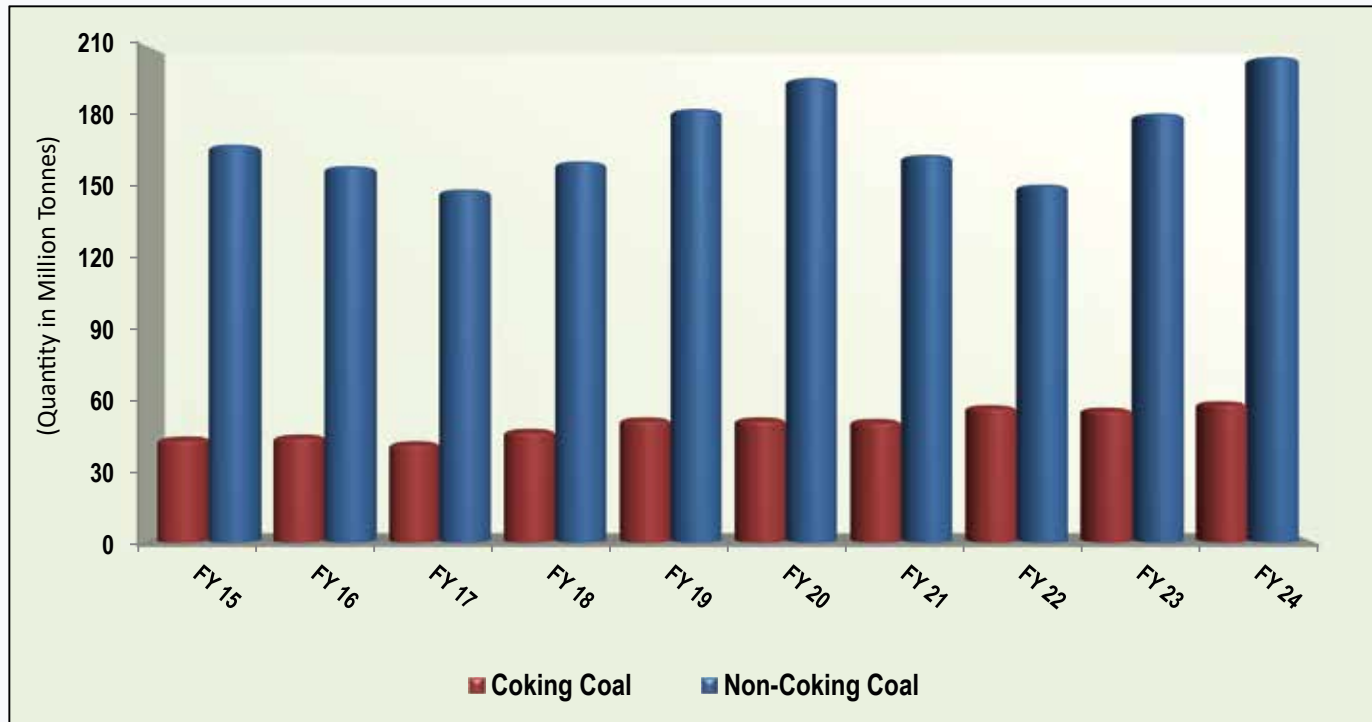
Table 28: Year Wise Import of Coal from FY 2014-15 to FY 2023-24

(Quantity in MT & Value in Million Rs.)

Year	Coking Coal		Non-Coking Coal		Total	
	Quantity	Value	Quantity	Value	Quantity	Value
FY 15	43.72	337655.59	168.39	707585.71	212.10	1045241.30
FY 16	44.56	282519.09	159.39	577818.53	203.95	860337.62
FY 17	41.64	412300.61	149.37	590772.69	191.01	1003073.30
FY 18	47.00	595226.36	161.25	789543.41	208.25	1384769.77
FY 19	51.84	720497.64	183.51	988707.26	235.35	1709204.90
FY 20	51.83	612668.32	196.70	914652.23	248.54	1527320.55
FY 21	51.20	453552.10	164.05	706688.44	215.25	1160240.54
FY 22	57.12	1027908.35	151.50	1259932.89	208.63	2287841.24
FY 23	56.05	1538399.74	181.62	2297444.02	237.67	3835843.76
FY 24	58.81	1330003.62	205.72	1772150.89	264.53	3102154.51
CAGR	3.35%	16.45%	2.25%	10.74%	2.48%	12.85%

Source: DGCI&S, Kolkata

Chart 13: Year Wise Import of Coal from FY 2014-15 to FY 2023-24

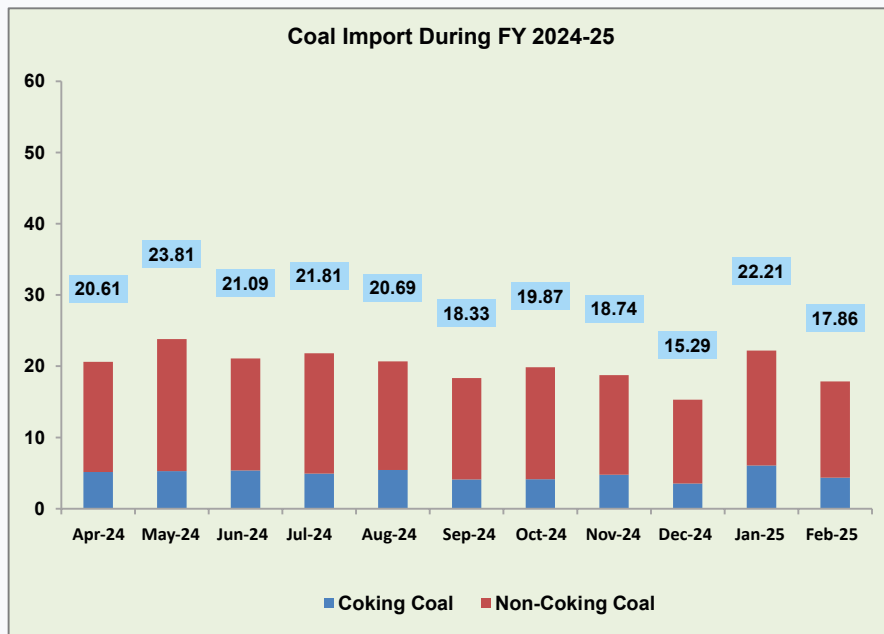


Source: DGCI&S, Kolkata

Table 29: Month Wise Import of Coal during FY 2024-25

(Quantity in MT)

Month	Coking Coal	Non-Coking Coal	Total
Apr-24	5.17	15.44	20.61
May-24	5.27	18.54	23.81
Jun-24	5.39	15.70	21.09
Jul-24	4.92	16.89	21.81
Aug-24	5.44	15.25	20.69
Sep-24	4.12	14.21	18.33
Oct-24	4.13	15.74	19.87
Nov-24	4.78	13.96	18.74
Dec-24	3.53	11.75	15.29
Jan-25	6.07	16.14	22.21
Feb-25	4.36	13.50	17.86
Total (upto Feb'25)	53.16	167.13	220.29
Growth	-1.51%	-11.38%	-9.18%



Source: DGCI&S, Kolkata

Table 30: Coal Import by Power & Non-Power Sector

(Quantity in MT)

Year	Coking Coal	Power		Total Power	Total Non-Power	Non-coking	Total Import
		Imported Coal Based Plant	Imported Coal for Blending				
1	2	3	4	5=3+4	6	7=5+6	8=2+7
FY 17	41.64	46.30	19.87	66.17	83.20	149.37	191.01
FY 18	47.00	39.37	17.04	56.41	104.84	161.25	208.25
FY 19	51.84	40.29	21.37	61.66	121.85	183.51	235.35
FY 20	51.83	45.47	23.75	69.22	127.48	196.70	248.54
FY 21	51.20	35.08	10.39	45.47	118.58	164.05	215.25
FY 22	57.12	18.89	8.10	26.99	124.51	151.50	208.63
FY 23	56.05	20.53	35.10	55.63	125.99	181.62	237.67
FY 24	58.81	41.81	23.92	65.73	139.99	205.72	264.53
FY 25 (Apr-Feb'25)	53.16	44.12	13.32	57.44	109.69	167.13	220.29
Growth (%) FY 23 to FY 24	4.92	103.65	-31.85	18.16	11.11	13.27	11.30

Source: DGCIS and CEA website

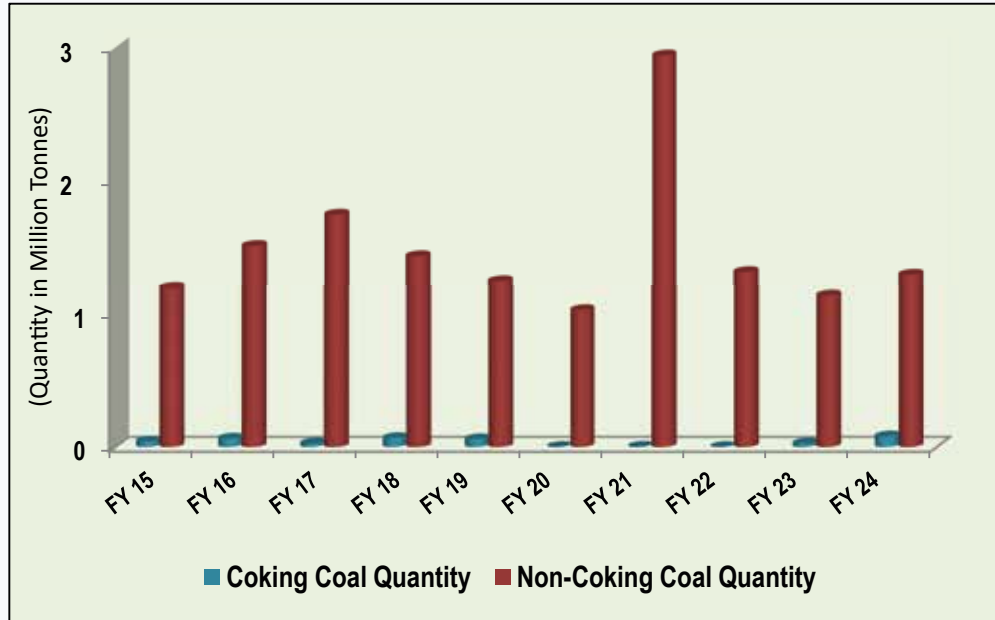
Table 31: Year Wise Export of Coal from FY 2014-15 to FY 2023-24

(Quantity in MT & Value in Million Rs.)

Year	Coking Coal		Non-Coking Coal		Total	
	Quantity	Value	Quantity	Value	Quantity	Value
FY 15	0.04	413.03	1.20	6784.24	1.24	7197.27
FY 16	0.06	650.37	1.51	8348.06	1.58	8998.43
FY 17	0.03	114.53	1.75	9554.72	1.77	9669.25
FY 18	0.07	394.41	1.44	8388.62	1.50	8783.03
FY 19	0.06	911.89	1.25	8587.98	1.31	9499.87
FY 20	0.00	13.43	1.03	5818.65	1.03	5832.07
FY 21	0.00	23.09	2.94	5712.93	2.95	5736.03
FY 22	0.00	7.37	1.32	11224.64	1.32	11232.01
FY 23	0.03	770.19	1.14	14231.26	1.17	15001.45
FY 24	0.08	2314.15	1.30	12577.23	1.38	14891.39
CAGR	7.38%	21.10%	0.89%	7.10%	1.18%	8.41%

Source: DGC&S, Kolkata

Chart 14: Year Wise Export of Coking & Non-Coking Coal during Last Ten Years



Source: DGCI&S, Kolkata

Royalty, DMF and NMET



Table 32: CIL and Non-CIL's DMF, Royalty and NMET during last three years

(Figures in Rs. Crores)

Year	Name of the Companies	Royalty	DMF	NMET
FY 2022-23	CIL	15401.71	4535.42	305.68
	Non-CIL	7068.80	703.25	43.36
FY 2023-24	CIL	16097.70	4817.84	326.84
	Non-CIL	5835.78	1207.19	70.80
FY 2024-25 (P)	CIL	15308.58	4623.34	308.31
	Non-CIL	6098.58	1444.54	60.29

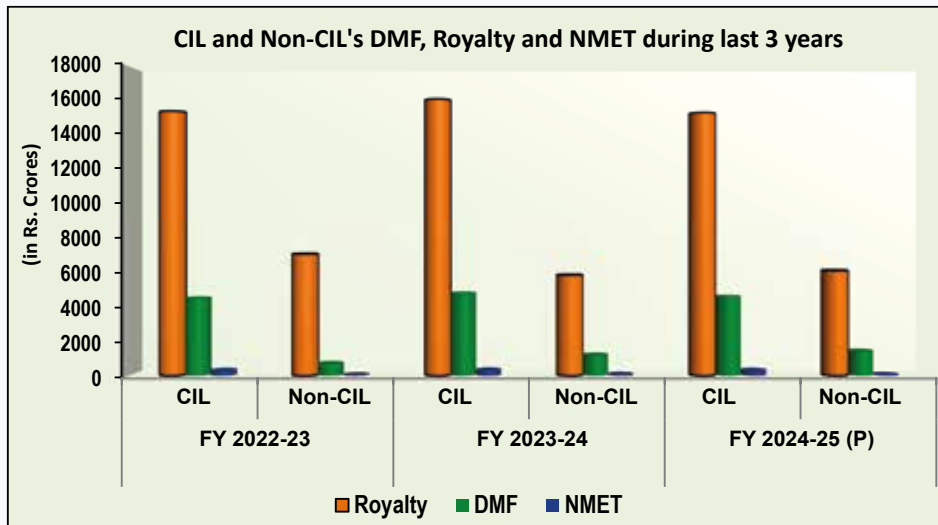


Table 33: State-wise Royalty Paid by Coal Companies in India FY 2024-25 (P)

(Figure in Rs. Crores)

Name of State	CIL	SCCL	Captive/ Others	Total
Assam	27.22	0.00	0.00	27.22
Chhattisgarh	2721.63	0.00	725.82	3447.45
Jharkhand	4112.46	0.00	871.08	4983.54
Odisha	2860.12	0.00	534.19	3394.31
Maharashtra	2050.14	0.00	103.15	2153.29
Madhya Pradesh	2934.79	0.00	989.53	3924.32
West Bengal	19.24	0.00	0.78	20.02
Telangana	0.00	2874.03	0.00	2874.03
Uttar Pradesh	582.98	0.00	0.00	582.98
Total	15308.58	2874.03	3224.55	21407.16

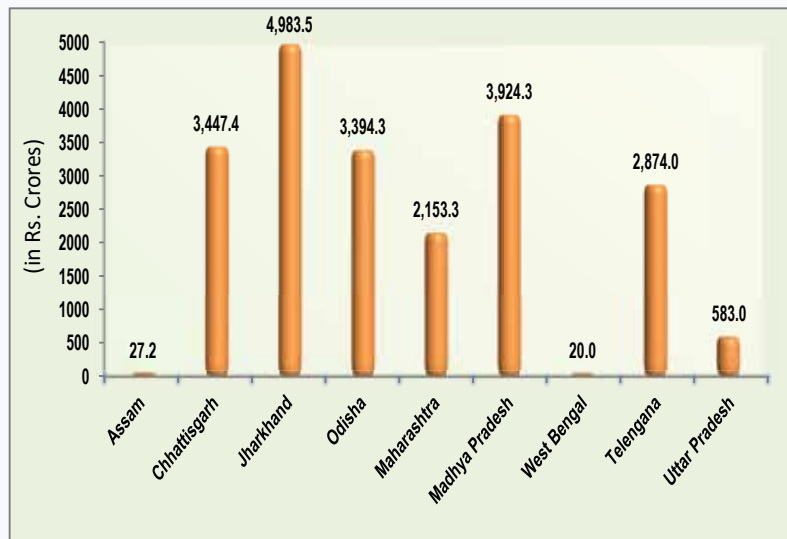


Table 34: State-wise Royalty Paid by Coal Companies in India over last three years

Name of State	Name of the Company	FY 2022-23	FY 2023-24	FY 2024-25 (P)
Chhattisgarh	CIL	2921.37	2843.84	2721.63
	Non-CIL	421.35	651.54	725.82
Sub Total Chhattisgarh		3342.72	3495.38	3447.45
Jharkhand	CIL	3811.68	4316.63	4112.46
	Non-CIL	915.87	1073.54	871.08
Sub-Total Jharkhand		4727.55	5390.17	4983.54
Odisha	CIL	3607.86	3183.53	2860.12
	Non-CIL	530.02	698.26	534.19
Sub-Total Odisha		4137.88	3881.79	3394.31
Maharashtra	CIL	1847.39	2261.68	2050.14
	Non-CIL	43.32	59.37	103.15
Sub Total Maharashtra		1890.72	2321.05	2153.29
Madhya Pradesh	CIL	2587.86	2852.60	2934.79
	Non-CIL	310.72	446.93	989.53
Sub-Total Madhya Pradesh		2898.58	3299.53	3924.32
Telangana	CIL	0.00	0.00	0.00
	Non-CIL	4845.66	2904.23	2874.03
Sub Total Telangana		4845.66	2904.23	2874.03
West Bengal	CIL	16.30	16.45	19.24
	Non-CIL	1.86	1.91	0.78
Sub Total West Bengal		18.16	18.36	20.02
Assam	CIL	25.39	16.84	27.22
	Non-CIL	0.00	0.00	0.00
Sub Total Assam		25.39	16.84	27.22
UP	CIL	583.87	606.12	582.98
	Non-CIL	0.00	0.00	0.00
Sub Total UP		583.87	606.12	582.98
J & K	CIL	0.00	0.00	0.00
	Non-CIL	0.00	0.00	0.00
Sub Total J & K		0.00	0.00	0.00
Grand Total		22470.52	21933.47	21407.16

Note: Advance Royalty for FY 2023-24 was paid in FY 2022-23 by some captive mines.

National Coal Index



Table 35: National Coal Index (Base 2017-18) for FY 2024-25

(in INR per Tonne)

Price Channel	Apr'24	May'24	Jun'24	Jul'24	Aug'24	Sep'24	Oct'24	Nov'24	Dec'24	Jan'25	Feb'25	Mar'25
Indian coal	148.75	144.46	142.13	141.94	141.58	140.12	135.99	134.52	132.38	134.40	131.38	128.27
Non-coking	138.44	138.75	138.33	137.97	137.56	138.79	136.68	136.35	132.00	134.76	132.04	129.09
Coking	178.44	160.93	153.05	153.37	153.16	143.94	134.01	129.27	133.49	133.36	129.47	125.92
Non-coking, top grade (G1-G6 or imported)	141.40	148.54	145.94	151.38	152.70	151.29	146.14	148.80	143.50	147.00	138.52	131.62
Non-coking, middle grade (G7-G14 or imported)	137.50	135.56	135.87	133.58	132.66	134.72	133.53	132.28	128.22	130.74	129.92	128.23
Non-coking, bottom grade (G15-G17)	135.03	135.71	134.00	136.42	130.16	135.23	142.17	133.50	133.50	134.83	132.09	132.09
Coking, top grade (STI-STII or imported)	193.19	170.72	161.12	162.00	161.56	149.64	137.30	131.59	137.44	137.26	130.71	127.95
Coking, bottom grade (WI-WIV)	119.68	121.93	120.88	118.98	119.69	121.25	120.90	120.05	117.74	117.81	124.51	117.84

Note: NCI is provisional as the Import Data is Provisional

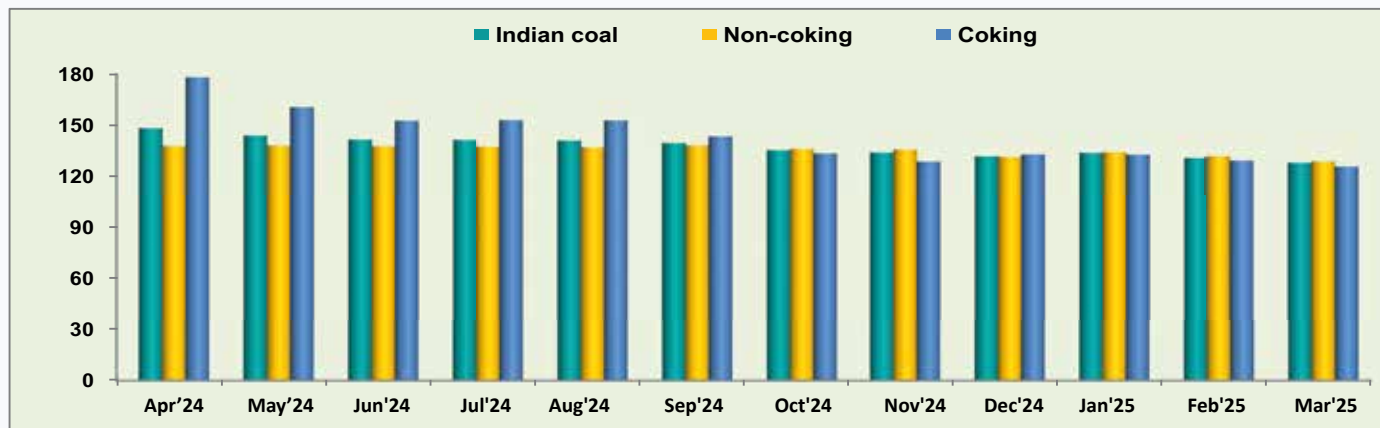


Table 36: Representative Prices of Different Grades of Coal on the basis of National Coal Index

(in INR per Tonne)

Grade	Notified Price of CIL	Apr'24	May'24	Jun'24	Jul'24	Aug'24	Sep'24	Oct'24	Nov'24	Dec'24	Jan'25	Feb'25	Mar'25
G1	NA	8391	7883	7882	9921	8874	8782	8899	9541	8802	8787	10707	10457
G2	3560	6008	6328	6326	6537	6546	6458	6211	6369	6239	6224	5914	5675
G3	3410	5730	6057	6062	6203	6246	6190	5947	6076	5912	5997	5675	5401
G4	3250	5639	6058	5925	6172	6186	6134	5929	6034	5873	5996	5660	5396
G5	2970	5507	5811	5779	5896	5987	5969	5712	5799	5633	5777	5419	5151
G6	2730	5146	5278	5113	5331	5363	5346	5185	5259	5013	5107	4865	4618
G7	2510	3393	3380	3349	3304	3313	3323	3301	3301	3226	3255	3305	3237
G8	1908	3200	3176	3184	3106	3142	3173	3122	3129	3025	3078	3108	3051
G9	1488	2774	2757	2757	2720	2731	2726	2728	2755	2627	2679	2681	2658
G10	1344	2540	2538	2513	2551	2559	2586	2586	2541	2416	2477	2440	2390
G11	1155	1908	1890	1910	1858	1879	1887	1902	1888	1806	1852	1855	1815
G12	1073	1747	1672	1672	1675	1627	1656	1644	1633	1556	1598	1608	1570
G13	990	1755	1710	1738	1672	1679	1709	1705	1680	1642	1647	1671	1626
G14	907	1383	1352	1368	1411	1317	1344	1297	1306	1259	1284	1301	1273
G15	718	1127	1132	1128	1137	1101	1128	1204	1116	1116	1125	1124	1124
G16	614	4591	4591	750	750	752	752	936	936	936	936	757	757
G17	546	732	732	732	732	732	732	732	732	732	732	732	732
ST-I	6153	25579	22572	21287	21404	21346	19794	18142	17377	18161	18155	17278	16908
ST-II	5917	23224	20494	19327	19434	19381	17971	16472	15778	16489	16484	15688	15352
W-I	5280	5737	5348	5348	5158	5158	5158	5158	5158	5158	5158	5158	5158
W-II	4416	4747	4879	5052	4913	5062	4540	4796	4701	4578	4692	4692	4604
W-III	3519	3888	4008	3867	3742	3748	3602	4005	4007	3673	4014	4323	3993
W-IV	3326	3172	3172	3053	3115	3132	3145	3139	3122	3144	3085	3241	3083

Note: Representative Prices are provisional as the Import Data is Provisional.

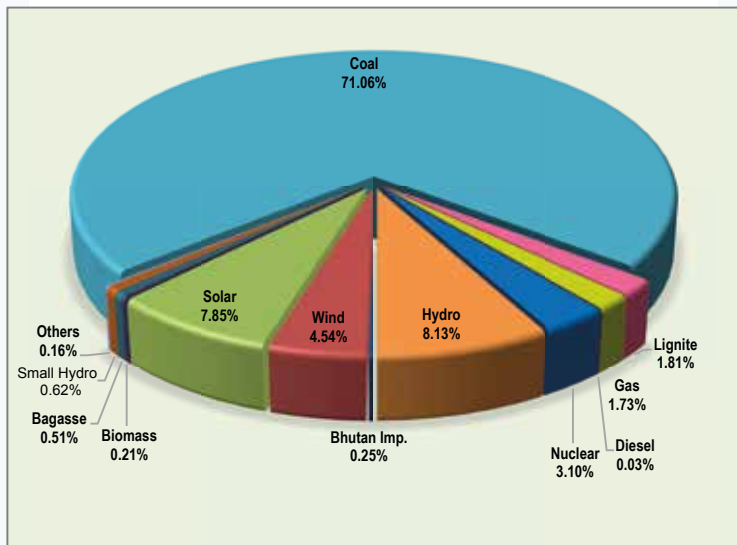
Table 37: Quarterly Power Generation from Different Energy Source during FY 2024-25 (P)

Source	Qtr. 1 st	Qtr. 2 nd	Qtr. 3 rd	Qtr. 4 th	Total	Growth
Coal	349.75	301.99	313.07	333.84	1298.65	2.99%
Lignite	9.06	7.94	7.82	8.23	33.05	-2.65%
Gas	13.50	7.69	5.33	5.04	31.56	0.84%
Diesel	0.12	0.10	0.13	0.11	0.46	15.23%
Nuclear	13.11	15.19	14.67	13.65	56.62	18.11%
Hydro	34.88	59.63	30.93	23.12	148.55	10.82%
Bhutan Imp.	0.74	3.55	0.19	0.14	4.63	-1.93%
Total Conventional	421.15	396.09	372.14	384.14	1573.52	3.98%
Wind	23.12	32.43	12.09	15.36	83.01	-0.45%
Solar	36.11	31.13	34.21	42.02	143.48	23.71%
Biomass	0.85	0.87	1.01	1.04	3.77	10.31%
Bagasse	1.29	0.39	3.08	4.58	9.35	-13.68%
Small Hydro	2.11	4.38	3.13	1.80	11.41	20.34%
Others	0.72	0.74	0.71	0.72	2.88	5.00%
Total Renewable	64.19	69.95	54.23	65.53	253.90	12.43%
Total Generation	485.34	466.04	426.37	449.67	1827.42	5.08%

Source: Central Electricity Authority (CEA)

Note: Growth has been calculated from FY 24 to FY 25.

(in BU)



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