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STATISTICS, INDIA

INDIAN COAL STATISTICS

1944

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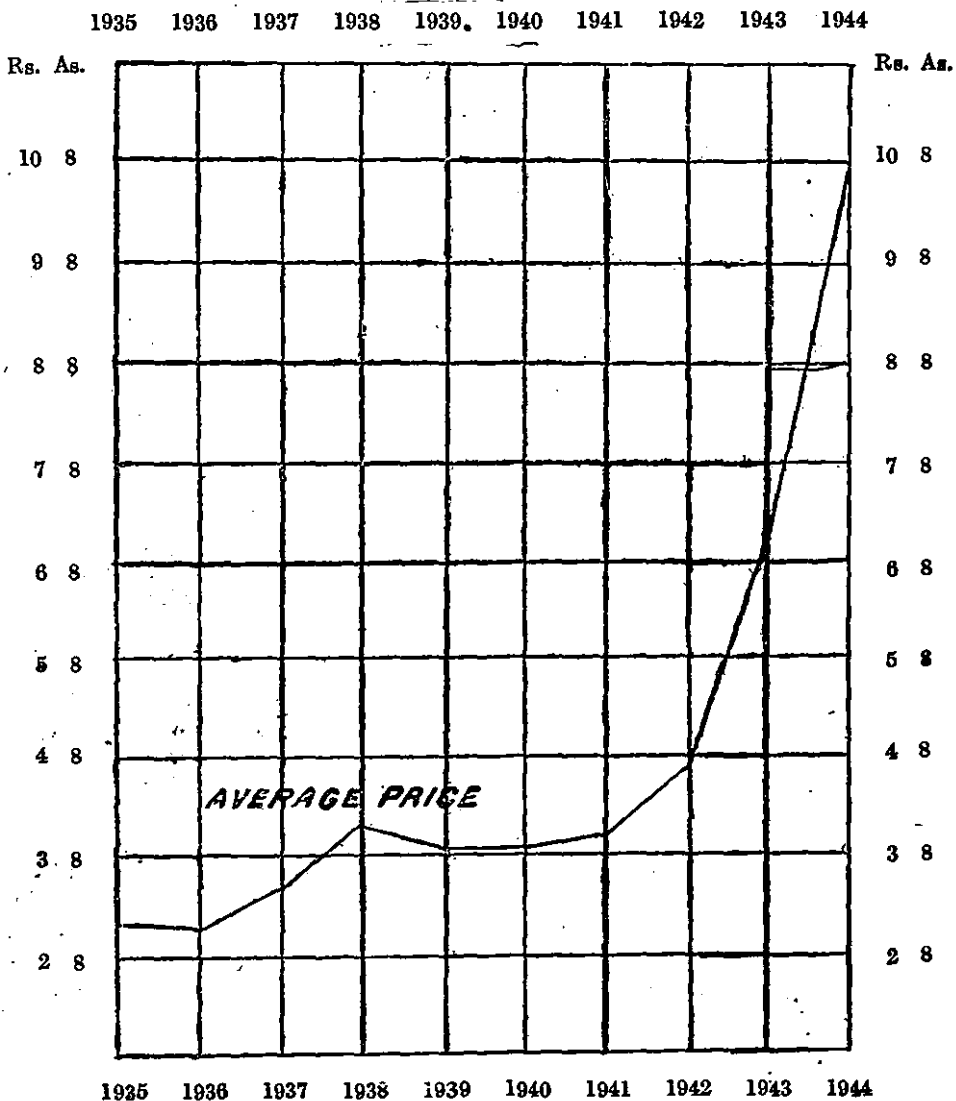
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AVERAGE PRICE OF COAL FROM 1935 TO 1944

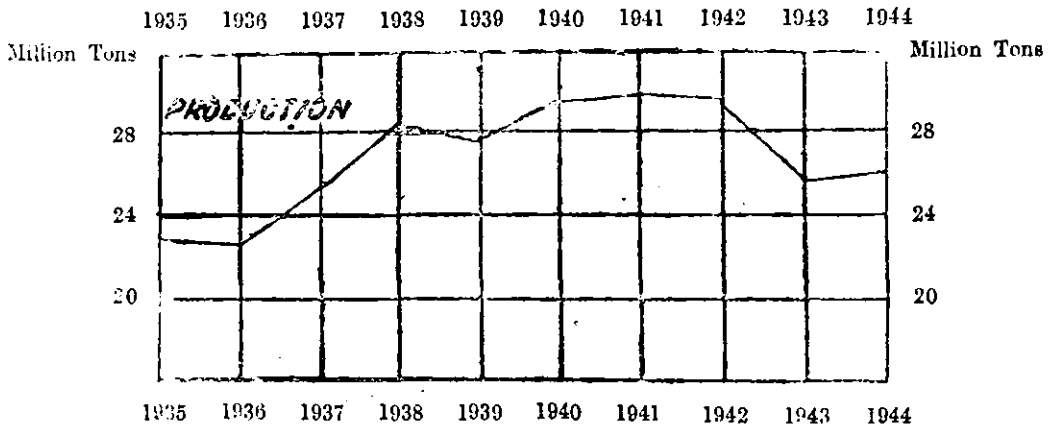
AVERAGE PRICE AT PIT'S MOUTH

(per ton)

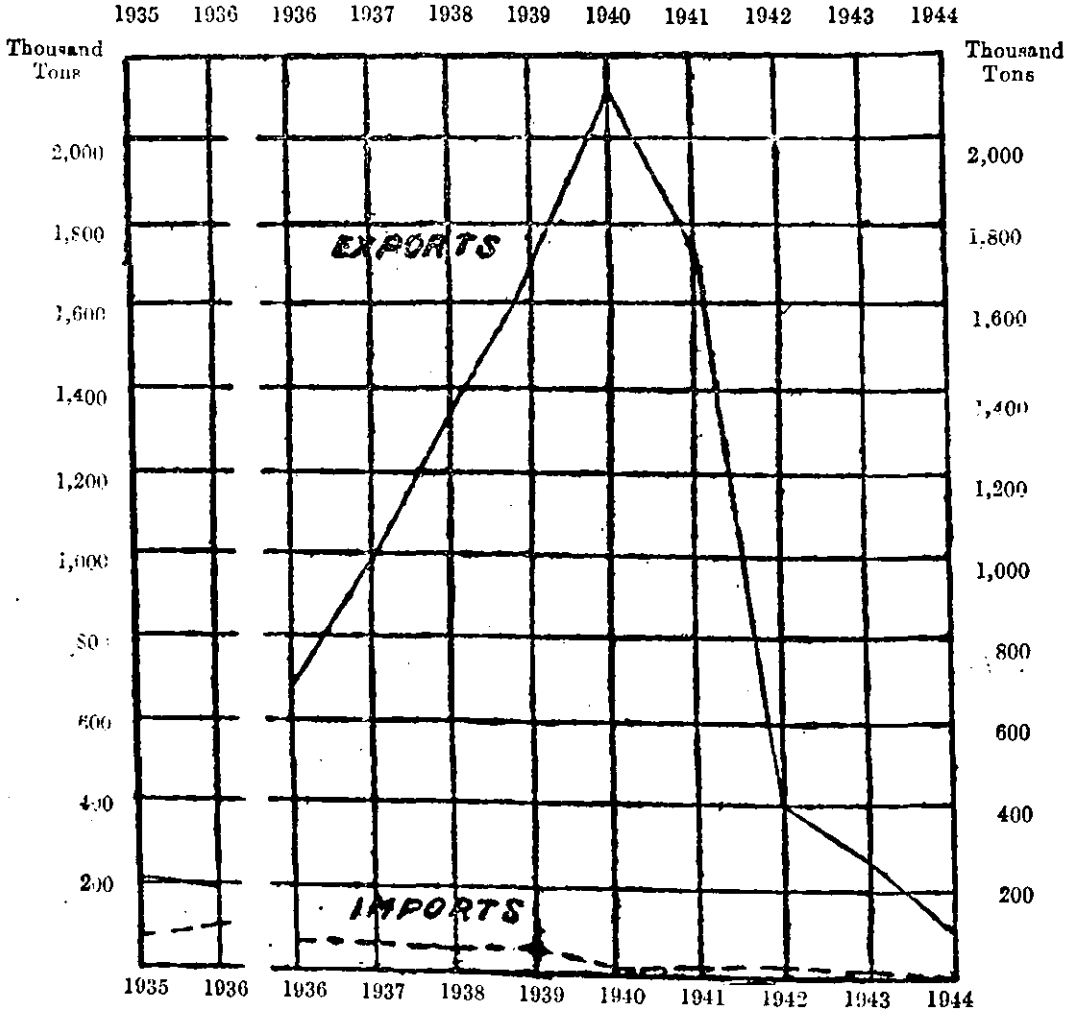


PRODUCTION, EXPORTS AND IMPORTS OF COAL FROM 1935 TO 1944.

PRODUCTION (in million tons)



EXPORTS AND IMPORTS (in thousand tons)



- (i) Imports and exports of Government Stores are excluded.
- (ii) The points starting from 1935 and ending in 1936 represent figures for India including Burma.
- (iii) The points starting from 1936 represent adjusted figures for India excluding Burma for 1936 and 1937 and actual figures thereafter.

Indian Coal Statistics, 1944.

PART I.—REPORT.

1.—SCOPE AND SOURCES OF THE STATISTICS.

THE statistical tables embodied in this report show in detail the available statistics relating to India's coal production, imports, exports, consumption, prices, and freights, and also the capital and labour employed in the coal-mining industry in India. The report generally deals with the coal industry up to the end of the year 1944, but in some cases later information is also given.

Returns of production in the case of mines under the Indian Mines Act, IV of 1923, are sent direct by the managing agents of mines to the Chief Inspector of Mines who forwards them to this Department. The Director, Geological Survey of India, supplements them by the returns sent to him by Provincial Governments and Political Officers in respect of Indian States; in the case of the Bikaner State the information is received by him direct from the Durbar. In the case of mines outside the Mines Act, Provincial Governments obtain returns from District Officers, who collect statistics from the mine-owners. Information regarding the imports and exports of coal has been taken from the sea-borne trade returns furnished by the Collectors of Customs. Data relating to consumption of coal have been specially obtained from the Railway Board, the Indian Jute Mills Association, the Steamship Companies, the Port Trusts, and certain mills and factory owners. Information relating to foreign countries has been specially obtained from the Secretary, Ministry of Fuel and Power, United Kingdom, London, and from the Principal Collector, H. M. Customs, Ceylon. Unless otherwise stated, the ton referred to in this report is the English statute ton of 2,240 lbs.

2.—COAL PRODUCTION.

The quantity of coal produced in each province in India from 1878 to 1944 is given in Table 1 (pages 16-17) in Part II. The total production in 1944 amounted to 26,126,676 tons, that is, 614,767 tons or 2·4 per cent more than in 1943. To this may be added about *800,000 tons estimated to have been taken out from the mines by miners for their own use. The total production in 1944 would thus come to about 26,927,000 tons, but for purposes of comparison the figure 26,127,000 tons should be adopted. The output of coal increased during the year under review chiefly in the Jharia fields in Bihar, the Raniganj fields in Bihar and Bengal, the Pench Valley fields in the Central Provinces, the Mianwali fields in the Punjab and the Makum and Lakhimpur fields in Assam. But this was to a great extent offset by the decline occurring mainly in the fields in the Korea and Talcher States under the Eastern States Agency and the Kothagudium and Tandur fields in the Hyderabad State.

Coal-fields.

The coal-fields which have been worked in recent years are classified below with the quantity produced in 1944, according as they belong geologically.

*Based on information contained in the Report of the Indian Coal-fields' Committee, 1946.

to the Gondwana system of strata, chiefly composed of sandstones and shales deposited in fresh water and by rivers, or to Tertiary (or Cretaceous) beds :- -

	1944 Tons	Per cent of total
GONDWANA COAL-FIELDS—		
<i>Bengal, Bihar and Orissa—</i>		
Bokaro	1,541,640	5.90
Giridih	561,855	2.15
Jainty	20,768	0.08
Jharia	10,722,004	41.04
Karanpura	478,268	1.83
Palamau (Daltonganj)	20,436	0.08
Rajmahal Hills	18,883	0.07
Rampur (Raigarh-Hingir)	102,729	0.39
Raniganj	7,785,403	29.80
Ramgarh	3,987	0.02
Darjeeling	524	..
<i>Central India—</i>		
<i>Rewah—</i>		
Johilla	75,561	0.29
Sohagpur	197,250	0.75
Umaria	101,086	0.39
<i>Central Provinces—</i>		
Betul . . . . .	..	..
Bilaspur	2,870	0.01
Chanda	199,256	0.76
Pench Valley (Chhindwara)	1,428,010	5.47
Yeotmal	47,650	0.18
<i>Eastern States Agency—</i>		
Korea State	887,916	3.40
Raigarh State	1,834	0.01
Talcher State	375,364	1.44
<i>Hyderabad State—</i>		
Kothagudium	567,763	2.17
Sasti	52,900	0.20
Singareni . . . . .	..	..
Tandur	311,204	1.19
<i>Sind—</i>		
Dadu . . . . .	..	..
Karachi	6,245	0.03
Tatta . . . . .	..	..
	TOTAL	97.65
TERTIARY COAL-FIELDS—		
<i>Assam—</i>		
Garo Hills . . . . .	..	..
Khasi and Jaintia Hills	19,637	1.16
Khasi State . . . . .	..	..
Makum and Lakhimpur	260,946	..
Naga Hills	15,588	..
Sibsagar	7,604	..
<i>Baluchistan—</i>		
Kalat State	34,838	0.32
Sibi (Khost)	17,543	..
Quetta-Pishin	30,780	..

TERTIARY COAL-FIELDS—contd.	1944 Tons	Per cent of total
<i>Kashmir—</i>		
Handwara . . . . .	..	} 0.01
Mirpur	455	
Reasi	2,116	
<i>Punjab (Salt Range)—</i>		
Attock . . . . .	..	} 0.67
Jhelum	50,629	
Mianwali	114,773	
Shahpur	9,685	
<i>Rajputana—</i>		
Bikaner	50,717	0.19
<i>North-West Frontier Province—</i>		
Hazara . . . . .	..	..
TOTAL	615,261	2.35
GRAND TOTAL	26,126,676	100

It will be seen that 98 per cent of Indian coal is obtained from the Gondwana coal-fields and the remaining 2 per cent from Tertiary beds.

In Table 2 (pages 18-57) are shown the location of each mine, the names (so far as it has been possible to ascertain) of the owners or proprietors, and the output during the last three years.

3.—COAL PRICES.

The value of coal produced in India is reported annually by mine-owners. It represents the actual or estimated wholesale price of coal at the pit's mouth. The average value per ton of coal produced in each province and State in India from 1935 is given in Table 4 (page 59). The average pit's mouth value per ton for India, as a whole, was Rs. 10.7 in the year under report, as against Rs. 6.10 in 1943. There was an increased demand for coal throughout the year due mainly to the requirements of the war effort. Prices of all grades of coal were fixed in accordance with the Colliery Control Order which took effect from the 1st June, 1944. In spite of favourable trade conditions and higher prices, the output of coal fell far short of the demand. Prices of essential materials, plant and machinery remained high and consequently raising costs were high. Production continued to be adversely affected by the scarcity of materials and stores. The table below compares the average value at the pit's mouth of Indian coal with the declared export value per ton in each of the last five years. The total estimated value at the pit's mouth of the output in 1944 was Rs. 27,24 lakhs, as compared with Rs. 16,95 lakhs in 1943 :—

	AVERAGE VALUE OF COAL	
	Declared export value per ton	Value at the pit's mouth per ton
	Rs. A.	Rs. A.
1940	9 10	3 9
1941	9 10	3 11
1942	9 15	4 7
1943	13 3	6 10
1944	21 0	10 7
1940-44 (average)	12 11	5 12

The comparative average prices per ton of Bengal coal (Desherghur) at Calcutta, of Indian, Welsh and Natal coal at Bombay and Karachi, from 1936 to 1945, are shown in Table 5 (page 60) as far as available.

4.—FREIGHTS.

In order to arrive at comparative prices of Bengal coal at the principal industrial centres of India, the freight has to be added to the f.o.r. prices. The table below shows the rates of freight (including terminal charges) per ton of coal *by rail* for full wagon loads at owners' risk (owners to load and unload) from the Raniganj and Jharia fields in 1943 and 1944 :—

	From Raniganj		From Jharia	
	1943	1944†	1943	1944†
	Rs. A.	Rs. A.	Rs. A.	Rs. A.
To Calcutta	{ (a) 4 0 (b) 3 14 }	4 0	{ (a) 5 7 (b) 5 3 }	5 7
„ Kanpur Central Goods Shed	{ (a) 8 10 (b) 8 4 }	8 10	{ (a) 8 2 (b) 7 12 }	8 2
„ Jubbulpore	{ (a) 9 10 (b) 9 3 }	9 10	{ (a) 9 1 (b) 8 11 }	9 1
„ Delhi*	{ (a) 10 13 (b) 10 6 }	10 13	{ (a) 10 8 (b) 10 1 }	10 8
Lahore Cantonment	{ (a) 13 3 (b) 12 10 }	13 3	{ (a) 12 14 (b) 12 6 }	12 14
„ Bombay	{ (a) 14 14 (b) 14 4 }	14 14	{ (a) 14 14 (b) 14 4 }	14 14
„ Karachi City	{ (a) 17 5 (b) 16 10 }	17 5	{ (a) 16 13 (b) 15 2 }	16 13

NOTE.—(i) An Excise Duty of 2 pies per ton from the 1st January, 1943 to the 14th May, 1943 and 2½ pies per ton from the 15th May, 1943 to the 31st December, 1943 and a Stowing Excise Duty of 2 annas per ton are leviable in addition to the rates quoted for 1943.

(ii) An Excise Duty of 2½ pies per ton and a Stowing Excise Duty of 2 annas per ton are leviable in addition to these rates up to the 30th November, 1944. From the 1st October, 1944 a Coal Production Fund Cess Charge of Rs. 1-4 per ton and from the 1st December, 1944 a Labour Department Central Cess of 6 annas and 2½ pies per ton are also leviable in addition to these rates.

* This station is, however, not open to booking of coal, coke and patent fuel for the public at present.

† Rates quoted for 1944 include terminals, etc., and 20% "increase in freight charge."

(a) Including terminals, etc., and 20 per cent surcharge for January, February, March, April and December, 1943.

(b) Including terminals, etc., and 15 per cent surcharge from May to November, 1943.

The average monthly rates of freight per ton of coal *by sea* at the middle of each month from Calcutta during 1944 are, as far as available, stated below.

1944	To Bombay	To Karachi	To Madras	To Colombo
	Rs. A.	Rs. A.	Rs. A.	Rs. A.
January	30 0	35 0	20 0	25 0
February	30 0	35 0	20 0	25 0
March	30 0	35 0	20 0	25 0
April	30 0	35 0	20 0	25 0
May	30 0	35 0	20 0	25 0
June	30 0	35 0	20 0	25 0
July	30 0	35 0	20 0	25 0
August	30 0	35 0	20 0	25 0
September	30 0	35 0	20 0	25 0
October	30 0	35 0	20 0	25 0
November	30 0	35 0	20 0	25 0
December	30 0	35 0	20 0	25 0

5.—PERSONS EMPLOYED IN THE COAL-MINING INDUSTRY.

Table 6 (page 61) shows the average number of men, women and children employed daily in the coal mines in India from 1935 onwards. This number represents the "average daily attendance" during the year and is obtained by dividing the total number of individual attendance by the number of working days in each year. Coal-mining employs more labour than any other *mining* industry in India. In the year under review the average number of persons employed daily was 285,428, or 43,956 persons or 18·2 per cent more than that, *viz.*, 241,472 in 1943—the increase occurring mainly in the case of Bihar, Bengal, Central Provinces and Hyderabad State. Details by provinces for 1944 are given below:—

Province	Men	Women	Children	TOTAL	Per cent of total	Out- put per head em- ployed
Assam (including Khasi State).	3,256	510	3	3,769	1·3	Tons 80·60
Baluchistan (including Kalat State).	2,136	..	..	2,136	0·8	38·92
Bengal	51,447	15,468	..	66,915	23·4	101·47
Bihar	119,978	41,031	8	161,017	56·4	59·21
Central India	3,263	1,242	28	4,533	1·6	82·43
Central Provinces	14,508	4,067	..	18,575	6·5	90·32
Eastern States Agency†	9,210	1,712	5	10,927	3·8	115·78
Hyderabad	11,061	2,198	..	13,259	4·7	70·28
Kashmir	45	..	..	45	..	57·13
Orissa	746	227	..	973	0·3	105·58
Punjab	2,819	45	..	2,864	1·0	61·13
Rajputana	194	10	18	222	0·1	228·45
Sind	153	40	..	193	0·1	32·36
TOTAL	218,916	66,550	62	285,428	100·0	91·54

† Represents figures for Koroa, Raigarh and Talcher States only.

It will be seen from figures in Table 6 (page 61) that female labour was employed underground in British India during 1944 which was permitted as a temporary war measure to augment coal raisings.

6.—OUTPUT PER HEAD EMPLOYED.

The *per capita* output of coal in India in 1944 is compared below with the results of the preceding four years. There has been a decrease in *per capita* output during the year :—

	Above and below ground	Below ground only
	Tons	Tons
1940	123.9	195.0
1941	119.8	198.7
1942	119.8	203.0
1943	105.6	179.8
1944	91.5	181.26

*The total number of coal cutting machines worked by electricity during the year was 210, as compared with 192 in 1943. Coal-cutting machines were in use in 76 mines, as against 63 in 1943. The total quantity of coal cut by coal-cutting machines was 2,097,167 tons. The number of coal mines using electrical energy during the year was 153, the same as in 1943. The aggregate horse-power of electrical plant used in these mines increased from 113,195 to 117,253 during the year, *i.e.*, an increase of about 3.58 per cent. This increase was mainly due to the increased horse power of the electrical plant in the coal mines in Bengal and Bihar. During the year electrical plant was installed and brought into use in five additional coal mines. Electrical plant was withdrawn from three coal mines and two coal mines previously using electricity remained closed during the year.

The total number of deaths by accidents in coal-mines during 1944 was 403 giving a death rate of 1.41 per 1,000 persons employed, as against the corresponding figure of 1.40 in 1943.

7.—IMPORTS AND EXPORTS OF COAL.

Imports.

The quantities of foreign coal imported into British India from the principal countries during the past fifty-four years are given in Table 7 (pages 62-63). In 1944, the imports of coal fell still further in quantity from 2,201 tons to 423 tons and in value from Rs. 72,000 to Rs. 18,000 as compared with the preceding year. Bengal with 91 per cent was the largest importer and was followed by Bombay which accounted for 9 per cent

* Information supplied by the Chief Inspector of Mines in India.

only. There were no imports into Sind and Madras during the year under review. The principal suppliers during 1944 were the United Kingdom, Egypt and Australia. There were no imports of coal on Government account in 1944 (*vide* Table 9, page 65).

Exports.

The total quantity of Indian coal (including coke) exported from British India and the share of each of the principal importing countries during the past fifty-four years are shown in Table 8 (page 64). Exports during the calendar year 1944, recorded a further decline as compared with the previous years, total shipments amounting to 109,000 tons only, as against 264,000 tons in 1943 and 422,000 tons in 1942. The share of Calcutta, which used to export almost all the coal shipped from British India as private merchandise, declined to 77 per cent in 1944 followed by Madras with 23 per cent. The principal countries of final destination in order of importance in 1944 were Egypt, Ceylon, and British East Africa. The exports of coal on Government account increased to 8,800 tons in 1944, as compared with 200 tons only in the previous year (*vide* Table 9, page 5).

Shipments of bunker coal from Indian ports from 1935 to 1944 are shown in Table 10 (page 65).

The quantities of coal imported both on Government and private accounts from the principal supplying countries and entered for home consumption in Ceylon in each of the last ten years are given in Table 15 (pages 78-79). This table, therefore, illustrates the extent to which the requirements of that country were met from India as compared with other sources of supplies.

8.—COAL CONSUMPTION.

In Table 11 (page 66) is shown the quantity of coal (Indian and foreign) available for consumption in India, which is arrived at by adding imports (*minus* re-exports) to the total production and subtracting exports therefrom. Figures for Government stores and carry-over have not been taken into account in the calculation. In 1944 the figure relating to consumption in India stood at about 26,018,000 tons, as compared with 25,250,000 tons in 1943. On the basis of the above calculation the estimated consumption of coal per head of population comes to .06 ton or 1.2 cwt. a year. (See also Table 3, page 58.)

In the statement appended below, an attempt has been made, as usual, to indicate the consumption of coal (Indian and foreign) by different industries during 1944 although, owing to the abnormal situation arising out of the war, the task has been rendered more difficult than ever. The figures stated below, which do not lay claim to a high degree of accuracy, should therefore be regarded as only approximate and very rough estimates under some of the heads:—

	Estimated consump- tion Tons	Per cent of total
Railways	10,039,000 (a)	38·6
Admiralty, Royal Indian Navy and Director of Sea Transport accounts	918,000	3·5
Bunker coal	531,000	2·0
Cotton mills	1,775,000	6·8
Jute mills	453,000	1·8
Iron, steel and brass foundries (including engineering workshops)	3,517,000	13·5
Steam Electric Utilities	1,475,000	5·7
Port Trusts	159,000	0·6
Inland steamers	448,000	1·7
Brick and tile factories (including lime, potteries and cement works)*	1,647,000	6·3
Tea gardens	120,000	0·5
Paper mills	351,000	1·4
Consumption at collieries and wastage	2,090,000	8·0
Balance available for consumption in other industries and for domestic consumption †	2,495,000	9·6
TOTAL	26,018,000	100·0

Consumption on railways.—Table 13 (page 68) shows the total quantity of Indian and foreign coal and of wood and oil fuel consumed on all the railways in India during the last eighteen years, as reported by the Railway Board. In 1944-45 the total consumption of coal amounted to 10 million tons, or 38 per cent of the total production and with the exception of 13,898 tons, all were Indian coal. The quantity of wood consumed was 12,000 tons which may be taken as equivalent to 5,000 tons of coal, taking 2½ tons of wood as equivalent to one ton of coal. Wood was used on the Bombay, Baroda and Central India and the South Indian Railways. Besides coal and wood, 55,000 tons of oil fuel were used on Indian Railways in 1944-45 which is roughly equivalent to 100,000 tons of coal, taking 0·55 ton of oil fuel as equal to 1 ton of coal. Oil fuel was used chiefly on the North Western Railway.

Consumption on Admiralty, Royal Indian Navy and Director of Sea Transport accounts.—The consumption in 1944 was reported to be 918,000 tons by the Chief Mining Engineer, Railway Board and the Principal Sea Transport Officer, India.

* Estimate on the basis of consumption of coal as ascertained by special censuses in 1916 and 1917.

† Domestic consumption in Calcutta and its neighbourhood was estimated by the Coal Controller in 1917 at 200,000 tons per year.

(a) For the official year 1944-45.

*Bunker coal.**—Statistics relating to the shipment of bunker coal, which have been obtained from the different Custom Houses, are shown in table No. 10 (page 65). The total shipments from British India in 1944 amounted to 531,000 tons. The details are:—Calcutta 236,000 tons, Bombay 182,000 tons, Karachi 63,000 tons and Madras 50,000 tons.

Cotton and jute mills.—Statistics of consumption in cotton mills have been obtained from the office of the Textile Commissioner, Bombay. For jute mills, the data were mainly furnished by the Indian Jute Mills Association.

Iron, steel and brass foundries (including engineering workshops).—The total reported figure comes to 2,779,000 tons. In the case of works which did not furnish returns, estimates have been made on the basis of the number of persons employed.

Steam Electric Utilities.—Statistics of consumption in Steam Electric Utilities have been obtained from the office of the Electrical Commissioner with the Govt. of India, Simla.

Port Trusts.—Statistics of consumption in the workshops, ferry steamers etc., at the principal ports have been obtained from the different Port authorities.

Inland steamers.—The total reported figure comes to 444,000 tons. There are some smaller companies from which no returns were received and whose consumption has been estimated as usual.

Brick and tile manufacture.—The quantity of coal used in the brick and tile industry has been roughly estimated to be 1,647,000 tons.

Tea gardens.—Estimates have been framed on the basis of data furnished by most of the important tea companies. In many tea estates, wood is the only or chief fuel used.

Paper mills.—The consumption in 1944 was estimated at 351,000 tons on the basis of the reports furnished by millowners.

Consumption at collieries and wastage.—Eight per cent of the total production has been taken for consumption at collieries and wastage.

Balance available for consumption in other industries and for domestic consumption.—A considerable portion of the balance of over 2 million tons must also be debited to industrial consumption, for, besides the important classes of industries stated above, there are numerous other classes of establishments and factories which are worked by steam, the principal amongst which are cotton gins and presses, jute presses, flour and rice mills, oil mills, water works, tramway works, gold mines, sugar factories, gas works, breweries and distilleries, petroleum refineries, ice, mineral and aerated water factories, mints, municipal work-shops, stone works, woollen mills, mining works (other than coal), chemical works, dye works, indigo and lac factories, glass works and rope works. A certain amount of soft coke is used for domestic consumption and its use is now gaining popularity owing to the growing scarcity of wood fuel.

* Bunker coal is not included in the figures of export (vide footnote * to Table 8, page 64).

9.—COAL-MINING INDUSTRY.

The following table shows the number of Joint-Stock Coal Companies and their total paid-up capital during the ten years ending 1944-45 :—

	No.	Paid-up capital Rs. (lakhs)
1935-36	217	10,45
1936-37	202	9,95
1937-38	203	9,94
1938-39	206	10,00
1939-40	206	9,94
1940-41	201	9,98
1941-42	209	10,03
1942-43	218	10,05
1943-44	229	10,14
1944-45	268	10,38

The total amount of capital employed in the coal-mining industry cannot be correctly stated, as reports relating to the capital employed by private individuals and syndicates are not available. There were 245 Joint-Stock Coal Companies at work in Bengal and Bihar on the 31st March, 1945. A list of these, together with the amount of their authorised, subscribed and paid-up capital and the debentures issued, is given in Table 14 (pages 69-77). The collieries worked by Joint-Stock Companies (including railway and Government collieries accounted for 80 per cent of the total output of the Bengal and Bihar coal-fields in 1944. Outside Bengal and Bihar there were only 23 Joint-Stock Companies at work during the year. Eighteen of the Coal Companies at work on the 31st March, 1945, had a paid-up capital (exclusive of debentures) of more than Rs. 15,00,000 as shown below :—

	Paid-up capital Rs.
Hyderabad (Deccan) Company	89,37,600
Burrakur Coal Company	68,46,040
Singareni Collieries Company	63,21,450
Bengal Coal Company	40,00,000
Equitable Coal Company	33,63,760
Lodna Colliery Company (1920)	29,00,000
M. K. Khanna & Company	25,00,000
Karanpura Development Company	20,00,000
Talcher Coal-fields	20,00,000
Baraboni Coal Concern	19,92,520
New Beerbhoom Coal Company	19,76,230
Samla Collieries	18,40,400
South Karanpura Coal Company	17,50,000
Dhemo Main Collieries	16,00,000
Balihari Colliery Company	16,00,000
Bhalgora Coal Company	15,97,000
East Indian Coal Company	15,96,000
Eastern Coal Company	15,96,000

There were seventeen others, each of which had a paid-up capital of Rs. 7,50,000 or above but less than Rs. 15,00,000.

Out of 54 coal companies mentioned in the Calcutta Stock and Share List* with an aggregate paid-up capital of Rs. 5,35 lakhs, 14 declared no dividends. One company gave a dividend of 42½ per cent, two 30 per cent, one 27½ per cent, one 25 per cent, one 22½ per cent, two 23 per cent, one 18¾ per cent, two 17½ per cent and one 15 per cent, while the remainder declared dividends ranging from 2½ to 14⁷/₁₂ per cent.

The table below shows the trend of profits of the coal-mining industry in India during recent years.

Year	No. of Companies	Profits (₹000)	Profits, same companies, preceding year (₹000)	Chain Index [Base, 1928=100]
1928	58	80,47	..	100.0
1929	58	79,16	80,47	98.4
1930	58	98,24	79,16	122.1
1931	62	77,16	1,03,33	91.2
1932	63	63,69	77,25	75.0
1933	64	50,98	63,45	60.3
1934	64	50,48	50,98	59.7
1935	62	54,29	50,79	63.8
1936	61	53,05	54,16	62.5
1937	56	60,71	52,88	71.8
1938	54	1,22,77	61,86	142.4
1939	55	1,19,00	1,21,77	139.1
1940	55	1,19,93	1,19,00	140.2
1941	55	98,29	1,19,93	114.9
1942	53	94,00	97,95	110.3
1943	53	1,13,93	96,05	133.7
1944	52	2,70,16	1,13,54	318.1

† The total output of coal in British India during the year increased by 4.63 per cent and the opening stocks in 1944 were 888,317 tons and the reported closing stocks 656,137 tons.

† There was an increase in the quantity of soft coke manufactured at the collieries for domestic consumption during 1944, the increase being 17.97 per cent.

† The "Surcharge" on coal freight now known as "increase in freight charge" was 20% throughout the year 1944.

10.—COMPARATIVE STATISTICS.

British Empire and Foreign countries.

Tables Nos. 16-20 (pages 80-87) give available statistics of the production, value, and consumption of coal, and the labour employed in the coal-mining industry in different parts of the British Empire and in principa-

* Calcutta Stock and Share List published in "Capital" of 10th January, 1946.

† Information supplied by the Chief Inspector of Mines in India.

foreign countries for recent years. In 1944 the United States produced 610 million tons and Great Britain 193 million tons. The latest available figures of production in the other principal countries are as follows (in million tons):— Germany 183 million (in 1938), Russia (Union of Soviet Socialist Republics) 168 (in 1941), France 46 (in 1938), Japan 54 (in 1940), Belgium 13 (in 1944), India 26 (in 1944), Canada 11 (in 1944), and Australia 14 (in 1944). India's production is, therefore, the largest in British Empire excepting Great Britain.

As in the case of production, the consumption of coal in 1944 was highest in the United States (581 million tons), followed by Great Britain (185 million tons).

Although the United States produces the largest quantity of coal, the number of persons employed in the industry is the largest in Great Britain (710,000 in 1944), followed by the United States (471,000 in 1944), Germany (474,000 in 1937), India (285,000 in 1944), France (238,000 in 1938), Japan (198,000 in 1936) and Belgium (97,000 in 1944).

11.—STATISTICS RELATING TO THE PRESENT POSITION OF THE COAL INDUSTRY.

It may be convenient to bring together some of the latest statistics relating to the position of the coal industry in India.

Raisings of coal in British India, under the Indian Mines Act, and despatches from the mines in each month of the calendar year, 1945, are shown below with comparative figures for the three preceding years and the average of three years ending 1941 :—

	1939-41 (average).		1942		1943		1944		1945	
	Raisings Tons (1,000)	Despatches Tons (1,000)	Raisings Tons (1,000)	Despatches Tons (1,000)	†Raisings Tons (1,000)	Despatches Tons (1,000)	†Raisings Tons (1,000)	Despatches Tons (1,000)	†Raisings Tons (1,000)	Despatches Tons (1,000)
January	2,121	1,829	2,166	1,853	1,967	1,704	1,800	1,632	2,157	1,801
February	2,250	1,811	2,453	1,742	2,217	1,644	2,248	1,783	2,262	1,709
March	2,176	1,909	2,458	1,906	2,395	1,886	2,228	1,875	2,529	1,942
April	2,113	1,871	2,314	1,694	2,220	1,780	2,115	1,820	2,202	1,900
May	2,090	1,912	2,194	1,596	2,106	1,822	2,101	1,799	2,253	1,853
June	1,925	1,775	2,212	1,617	1,900	1,757	1,892	1,781	2,035	1,748
July	1,992	1,815	1,988	1,804	1,674	1,637	1,717	1,666	1,860	1,770
August	2,098	1,779	1,965	1,556	1,654	1,615	1,717	1,562	1,983	1,816
September	2,354	1,914	2,159	1,769	1,913	1,652	1,874	1,642	2,267	1,872
October	2,191	2,028	2,182	1,709	1,630	1,665	2,007	1,785	2,344	1,970
November	2,049	1,857	1,819	1,537	1,383	1,357	1,789	1,661	1,966	1,833
December	2,222	1,844	2,057	1,488	1,715	1,504	1,993	1,725	2,145	1,837

The statement below shows the imports on private account of foreign coal into British India and the exports of coal abroad from British India as well

† Figures based on unadjusted data.

as the coastwise exports from Bengal to other Indian ports in 1943, 1944 and 1945 :—

	IMPORTS OF COAL * BY SEA INTO BRITISH INDIA FROM FOREIGN COUNTRIES			EXPORTS OF INDIAN COAL * BY SEA FROM BRITISH INDIA TO FOREIGN COUNTRIES			EXPORTS OF INDIAN COAL † BY SEA (COASTWISE) FROM BENGAL TO OTHER INDIAN PORTS		
	1943	1944	1945	1943	1944	1945	1943	1944	1945
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
January	251	356	1	13,357	..	3,544	2,655	4,779	75,703
February	..	10	..	44,342	..	3,712	14,949	36,146	69,232
March	945	..	..	56,394	7,225	..	44,312	82,142	34,832
April	336	..	498	26,864	22,267	3,624	32,472	50,487	110,275
May	..	..	..	62,344	30,364	..	24,857	57,878	108,529
June	87	27	..	7,574	12,569	20	34,420	60,308	125,025
July	231	..	1	5,696	12,207	534	58,326	61,302	66,112
August	..	..	..	2,043	8,380	6,500	536	59,954	89,162
September	126	..	184	5,271	3,758	..	90	72, 72	93,384
October	5	..	473	17,526	5,330	4,148	4,232	61,122	68,235
November	220	..	..	22,275	6,459	5,905	8,000	70,790	70,512
December	..	..	..	..	15	20,043	6,471	61,319	39,961
TOTAL	2,201	423	1,157	263,686	108,643	54,030	231,320	640,499	650,522

* Including coke.

† Excluding coke.

The course of prices of coal during 1943, 1944 and 1945 may be seen from the quotations given below which relate to the first week of each month.*

Prices of Desherghur coal per ton into wagon.

Year	January	February	March	April	May	June	July	August	September	October	November	December
	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
1943	7 0	7 0	7 0	8 0	8 0	8 0	10 0	10 0	10 0	10 0	10 0	10 0
1944	12 0	12 0	12 0	12 0	12 0	13 0	13 0	13 0	13 0	13 0	13 0	13 0
1945	13 0	13 5	13 5	13 5	13 5	13 5	13 5	13 5	13 5	13 5	13 5	13 5

Prices of selected Jharia coal per ton into wagon.

1943	{ 6 0 to 7 8 }	{ 6 0 to 7 8 }	{ 6 0 to 7 8 }	{ 6 12 to 8 8 }	{ 6 12 to 8 8 }	{ 6 12 to 8 8 }	{ 9 12 to 10 8 }	{ 9 12 to 10 8 }	{ 9 12 to 10 8 }	{ 9 12 to 10 8 }	{ 9 12 to 10 8 }	{ 9 12 to 10 8 }
1944	{ 11 12 to 12 8 }	{ 11 8 to 12 8 }	{ 11 12 to 12 8 }	{ 12 8 }	{ 12 8 }	{ 12 0 (a) 13 0 }	{ 12 0 (a) 13 0 }	{ 12 0 (a) 13 0 }	{ 12 0 (a) 13 0 }	{ 12 0 (a) 13 0 }	{ 12 0 (a) 13 0 }	{ 12 0 (a) 13 0 }
1945	{ (a) 13 0 (b) 12 0 }	{ (a) 13 5 (b) 12 5 }	{ (a) 13 5 (b) 12 5 }	{ (a) 13 5 (b) 12 5 }	{ (a) 13 5 (b) 12 5 }	{ (a) 13 5 (b) 12 5 }	{ (a) 13 5 (b) 12 5 }	{ (a) 13 5 (b) 12 5 }	{ (a) 13 5 (b) 12 5 }	{ (a) 13 5 (b) 12 5 }	{ (a) 13 5 (b) 12 5 }	{ (a) 13 5 (b) 12 5 }

Prices of 1st Grade Jharia coal per ton into wagon.

1943	{ 5 0 to 6 0 }	{ 5 0 to 6 0 }	{ 5 0 to 6 0 }	{ 5 8 to 6 8 }	{ 5 8 to 6 8 }	{ 5 8 to 6 8 }	{ 7 8 to 8 8 }	{ 7 8 to 8 8 }	{ 7 8 to 8 8 }	{ 8 8 to 9 8 }	{ 8 8 to 9 8 }	{ 8 8 to 9 8 }
1944	{ 10 8 to 11 8 }	{ 10 8 to 11 8 }	{ 10 8 to 11 8 }	{ 11 8 }	{ 11 8 }	{ 11 2 }	{ 11 2 }	{ 11 2 }	{ 11 2 }	{ 11 2 }	{ 11 2 }	{ 11 2 }
1945	{ 11 2 }	{ 11 7 }	{ 11 7 }	{ 11 7 }	{ 11 7 }	{ 11 7 }	{ 11 7 }	{ 11 7 }	{ 11 7 }	{ 11 7 }	{ 11 7 }	{ 11 7 }

* Quotations taken from the "Calcutta Prices Current and Money Market Report".

(a) Selected grade Jharia "A".

(b) " " " " "B".

12.—GENERAL.

* The total quantity of coal handled at the Port of Calcutta during the year 1944-45 amounted to 1,465,999 tons. Of this quantity 1,176,443 tons were shipped as cargo and 289,556 tons as bunkers by sea-going vessels. This includes 415,587 tons of coal shipped during the year for the use on the Indian Railways. As compared with the preceding year there was an increase of 490,615 tons in the shipment of cargo coal. Shipment of bunker coal also showed an increase of 69,393 tons.

* The Indian Coal Grading Board granted shipment certificates for 1,158,091 tons during the 1944-45, as against 707,361 tons during the previous year. The quality of export coal was satisfactory.

* The Soft Coke Cess Committee continued the work on the same lines as on the previous year. 487,148 tons of Soft Coke were despatched from Bengal Coal Fields during the year 1944-45, as compared with 359,230 tons during the previous year.

The Coal Mines Stowing Board was constituted on the 1st November, 1939 under the Coal Mines Safety (Stowing) Act (No. XIX of 1939). The principal function of the Board is to administer the Coal Mines Stowing Fund, financed from the proceeds of an excise duty levied on all coal and coke raised and despatched from collieries in the whole of British India excepting the Punjab and Assam. The excise duty, which began to be collected from the 1st December, 1939, is levied at the rate of annas two per ton on coal and soft coke and at annas three per ton on hard coke. The Board is authorised to make grants from the Coal Mines Stowing Fund for the following purposes:—

(a) For stowing or other protective measures which are required to be undertaken by an order issued by the Mines Department under Section 9(3) of the Coal Mines Safety (Stowing) Act, (b) for any protective measures essential for the effective prevention of the spread of fire to, or the inundation by water of, any coal mine from an area adjacent to it, (c) for stowing operations voluntarily undertaken in the interests of safety, and (d) for research connected with safety in mines.

The Board have been carrying, since July 1940, large scale protective works in the Jharia and Karijore fire areas to prevent the spread of fires. These measures and various other minor protective works carried out in the Jharia and Ranigunge fields have resulted in the saving of several million tons of valuable coal from destruction. Assistance has been given since 1941-42 for stowing operations (a) voluntarily undertaken by collieries and (b) ordered under Section 9(3) of the Act. During 1943-44, 40 collieries received assistance for voluntary stowing and 3 for compulsory stowing—the total quantity of material stowed being 3,081,546 tons.

* Information supplied by the Chief Mining Engineer, Railway Board.

PART II—TABLES.

1.—PRODUCTION OF COAL IN EACH PROVINCE AND STATE OF INDIA.

Year	BRITISH PROVINCES											TOTAL
	Burma‡	Assam †	Bihar *	Orissa	Bengal †	Punjab	Balu- chistan †	Central Provinces	Madras	N. W. F. Province	Sind	
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	
1875-1880 (Average)	946,000	..	..	41,000	..	..	..	987,000
1881-1885 (Average)	..	12,000	..	..	1,110,000	..	..	103,000	..	..	..	1,225,000
1886-1890 (Average)	..	105,000	(c)	(c)	1,411,000	16,000	5,000	137,000	..	..	..	1,674,000
1891-1895 (Average)	3,000	165,000			2,064,000	69,000	19,000	134,000	1,000
1896-1900 (Average)	12,000	201,000	(c)	(c)	3,763,000	83,000	18,000	151,000	..	..	..	4,228,000
1901-1905 (Average)	7,000	352,000			6,431,000	53,000	39,000	167,000
1906-1910 (Average)	..	292,000	6,796,000	(c)	3,526,000	55,000	47,000	180,000	..	..	..	10,396,000
1911-1915 (Average)	..	396,000	9,669,000		4,443,000	46,000	49,000	236,000	..	..	..	14,739,000
1916-1920 (Average)	(a) 1,500	300,000	12,695,000	(d)	4,982,000	51,000	39,000	426,000	..	..	..	18,493,000
1921-1925 (Average)	..	328,000	13,388,000		4,631,000	71,000	33,000	665,000	..	..	..	19,116,000
1926-1930 (Average)	..	320,000	14,661,000	(d)	5,723,000	54,000	10,000	774,000	..	..	..	21,542,000
1931-1935 (Average)	..	216,000	12,138,000		6,025,000	98,000	10,000	1,245,000	..	..	..	19,732,000
1936-1940 (Average)	..	254,000	14,270,000	49,000	7,397,000	179,000	12,000	1,644,000	..	..	..	33,805,000
1935	..	(b) 218,830	12,438,058	..	6,682,752	144,423	4,946	1,526,690	..	..	..	21,016,699
1936	..	(b) 201,593	12,016,914	31,061	6,667,841	156,849	3,451	1,507,982	..	..	..	20,585,691
1937	..	(b) 243,650	13,236,717	47,127	6,527,820	166,632	10,624	1,504,159	..	..	..	22,336,729
1938	..	(b) 267,364	15,364,079	44,425	7,745,372	184,026	14,388	1,658,626	..	..	..	25,278,232
1939	..	(b) 284,541	14,787,061	58,687	7,501,495	194,030	16,213	1,742,831	..	8	..	24,675,516
1940	..	(b) 270,056	15,344,992	62,660	8,453,082	195,610	13,247	1,806,313	..	11	50	26,140,021
1941	..	(b) 256,256	15,822,388	88,269	7,936,803	178,968	17,807	1,790,830	..	..	752	26,092,073
1942	..	(b) 255,371	15,917,281	146,733	7,638,794	135,755	22,595	1,836,522	..	..	1,222	25,954,273
1943	..	(b) 246,587	13,582,927	126,014	6,688,856	106,406	52,749	1,657,019	..	..	2,911	22,463,460
1944	..	293,936	14,363,802	102,729	6,780,876	175,067	81,293	1,677,786	..	..	6,245	23,490,824

* Figures for years prior to 1936 include Orissa † Includes figures for Bihar and Orissa up to 1905.
 ‡ Figures for years prior to 1921 for Kalat State in Baluchistan and Khasi and Jaintia Hills in Assam are included in respective British Provinces.
 § Ceased to be a part of India from April, 1937.
 (a) Figure for 1919. (b) Includes figures for mines in the Khasi and Jaintia Hills which are situated within the British territory.
 (c) Figures included in Bengal. (d) Figures included in Bihar.

1.—PRODUCTION OF COAL IN EACH PROVINCE AND STATE OF INDIA—contd.

H-1-211

Year	INDIAN STATES									GRAND TOTAL
	Assam (Khasi States)	Eastern States Agency		Baluchistan (Kalat State)	Hyderabad	Rajputana (Bikaner)	Central India (Rewah)	Kashmir	TOTAL	
		Orissa (Talcher State)	Central Provinces (Korea State and Raigarh State)							
Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	
1878-1880 (Average)	..	..	..	..	..	..	..	..	..	987,000
1881-1885 (Average)	..	..	..	..	..	..	2,000	..	2,000	1,227,000
1886-1890 (Average)	..	..	..	..	41,000	..	40,000	..	81,000	1,755,000
1891-1895 (Average)	..	..	..	..	197,000	..	101,000	..	298,000	2,758,000
1896-1900 (Average)	(a)	..	..	(a)	378,000	3,000	141,000	..	522,000	4,750,000
1901-1905 (Average)	..	..	..	..	423,000	28,000	175,000	..	626,000	7,627,000
1906-1910 (Average)	..	..	..	..	455,000	21,000	151,000	..	627,000	11,523,000
1911-1915 (Average)	..	..	..	..	637,000	17,000	147,000	..	701,000	15,440,000
1916-1920 (Average)	..	..	..	..	662,000	13,000	188,000	..	863,000	19,356,000
1921-1925 (Average)	..	4,000	..	13,000	661,000	19,000	197,000	..	894,000	20,010,000
1926-1930 (Average)	1,000	38,000	..	6,000	742,000	29,000	210,000	..	1,027,000	22,569,000
1931-1935 (Average)	2,000	266,000	281,000	4,000	758,000	36,000	268,000	..	1,615,000	21,347,000
1936-1940 (Average)	7,000	395,000	928,000	7,000	1,121,000	35,000	332,000	..	2,626,000	26,630,000
1925	(b) 1,907	309,282	591,987	4,612	729,414	34,425	329,369	..	2,000,906	23,016,695
1936	(b) 1,646	223,664	582,768	4,648	852,739	30,177	329,488	..	2,025,130	22,010,621
1937	(b) 4,913	301,787	853,201	6,855	1,076,241	32,369	334,291	..	2,609,657	25,036,386
1938	(b) 10,964	448,235	1,015,458	7,494	1,211,163	34,717	336,503	..	3,064,624	28,842,006
1939	(b) 12,627	440,137	1,051,064	8,166	1,214,568	39,204	327,479	351	3,093,596	27,769,112
1940	(b) 7,384	469,655	1,135,354	5,642	1,250,122	40,588	333,305	423	3,242,473	29,088,494
1941	(b) 1,467	512,375	1,116,810	9,805	1,301,378	42,837	386,997	..	3,371,609	29,466,742
1942	(b) 4,408	446,230	1,286,361	14,432	1,277,153	47,906	401,510	939	3,478,980	29,438,253
1943	..	409,820	1,196,618	3,178	1,057,370	39,575	335,680	6,199	3,048,440	25,511,909
1944	9,839	376,364	889,750	1,838	931,876	50,717	373,897	2,571	2,636,862	26,126,676

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(a) Figures included in British Provinces.
 (b) Excludes figures for mines in the Khasi and Jaintia Hills which are situated within the British territory.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA.

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
BRITISH INDIA.		Tons	Tons	Tons
ASSAM.				
GARO HILLS—				
<i>Worked by joint-stock company—</i>				
Soling (Prospecting) .	Assam Mining Corporation, Ltd.	..	..	..
KHASI AND JAINTIA HILLS—				
(1) Act Mines—				
<i>Worked by joint-stock company—</i>				
Cherrapunji . . .	Cherra-Ch h a t a k Ropeway C. L.	12,260	6,561	9,798
(2) Non-Act Mines . .	....	75	11,178	..
MAKUM COAL-FIELD—				
LAKHIMPUR—				
(1) Act Mines—				
<i>Worked by joint-stock companies—</i>				
Bara-Golai . . .	Assam Rys. and Tdg. C. L.	109,163	89,167	116,704
Ledo-Valley . . .		43,697	44,005	60,791
Lekhapani . . .		..	..	..
Namdang . . .		49,233	46,906	50,126
Tipong . . .		15,092	28,490	33,287
(2) Non-Act Mines	....	..	..	38
NAGA HILLS—				
<i>Worked by joint-stock company—</i>				
Kongon and Borjan .	Nazira Coal C. L. .	24,815	16,763	15,588
SIBSAGAR—				
<i>Worked by private owner—</i>				
Dilli . . .	Mohta, Bhagirath .	1,036	3,519	7,604
TOTAL, ASSAM .		255,371	246,587	293,936

* NOTE.—(1) "C. C."=Coal Company; "L."=Limited; "C. A."=Coal Association "S."=Syndicate; "C. Co."=Coal Concern; "Cl. C."=Colliery or Collieries Company; "M. C."=Mining Company.

(2) The figures of production for different mines in Bihar and Bengal in successive years are in some cases not comparable owing to the change of name, transfer of proprietorship, and amalgamation of mines.

(3) Comparative figures of each mine prior to 1942 will be found in earlier issues of the Report.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—contd.

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—contd.				
BIHAR.				
HAZARIBAGH—				
GIRIDIH COAL-FIELD—				
<i>(1) Worked by Govt.—</i>				
Kurhurbaree	Govt. of India, Ry. Deptt. (E. I. Ry.)	274,836	295,105	314,027
Serampore	Ditto	164,578	179,351	240,775
<i>(2) Worked by private owners—</i>				
Kabirabad	Serampore C. C.	1,359	3,452	4,038
Kuldea	National C. C. (Chakrabutty, B.)	847	659	1,232
Kuldiha (North)	Bayra C. A.	649	471	715
Serampore	Serampore C. C.	311	..	..
Silgora	National C. C. (Chak- rabutty, B.)	2,451	903	1,068
TOTAL, GIRIDIH COAL- FIELD.		445,031	479,941	561,855
JHARIA COAL-FIELD—				
MANBHUM—				
<i>(1) Worked by joint-stock companies—</i>				
Alkusa and Nyadee	Alkusa & Nyadee Cl. C. L.	70,842	61,773	60,792
Amlabad	Eastern C. C. L.	84,560	79,980	82,716
Angarpathra	Union C. C. L.	79,870	70,178	92,470
"	National C. C. L.	16,913	17,249	8,691
Baliary	Chunilal Ticam- chand C. C. L.	64,148	29,738	17,692
Balihari	Balihari Cl. C. L.	78,775	74,062	60,688
Bamangora	Howrah Trading C. L.	19,010	5,799	6,618
Bansdeopur	New Bansdeopur C. C. L.	92,172	75,710	57,643
Barari (North)	North Barari Cl. L.	23,333	18,770	22,297
Bastacolla	New Beerbhoom C. C. L.	45,554	60,436	60,481
Bosudev (Plots A & B)	Orissa Development C.L.	—	..	7,907
Bengal Jharia	Bengal Jharia C. C. L.	34,983	33,837	40,258
Bhagaband	Borrea C. C. L.	169,126	167,533	166,811
Bhalgora	Bhalgora C. C. L.	76,133	75,265	107,185

* NOTE.—“C. C.”=Coal Company; “L.”=Limited; “C. A.”=Coal Association; “S.”=Syndicate; “C. Co.”=Coal Concern; “Cl. C.”=Colliery or Collieries Company; “M. C.”=Mining Company.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
JHARIA COAL-FIELD—<i>contd.</i>				
MANBHUM—<i>contd.</i>				
(1) Worked by joint-stock companies—<i>contd.</i>				
Bhalgora (East)	E. Bhalgora Cl. C. L.	41,640	25,840	32,625
Bhatdee	Bengal Bhatdee C. C. L.	53,001	35,314	32,087
Bhowra	Eastern C. C. L.	108,429	124,470	141,745
Bhuggutdih	Bengal Nagpur C. C. L.	89,021	76,777	74,152
" (East)	E. Bhuggatdih Cl. C. L.	133,913	86,474	64,940
Bhulanbararee	Bhulanbararee C. C. L.	128,880	115,241	128,805
Bhutgoria	Equitable C. C. L.	—	—	2,338
Bararee and Jealgora†	East Indian C. C. L.	362,188	367,158	397,963
Budroochuck	Budroochuck C. M. C. L.	86,187	64,098	45,949
Burragarh (Pure)	Pure Burragarh Cl. C. L.	(a)	(a)	32,691
Busserya	Busserya C. C. L.	50,936	57,737	47,124
Bussuria (East)	East Bussuria Cl. C. L.	40,489	47,731	53,411
Chasnalla	Indian Iron & Steel C. L.	69,999	62,735	56,165
Dhansar—North } Bhaggatdih—Haripur }	Dhansar C. C. L.	74,381	56,085	60,991
Dhansar	Central Tentulia C. C. L.	7,176	6,482	4,916
Dhariajoba	Dhariajoba Cl. C. L.	45,968	34,906	31,114
Dharmaband	Khas Dharmaband Cl. C. L.	46,010	44,069	32,685
Digwardih	Tata Iron and Steel C. L.	242,297	202,753	272,783
Dobari	R. N. Bagchi & Bros., Dobari Cl. L.	38,313	16,149	24,259
Ekra (East)	East Ekra Cl. C. L.	—	(a)	20,307
" (Khas)	Bharat Cl. L.	(a)	(a)	217,320
Ena	North-West C. C. L.	193,362	152,585	124,727
" (East)	East Ena Cl. C. L.	105,313	44,092	17,651
Ganeshpur	Ganeshpur C. C. L.	(a)	(a)	6,922
Gararia	Gararia Cl. C. L.	(a)	(a)	15,331
Gaslitan	New Manbhoom C. C. L.	148,565	136,667	128,896
Gobindapore (New)	New Gobindapore C. C. L.	24,772	24,801	25,346
Golukdih	Golukdih Cl. C. L.	61,122	68,610	70,516
" (East)	East Golukdih Cl. C. L.	—	—	5,462
Gopalchuck (West)	Central Kurkend C. C. L.	117,568	99,236	94,931

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† Including North Jealgora.

(a) Worked by private owners.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND
STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
JHARIA COAL-FIELD—<i>contd.</i>				
MANBHUM—<i>contd.</i>				
<i>(1) Worked by joint-stock companies—<i>contd.</i></i>				
Hurriladih	Equitable C. C. L.	200,952	179,877	182,897
Jamadoba	Tata Iron & Steel C. L.	269,158	248,105	228,687
„ (Nos. 6 & 7 pits)	„ Ditto	—	45,338	95,660
Jinagora (Central)	Cent. Jeezagora C. C. L.	22,970	13,475	13,668
„ (Upper)	New East India Press C. L.	—	—	343
„ (New)	New Jinagora C. C. L.	20,980	17,442	25,689
„ (Pure)†	Sree Jinagora C. C. L.	(a)	(a)	7,928
Jeezagora (East Bararee)	Jeezagora (East Bararee) Cl. C. L.	63,432	47,133	45,071
Jogta	Agabeg Bros. L.	86,701	90,188	99,981
Joyrampur (Khas)	Khas Joyrampur Cl. C. L.	100,938	97,603	80,391
„ (Pure)	Pure Joyrampur C. C. L.	29,347	29,518	21,933
Jitpur (Noonodih)	Bengal Iron C. L. (In voluntary liquidation.)	172,451	156,222	178,483
Kankanee	Eastern C. C. L.	97,210	107,360	86,285
Katras—Choitodih	Burrakur C. C. L.	172,153	188,071	214,991
„ (East)	East Katras Cl. C. L.	12,041	23,807	23,094
Kendwadih	Hurriladih C. C. L.	157,623	125,006	130,946
„ †	East Indian C. C. L.	145,918	157,072	181,938
„ (East)	East Kendwadih C. C. L.	—	—	6,120
Kessurgarah	Manbhumi C. S. L.	59,891	41,143	61,015
Kharkhari	Kharkhari C. C. L.	63,097	35,062	26,632
Khas Jharia (East)	Khas Jharia Cl. C. (1933) L.	62,717	41,983	39,218
„ „				
Kirkend	Matiram Roshan Lall C. C. L.	41,912	15,643	11,838
Kailudih (Khas)	Jharia & Ranigunj Collieries Ltd.	21,776	21,510	26,892
Kujama Pandebere	Khas Busra C. Cn. L.	26,252	10,116	11,419
Kurkend (Central)	Cent. Kurkend C. C. L.	40,814	38,716	30,566
Kustore	Raneegunge C. A. L.	205,084	161,086	227,066
Kusunda (Khas)	Khas Kusunda C.C.L.	—	7,303	17,037
Lakurka	Lakurka C. C. L.	148,851	100,939	99,132
Loyabad	Burrakur C. C. L.	287,225	295,223	305,709

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† Including Khoira, Kirkend, Dheriajoba, North Bulliari, and South Bulliari, etc.

‡ Formerly called Khas Jinagora (Plots A & B).

(a) Worked by private owner.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
JHARIA COAL-FIELD—<i>contd.</i>				
MANBHUM—<i>contd.</i>				
(1) Worked by joint-stock companies— <i>concd.</i>				
Lodna (Pits Nos. 4, 5 and 9).	Lodna Cl. C. (1920) L.	528,304	(a) 520,906	(a) 483,966
"	North Burrakur C. C. L.	48,880	13,293	15,529
"	New Standard C. C. L.	73,523	77,403	87,479
" (East)	East Lodna Cl. C. L.	(b)	4,413	1,674
Madhuband	Karamchand Thapar & Bros. L.	60,360	57,301	69,090
Mahalbani	Mahalbani Cl. L. .	—	—	7,906
Maheshpur	Maheshpur Cl. L.	29,540	7,907	36,725
Malkera-Choitodih	Tata Iron & Steel C. L.	245,972	197,337	214,280
Marine (new)	New Marine C. C. (Bengal) L.	84,083	73,796	58,842
Mucheraidih (East)	East Mucheraidih C. C. L.	26,588	16,366	12,209
Mudidih	Burrakur C. C. L. .	119,618	106,300	255,683
Murulidih	Bengal C. C. L. .	134,401	89,782	76,216
Nichitpur	Nichitpur C. C. L. .	(b)	22,084	24,371
Pathardih	Patherdih Sudamdih Cl. L.	20,890	14,372	9,393
Pootkee	Eastern C. C. L. .	11,176	54,470	62,435
Sendra	Sendra C. C. L. .	91,921	69,791	74,445
" (Bansjora)	Sendra Bansjora Cl. C. L.	86,493	73,867	66,291
Sijua	Tata Iron & Steel C. L.	254,877	244,948	221,833
Simlabahal	Bhalgora C. C. L. .	22,962	19,532	30,330
Sinidih	Sinidih Cl. Cn. (1939) L.	27,907	18,210	20,186
" (New)	New Sinidih C. C. L.	6,412	8,697	12,962
Standard (Benahir and Jharia Khas Section)	Standard C. C. L. .	147,056	142,004	174,576
Sudamdih (New)	New Sudamdih Cl. L.	17,476	10,045	10,220
" (East)	Kanga & Co., L. .	77	150	..
Suratand	North Burrakur C.C.L.	56,232	61,940	48,606
Tentulia (Central)	Central Tentulia C. C. L.	19,822	7,631	5,213
" (Khas)	Karamchand Thapar & Bros. Ltd.	—	4,083	6,201
Tetturya (West)	Bengal Discount Co. Ltd.	—	(b)	8,289
Tisra (South)	South Tisra Cl. C. L.	29,648	36,924	36,127
(2) Worked by private owners—				
Akaskinaree (North)	Khimji Dossa & Co.	5,133	10,825	9,475

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(a) Includes figures for pit No. 10.

(b) Worked by private owner.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—contd.

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—contd.				
BIHAR—contd.				
JHARIA COAL-FIELD—contd.				
MANBHUM—contd.				
(2) Worked by private owners—contd.				
Agardih	Agardih Cl. C.	—	—	13,358
Alakdih	Devi, J.	—	—	..
Angarpathra	B. Trigunait & Bros. (Receiver—S. C. Mazumdar).	2,140	2,580	165
„ (Shree Mahabir)	Shree Mahabir Angarpathra Cl. C.	—	810	6,254
„ (Kalisthan).	Kalisthan Angarpathra C. C.	2,130	991	10,671
„ (Central)	Central Angarpathra Cl. C.	6,182	4,625	4,536
„ (Model)	Agarwalla, B. L.	24,520	4,754	4,356
„ (North)	North Angarpathra C. C.	14,414	6,506	5,721
„ (Selected) (Pure)	Taneja, R. B. W.	12,878	11,949	5,506
„ (Khas). (Sect. A.)	Khas Angarpathra C. C. (Receiver—B. K. Mitra).	19,888	6,932	4,500
„ (Khas) Sect. B.	Dass, B. G.	12,252	4,468	3,777
„ (New)	Kohinoor C. C.	8,866	2,784	3,450
„ (West)	West Angarpathra Cl. C.	15,291	5,870	6,888
Angarpathra, Kantapahari and West Kantapahari.	Angarpathra Cl. C.	28,115	21,030	8,323
Ashakuty	R. S. Chandan Mull Indra Kumar.	44,414	36,147	63,836
Auckland (New)	Nawagarh C. Cn. . . . .	..	600	..
Bagmara (East)	G h a n s h yamdass Agarwalla.	7,628	5,073	6,248
Bahaldih	Bahaldih C. C. (Sunda S.)	4,190	600	..
Baheraberachuck	Chatterjee, S. K.	937	2,285	1,745
Baihardih (Khas)	Baihardih C. C.	3,987	5,780	3,884
„ „ (Central)	Selected Behrakundar, C. Cn.	—	..	1,825
„ (Central)	Annapura C. C.	3,253	464	..
Baihardih (Central)	Central Baiherdih C. C.	1,537	703	999
Bansjora (Central) (Khas)	Bihar C. C.	23,204	20,751	9,297
„ (Upper)	Bhutani, H.	200	..	..
„ (Pure)	Baswatia, M. L.	25	75	1,453
„ (Selected) (Pure)	Bhutain, H. C.	13,193	11,402	5,553
„ (Central)	Agarwalla, R.	1,800	4,125	14,152
„ (Khas)	Khas Bansjora Cl. C.	9,404	6,655	9,986
Baramesha	Mukherjee, B. S.	2,170	1,684	2,628
„ (North)	Mukherjee, B. K.	4,792	2,234	1,116
„ „	Chattaraj, N. & Dan, B.	—	—	..

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2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
JHARIA COAL-FIELD—<i>contd.</i>				
DANBHUM—<i>contd.</i>				
(2) Worked by private owners—<i>contd.</i>				
Bararee (Joyrampur)	Marwari, N.	4,427	2,900	1,985
Barora (South)	Singh, R. N. and Others.	—	6,039	4,681
„ („)	Lalla, J. P.	20,005	7,646	9,031
„ (Pure)	Sahai, N.	3,045	2,434	3,180
„	Taneja, R. B. Waliram.	11,634	5,237	7,577
„ (Trigunait East)	Trigunait, J. C.	25	..	1,342
Barwabera	B. Trigunait & Bros. (Receiver, S. C. Majumdar.)	17,945	6,872	17,962
Basseria (New)	New Basseria Cl. C.	8,370	1,931	3,345
Bastacolla (North)	North Bastacolla C. C.	6,273	1,124	1,562
„ (Khas)	Khas Bastacolla Cl. C.	25	12	..
Behar (East)	East Behar Cl. C.	—	—	2,593
Benidih (Pure)	National C. S.	600	2,024	9,658
„ (East)	East Bengal C. Cn.	17,550	13,062	9,498
„ (Central)	Chandra, A. K.	1,049	1,748	..
„	Benidih C. Cn.	47,507	33,299	30,013
„ (West)	West Benedih Cl. C.	—	600	..
Bharathpur (Shree)	Shree Bharathpur Cl. C.	—	1,694	..
Bhowrah (East)	Debi, J.	—	160	4,288
„ (Central)	Central Bhowra C. C.	—	—	1,562
Bhuggatdih (Khas)	Khas Bhuggatdih Cl. C.	9,292	4,608	9,543
„ (North)	Gupta, Durgabati & Narmadabala.	7,202	6,631	7,255
„ (Pure)	Pure Bhuggatdih Cl. C.	9,182	4,209	7,343
Bhupatdih	Bhupatdih Cl. C.	—	—	844
Bhurangya	Bhurangya C. C.	40,381	18,655	17,514
„ (Khas)	Khas Bhurangya C. C.	—	352	2,037
„ (Central)	Central Bhurangya C. C.	—	—	..
Bhurangia (West)	Bhurangia C. Cn. (Lalla, B. D.)	12,435	5,480	3,465
Bihar (East)	East Bihar Cl. C.	1,018	2,070	..
Bihardih (Khas)	Khas Bihardih C. C.	—	—	4,205
Bilbera	B. N. Mondal & Co.	—	600	4,940
Burragarh (Pure)	Pure Burragarh Cl. C.	9,960	17,745	(a)
Busseria (North)	North Busseria Cl. C.	16,617	10,206	10,776
Bussureya (West)	W. Bussureya C. C. (Roy, Kumar S. K.).	15,521	13,496	16,284

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(a) Worked by Joint-Stock Company.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
JHARIA COAL-FIELD—<i>contd.</i>				
MANBHM—<i>contd.</i>				
(2) Worked by private owners—<i>contd.</i>				
Chandore	Chandore C. C.	2,902	77	2,608
„ (Central)	Agarwalla, R.	—	—	1,850
„ (West)	West Chandore C. C.	—	..	3,029
„ (Pure)	Agarwalla, D. P.	—	—	1,299
„	Singh, R. & N.	15,223	11,774	8,468
„	Agarwalla, D. P.	303	3,250	6,377
Chandrabad	Lal, H.	—	1,050	3,680
Chasnalla (New)	New Chasnalla C. Cn.	7,246	4,168	2,826
„ (Central)	Khera, T. D.	—	682	994
„ (East)	Bihar Mining Co.	971	1,924	6,996
„ „ (Khas)	East Khas Chasnalla C. C.	—	125	..
„ (Pure)	Pure Chasnalla Cl. C.	1,775	1,809	2,781
„ (Selected)	Selected Chasnalla Cl. C.	—	—	484
„ (West)	Banerjee, P.	—	—	250
„ (Upper)	Upper Chasnalla C. C.	—	—	806
Chota Bowa	Mayashankor Bhag- wanji.	33,156	30,152	45,510
Damodar (New)	Shree Sidnath C. C.	—	—	..
Damodar-Riv e r-S i d e (Khas).	Debi, G. K.	330	1,594	227
Damuda (Pure)	Ram Bhajre Upadhya & Co.	51,118	23,321	18,913
Dharmaband	Bharat, H. and Bharat, M. C.	22 6 00	10,045	9,033
„ (East)	Ramdass, B. L.	2,850	6,025	5,372
„ (North)	Kalyanjee Koonverji	4,767	3,634	2,803
„ (Pure)	Singh, J. P. & B. N. . . . .	..	145	1,280
Digwardih	Wasta, K.	125	1,285	..
Dobari (Central)	Banerjee, R. B. Shivadas.	5,223	1,800	2,917
„ (Khas Jharia)	Lodha, A and Moolji V.	—	3,625	6,543
„ (New)	New Dobari Cl. C.	8,008	3,286	4,939
„ (North)	Sahana C. C.	9,153	6,945	7,137
„	Keshavji Pitambar —Receiver.	1,980	686	7,098
Dumra (Khas)	Sheikh Bros. & Co.	7,056	6,241	5,500
Ekra (Khas)	Nandi, Maharaja S. C.	258,504	218,762	(a)
„ (North)	Debi, N.	—	4,758	7,935
„ (East)	East Ekra Cl. C.	—	1,244	(a)
Ena (West).	West Ena C. C.	72,891	53,439	62,610
Fatehpur (Pure)	Pure Fatehpur Cl. C. Bharat Firebriks & Pottery Works. . . . .	..	..	3,081
„ . . . . .	..	—	—	2,564

*NOTE.—“C. C.”=Coal Company; “L.”=Limited; “C. A.”=Coal Association; “S.”=Syndicate; “C. Cn.”=Coal Concern; “Cl. C.”=Colliery or Collieries Company; “M. C.”=Mining Company.

(a) Worked by Joint Stock Company.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
JHARIA COAL-FIELD—<i>contd.</i>				
MANBHUM—<i>contd.</i>				
(2) Worked by private owners—<i>contd.</i>				
Fatehpur	G. K. Dossa & Co.	11,690	3,030	3,883
Ganeshpore (Khas) (Forbes).	Nanalal M. Verma	71,613	28,322	33,935
"	H. M. Jaini & Son	47,256	22,994	29,240
" (No. 10 scam)	Ganeshpur C. C. (Forbes, C. A. and Jaini, H. M.)	27,439	8,341	(a)
Ganeshpore (Pure)	Sen & Sons, K. P.	27,112	3,700	13,158
" (Central)	Jagota, D. D.	—	1,095	3,593
" (Modern)	Lalla, S. B.	—	102	—
Ganhoodih	Banerjee & Sons, S. B.	32,318	19,238	15,529
Gararia	Bajjnath Jugalkishore.	27,667	18,055	(a)
" (Central)	Central Gararia Cl. C.	28,800	25,090	16,329
"	Tikmani & Co.	29,937	26,563	14,286
Ghannadih (Selected)	Selected Ghannadih Cl. C.	—	—	4,400
" (West)	West Ghannadih Cl. C.	—	—	479
" (North)	North Ghannadih Cl. C.	—	—	583
Gobindpur (Khas)	K. Gobindpur C. C.	29,865	22,307	23,453
" (South)	Pathak, H. I.	17,763	5,848	13,557
" (Central)	Central Gobindpur C. C.	625	..	..
" (Pure)	Sunda, J.	3,596	2,206	2,373
" (Selected)	Selected Govindpur C. Cn.	500	2,100	13,449
" (West)	West Govindpur C. Cn.	—	—	393
Godhur	Butto Kisto Roy	185,012	171,146	109,164
" (Khas)	Khas Godpur C. C.	—	—	1,917
" (Sree)	Katesaria C. C.	—	—	313
" (Central)	Godhur C. C.	—	—	170
"	Central Godhur Cl. C.	—	—	3,629
" (Agarwal)	Agarwal Godhur Cl. C.	—	—	2,092
" (West)	Agarwalla, H. D. & Sons.	2,200	1,232	7,324
" (North)	North Godhur Cl. C.	—	—	2,196
" (East)	Gutgutia, R. S. B. L.	26,096	27,049	15,378
" (Selected)	Selected Godhur C. C.	2,337	3,002	8,234
" (Pure)	Pure Godhur Cl. C.	1,532	1,752	3,474

* NOTE.—“C. C.”=Coal Company; “L.”=Limited; “C. A.”=Coal Association; “S.”=S. indicate; “C. Cn.”=Coal Concern; “Cl. C.”=Colliery or Collieries Company; “M. C.”=Mining Company.

(a) Worked by Joint Stock Company.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
JHARIA COAL-FIELD—<i>contd.</i>				
MANBHUM—<i>contd.</i>				
(2) Worked by private owners—<i>contd.</i>				
Goluckdih (South)	South Goluckdih C. C. (Mahipatlal A. Worah & G. Jiwan).	37,648	37,445	29,843
„ (North)	North Goluckdih Cl. C.	4,681	3,258	9,777
„ (Central)	Banerjee, P. & Sons.	—	—	..
„ (New)	New Golokdih Cl. C.	—	—	370
Gonshadh	Gonshadh. C. C.	41,699	23,224	..
Gondudih	Central Alkusa Cl. C.	29,752	20,173	18,760
„ (Khas)	Gondudih Khas Cl. C.	—	—	..
„ (North)	North Gondudih Cl. C.	—	—	2,815
Gurgaon (Kalithan)	Motilal Jagadia	22,976	9,308	10,010
Huntodih (New)†	New Huntodih C. C.	16,303	9,637	7,763
Industry	Industry Cl. C.	29,936	18,854	21,220
Isabella	Roy, M. B. & Bros.	23,668	26,575	21,334
Jamdiha (Khas)	Jamdiha Cl. C.	600	4,626	..
„ (West)	Prabhat C. C. (Debi, D.).	590	4,794	..
„ (South)	South Jamdiha C. C.	—	—	—
Jamnatand	Jamnatand C. C.	..	442	4 179
Jealgorah (Govindpur)	Jealgorah Govind- pur Cl. C.	28,834	29,923	35,021
„ (East)	Sunda, S. L.	52	82	..
„ (West)	Lala Milkhiram	63	1,489	706
Jharia (Pure)	Pure Jharia Cl. C.	110,920	29,800	12,958
„ (East)	Ditto	3,200	3,605	2,231
„ (Khas) Angar- pathra.	Trigunait Bros. (Receiver—S. C. Mazumdar.)	53,305	44,451	29,906
„ (Model)	Taneja, R. B. Waliram.	34,332	20,710	22,600
„ (East)	Ditto	127	..	..
„ (East)	Banerjee & Sons, S. B.	650	145	..
„ (Central)	Srimati Rajibai Rathor.	32,514	19,084	26,680
„ (Indian)	Khimjee Walji & Co.	31,805	17,589	21,102
„ (New Pure)	Pure Jharia Cl. C.	81,834	42,119	28,598
„ (Bright)	Dana Premji & Co.	23,332	15,532	18,112
„ (Lower & Upper)	Khimji Doosa & Sons.	70,104	53,503	46,188
„ (South)	Banerjee & Son, H. P.	37,660	42,116	35,930
„ (Selected)	Singh, T. K. P.	—	—	4,925

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† Formerly called Huntodih Colliery.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
JHARIA COAL-FIELD—<i>contd.</i>				
MANBHUM—<i>contd.</i>				
(2) Worked by private owners—<i>contd.</i>				
Jinagora (Khas)	G. P. C. & Co. (Govabhai, D. M. & M.).	48,038	27,255	37,890
.. (Khas) Plots A & B.	Anandamoyee C. C.	29,508	9,694	(a)
.. (Kalithan)	Seal & Sons, K. B. . .	26,398	25,311	25,726
Jogidih (West)	Behar National C. C.	6,076	3,035	3,794
Jogta (No. 11 Seam)	Sethia, K. Mavji . . .	38,163	44,457	29,615
.. (North)	North Jogta Cl. C. . .	700	507	..
.. (Selected)	Selected Jogta Cl. C.	—	—	4,393
Jogidih (North)	Victory C. C.	—	—	..
Joyramdih	Joyramdih C. C. (Chandra, M.).	25,567	18,198	26,036
.. (Pure)	Pure Joyramdih, Cl. C.	18,367	10,322	10,158
.. (West)	West Jagramdih C.C.	7,095	762	2,012
.. (Model)	Paul Bros.	9,650	9,017	11,034
.. (New)	New Joyramdih C. C.	293	3,010	2,518
.. (Selected)	Selected Joyramdi Cl. C.	205	..	..
.. (Khas)	Chandra, D. N.	26,135	12,018	18,425
.. (Central)	Paul, S.	19,567	14,136	20,641
Joyrampur (Lower)	Ghela Panchan & Co.	27,231	16,492	12,930
Kanchanpur	Sunda, J. L. . . . .	..	470	..
Kandra (New)	New Kandra Cl. C. . .	—	—	586
Kantapahari	Meghji Bhimji	—	645	—
Katras (West)	W. Katras Cl. C. . . .	16,138	12,058	6,591
.. (Pipratand)	Pipratand Katras C.C.	—	—	445
.. (North)	Bhagat, M. L.	—	366	803
.. (New)	New Katras C. C. . . .	50	1,206	5,006
..	Katras New Cl. C. . . .	—	..	408
Katrasgarh (Khas)	Mustaphi & Co.	3,001	1,767	3,557
Kendwadih (Khas)	Mondal, B. N.	29,550	22,559	19,041
.. (Central)	Harj Hirji & Sons. . .	14,558	9,986	10,313
..	Kendwadih C. C.	28,659	18,118	19,203
.. (New)	Laxmi Narayan C. C.	2,690	2,718	5,915
.. (West)	West Kendwadih Cl. C. Matalia, J.	..	600	743
.. (North)	North Kendwadih Cl. C.	—	1,047	3,132
Keshalpur (Central)	Chotalia, M. M.	—	—	1,083
.. (East)	Bhattacharjee, D. . . .	—	—	400
.. (Ideal)	Ideal Keshalpur, Cl. C.	—	—	..

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• (a) Worked by Joint Stock Company with the name of mine changed to Pure Jinagora.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—contd.

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—contd.				
BIHAR—contd.				
JHARIA COAL-FIELD—contd.				
MANBHUM—contd.				
<i>(2) Worked by private owners—contd.</i>				
Keshalpur (North)	Das, S.	—	—	1,100
„ (Real)	Real Keshalpur Cl. C.	—	—	..
„ (Selected)	Selected Keshalpur Cl. C.	—	—	125
„ (West)	West Keshalpur Cl. C.	—	—	1,254
Kessurgurrah (West)	Eastern C. S.	19,827	3,514	2,152
„ (North)	Friends C. S.	13,349	1,496	2,968
„ (Central)	Upadhya & Sons C. C.	6,335	..	..
Khodo-Valley	Ghai, K. K.	—	—	2,748
Kirkend	Kirkend C. C.	41,941	35,646	35,122
„ (Khas)	Khas Kirkend Cl. C. (K. Mavji & Co.)	71,392	57,438	40,663
Koiludih	B. Trigunait & Bros. (Receiver—S. C. Mazumder.)	18,421	8,197	22,970
Koradih	Koradih C. C.	—	..	..
„ (East)	Koradih Cl. C.	2,840	605	..
„ (West)	Ditto	150	755	..
Kosoonda and Nyadee	Kosoonda and Nyadee Cl. C.	100,380	84,896	78,741
Kujama (North)	Gangji Dossa & Sons	36,339	24,411	19,152
„	K. S. Nanji & Co.	33,000	25,338	21,506
„	Kujama Cl. C.	6,187	3,138	12,835
„ (Pure)	South Bura C. C.	34,493	22,399	15,846
„ (Central)	Central Kujama C. Cn.	27,554	27,764	26,210
„ (South)	Bagdigi Kujama Cl. C.	71,225	61,354	47,985
„ (East)	East Kujama Cl. C.	899	247	..
Kurkend	Worah, K. D.	61,427	57,212	26,508
Kustore (Pure)	Pure Kustore Cl. C.	—	—	29,141
Kusunda (Bright)	Bright Kusunda Cl. C.	946	2,340	9,804
„ (Pure)	Pure Kusunda Cl. C.	31	21	..
„ (Royal)	Royal Kusunda Cl. C.	—	—	3,394
Kuya	Kuya Cl. C.	—	—	149
Lakurka (New)	Debi, S. M.	16,608	13,773	9,929
„ (East) (Section B)	Bengal C. Cn. (Sen Gupta, M.)	23,825	1,000	5,820
„ (Central)	Chattoraj, B. N.	384	..	..
„ (West)	Sawaria, C. L.	50
„ (Khas)	Debi, Panchkari	14,734	8,856	5,283
Lodna (East)	East Lodna Cl. C.	6,421	(a)	(a)

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(a) Worked by Joint Stock Company.

C

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—contd.

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—contd.				
BIHAR—contd.				
JHARIA COAL-FIELD—contd.				
MANBHUM—contd.				
<i>(2) Worked by private owners—contd.</i>				
Lohapati (East)	Lohapati C. C.	250	915	1,285
"	Lohapati Cl. C.	—	200	—
Loyabad (North)	North Loyabad C. C.	2,982	4,922	2,907
" (East)	East Loyabad C. C.	6,960	5,500	5,652
" (South)	South Loyabad C. C.	1,095	3,881	3,177
Lutipahari (East)	Lale & Bros., D. L.	—	77	—
Madhuban	Waliram & Co. (Taneja, W. R.)	102,490	82,334	79,954
Madhudih	Golden Flag	—	—	360
Maheshpur (Khas)	Khas Maheshpur C. C. (Agarwala, P. R.)	800	1,580	1,125
" (West)	Agarwala and Company.	—	—	500
" (North)	Bhagya Lakxmi C. C.	—	—	2,397
Mahakali	Mahakali C. C.	—	—	125
Majhlitand	Nilkanthabasini C. C.	—	2,090	2,825
"	United C. C.	—	—	1,069
Manaitand	Manaitand Cl. C.	—	—	250
Mandra (Barora)	Singh, H. N. & R. N.	8,667	3,013	2,354
" (Pure)	Liladhar Monji Kotak.	5,708	2,888	2,498
" (West)	Manbhumi C. C.	—	560	3,018
" (North)	East Bihar C. C.	—	50	—
" (Selected)	Pravabati C. C.	—	—	8,298
" (Upper)	Roy, B. N. & others	—	2,800	8,806
" (Khas North)	Sitaram C. C.	—	706	—
" "	Tara C. C. (Lal, S. P.)	—	—	655
" (East)(Second Section).	Makhan Lal C. C.	3,212	—	—
" "	Buranwal C. C.	5,300	572	1,986
" (Upper) (Second Section).	Banerjee, K. K.	2,011	—	—
" " (3rd Section).	M. G. Roy & Co.	1,552	—	—
Matigarah	Basawatia, M. L.	125	643	500
" (Khas)	Khas Matigarah Cl. C.	800	2,374	1,368
" (North)	North Matigarah C. C.	—	—	663
Mehtadih (Khas)	Khas Mehtadih Cl. C.	27,397	16,305	31,025
Mohanpur	Kotak, L. M.	580	773	240

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2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—contd.

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—contd.				
BIHAR—contd.				
JHARIA COAL-FIELD—contd.				
MANBHUM—contd.				
(2) Worked by private owners—contd.				
Mudidih (Selected)	Taneja, R. B. W.	450	(a)	(a)
" (North)	Ditto	700	..	..
" (Central)	Ditto	550	(b) 3,823	..
" (West)	Ditto	600	4,267	5,533
" (North West)	North West Mudidih Cl. C.	—	—	500
Muraidih (Khas)	Pandey, S.	1,052	320	3,322
" (Selected)	Khas Muraidih Cl. C.	1,400	2,816	1,571
" (New)	Selected Muraidih Cl. C.	24	1,825	2,798
" (Pure)	Lala, S. B. & Banerjee, S. S.	—	2,428	3,519
" (Model)	Singh, R. K. and Co.	—	58	252
" (East)	Pandey R. P.	—	—	114
" (Nath)	Ila C. C.	—	—	2,186
" (Diamond)	Sree Sree Basanti C. C.	—	—	140
"	Nath Muraidih Cl. C.	—	—	600
"	Bina, Lilly & Co.	—	..	620
"	Gohai, K. K. & Singh, S. B.	—	1,946	2,080
"	Mukherjee and Kundu Co.	—	1,180	3,330
Muralidih (New)	Khetri, S. L.	..	718	..
Murlidih (Pure)	Pure Murlidih Cl. C. (Debi, D.)	580	11,796	2,210
Murulidih (West)	Roy, T.	116	..	..
Nichitpur (Pure)	Pure Nichitpur Cl. C.	28,650	12,959	7,207
"	Nichitpur C. C.	27,060	(c)	(c)
Norkora	Norkora C. C.	—	576	1,493
Nudkharkee	Roy, M. B. & Bros.	22,143	18,283	16,339
" (North)	North Nudkharkee C. C.	—	445	2,925
" (Central)	Central Nudkharkee C. C.	—	—	3,134
Pandeberra	Pandeberra Cl. C.	16,745	12,557	10,670
Pandedih (Khas)	Khas Pandedih Cl. C.	18,578	9,758	7,881
"	Daw & Co., S. N.	6,616	3,469	1,979

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(a) Amalgamated with the Central Mudidih Colliery.

(b) Vide foot note (a).

(c) Worked by Joint Stock Company.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons.	Tons.	Tons.
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
JHARIA COAL-FIELD—<i>contd.</i>				
MANBHUM—<i>contd.</i>				
<i>(2) Worked by private owner—<i>contd.</i></i>				
Pandedih (Central)	Central Pandedih Cl. C. (Sen-Gupta, M. G.).	4,231	2,281	2,110
" (New)	New Pandedih Cl. C.	4,489	3,004	1,220
Pathargoria	Jaini & Sons, H. M.	500	6,441	12,902
Pathrakuli	Pathrakuli Cl. C.	—	—	—
Phularitand	R. S. Chandan Mull Indrakumar.	48,448	28,805	17,607
" (North)	Lalla, J. P.	154	2,126	3,025
" (Selected)	Atharana, M. R.	5,220	7,636	6,573
" (West)	West Phularitand Cl. C.	21,462	13,067	12,842
" (Khas)	Phularitand Khas Cl. C.	20,326	4,654	12,332
Pinalgoria	Jivan Gangji	7,236	7,167	6,266
"	Sunda, J. S.	15,377	3,863	—
" (Dumra)	Pioneer C. S.	—	—	9,192
"	Sunda, G. R. R.	52	—	—
Rajapur	Rajapur Cl. C.	10,991	9,887	14,931
Ramkanali	Roy, B. K.	27,238	18,129	15,295
" (West)	West Ramkanali Cl. C.	—	—	—
Raneedih	Taneja, R. B. W.	1,100	530	1,275
Sadriadih (Selected)	Central Behar C. C.	—	205	1,239
Salanpur (Khas)	Khas Salanpur Cl. C.	11,648	9,198	8,496
" (Pure)	Pure Salanpur Cl. C.	2,400	—	—
" (Central)	Central Salanpur C. Cn.	26,679	13,680	10,714
" (Model)	Model Salanpur Cl. C.	—	—	—
"	Banerjee, S. C.	15,540	6,292	4,599
" (East)	East Salanpur Cl. C.	17,095	11,275	12,554
" (Joint)	Joint Salanpur Cl. C.	741	1,601	382
" (West)	Marwari, G. B.	4,651	3,235	4,065
" (New)	Lachman & Son, M.	2,955	2,492	5,091
" (North)	North Salanpur C. Cn.	13,041	5,594	13,551
Sendra (North)	North Sendra Cl. C. (Khera S. C.)	4,007	2,359	1,856
" (Selected)	Sharma & Co.	—	2,942	3,130
Shikarichuck	Murarji Kanji	—	38	—
Sijua (North)	North Sijua Cl. C.	150	1,379	—
" (Khas)	Khas Sijua C. C.	—	—	8,445
Sinidih (Central)	Central Sinidih Cl. C.	8,489	10,436	17,213
"	Chatterjee, S. P.	—	—	—
"	Upadhyaya & Sons C. C.	—	2,100	—

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2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
JHARIA COAL-FIELD—<i>contd.</i>				
MANBHUM—<i>contd.</i>				
(2) Worked by private owners—<i>contd.</i>				
Sinidih (Pure)	Golden Flag	—	..	2,010
" "	R. Prasad & Bros. & Shaw, L. C.	—	570	..
" (Selected)	Selected Sinidih C. Cn. (Atharana, M.R.)	..	5,625	8,993
" (Khas)	Hussan Lal	—	190	1,987
" (East)	East Sinidih C. C.	—	—	600
" "	East Sinidih Cl. C.	—	—	975
" (North)	Prasad & Bros. R.	2,500	1,947	3,245
" (Diamond)	Sree Satyanarayan C. C.	—	—	2,010
Sinidh (North)	Agarwalla, C. L.	5,702	2,095	3,110
Sitanala	Mohatta Brothers	43,208	21,291	20,349
Sonardih	R. S. Chandan Mull Indrakumar.	16,333	21,690	49,576
" (Pure)	Pure Sonardih Cl. C.	—	—	15
Sowardih (East)	J. N. Supakar Bros. & Co.	—	768	4,057
" (North)	Bihar National C. C.	131	4,414	4,413
Sudamdih (Pure)	Lala Milkhiram	57	671	520
" (Selected)	Sunda, S. L.	80	213	..
" "	Selected Sudamdih Cl. C.	—	—	3,295
Sudreadih	Jagannath Ompra- kash & Co.	20,992	13,479	7,907
" (East)	Sunda, S. L.	300	242	..
" (West)	Jagota, D. D.	100	87	..
" (Pure)	Golden Flag (Singh, T. R. A.).	11,580	3,106	9,500
" (New)	Jagota, C.	100	97	..
Sulunga (Central)	Central Sulunga Cl. C.	—	—	..
" "	Sulunga Cl. C.	—	—	300
" (Khas)	Khas Sulunga Cl. C.	—	—	60
Suratand (New)	Sunda, J	5,143	2,497	4,388
" (Kalithan)	K. B. Seal & Sons	..	2,300	13,928
Tasra (North)	North Tasra C. C.	261	1,133	..
" (Central)	Central Tasra C. C.	—	—	1,210
" (Pure)	Agarwalla, D. P.	..	1,160	912
" (New)	New Tasra C. C.	8,453	4,587	8,269
" (Selected)	Selected Tasra Cl. C.	77	10	..
" "	Tasra Cl. C.	500	621	..
Telmucho	Telmucho C. C.	—	..	..
Tentulia (North)	Devram Ramji	550	3,325	6,178
" "	Premji Meghji & Sons	6,934	3,184	4,778

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2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
JHARIA COAL-FIELD—<i>concl'd.</i>				
MANBHUM—<i>concl'd.</i>				
<i>(2) Worked by private owners—concl'd</i>				
Tetulmari (East)	East Tetulmari Cl. C.	6,722	13,384	3,278
„ (Pure Selected.)	Pure Selected Tetulmari Cl. C.	2,980	5,452	3,774
„ (North)	North Tetulmari Cl. C.	4,507	3,101	4,449
Tetturia (West)	R. S. Chandarmall Indrakumar.	..	100	(a)
Tetturya (New)	New Tetturya Cl. C.	24,010	14,815	17,018
Tisra	Gowamal, A. S. & Others.	28,669	29,638	37,761
„ (Selected)	Selected Tisra C. C.	—	—	125
„	Dhanji Devji & Sons	33,642	19,405	24,110
„	Diamond C. C.	43,379	42,236	39,122
„ (Central)	Cent. Tisra C. C. (Ratna Mepa & Bros.)	14,846	10,569	9,451
„	Commercial Cl. C.	22,514	23,267	25,092
Toondu (Khas)	Lala, J. P.	22,686	11,765	14,023
„ „ (North)	International C. C.	—	—	..
„ (South)	Lala, N. P.	41	200	..
„ (Central)	Central Toondo C. C.	—	—	3,445
TOTAL, MANBHUM DISTRICT.		11,901,616	10,062,982	10,570,706
HAZARIBAGH—				
<i>(1) Worked by joint-stock company—</i>				
Damuda (North)	Hazaribagh C. S. L.	37,063	27,032	44,490
<i>(2) Worked by private owners—</i>				
Bokaro-Jhariah	Agarwalla Bros.	80,827	43,395	84,259
Damuda (North)	Agarwalla and others, Shankarlal.	(a)	(a)	(a)
Karmatand	Sreeram C. C.	19,832	11,021	22,549
Ramgarh Jhariah	Ramgarh Jhariah C. C.	3,848	500	..
TOTAL HAZARIBAGH DISTRICT.		141,570	82,848	151,298
TOTAL JHARIA COAL-FIELD.		12,133,186	10,145,830	10,722,004

*NOTE.—“C. C.” = Coal Company; “L.” = Limited; “C. A.” = Coal Association; “S.” = Syndicate; “C. O.” = Coal Concern; “Cl. C.” = Colliery or Collieries Company; “M. C.” = Mining Company.
(a) Worked by Joint Stock Company.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—contd.

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—contd.				
BIHAR—contd.				
JAINTY COAL-FIELD.				
SANTHAL PARGANAS—				
(1) Worked by joint-stock company—				
Jainty (Central) . . .	Jainty (Central) Cl. L.	15,002	12,587	10,587
(2) Worked by private owners—				
Damgarah (East) . . .	Singh, L. P. . . .	1,752	1,460	2,149
„	Mandal, N. N. . . .	2,314	2,841	2,190
Jainty (Khas)	Das & Co., R. O. . .	(a)6,049	(a)5,032	(a)1,945
„ (Satyanarayan's) }				
Saharjuri (Central) . . .	Singh & Bros., I. N.	1,932	2,080	2,749
„	Misra & others, M. G.	2,044	1,616	1,023
„ (North)	Barasinga C. C. . .	..	..	125
TOTAL JAINTY COAL- FIELD.		29,093	25,616	20,768
RAJMAHAL HILLS COAL- FIELD.				
SANTHAL PARGANAS—				
(1) Act Mines—				
Worked by Govern- ment—				
Hura	Army Department E. C. (Air.).	—	—	15,668
(2) Non-Act Mines				
		4,363	4,799	3,215
TOTAL, RAJMAHAL HILLS COAL-FIELD—		4,363	4,799	18,883
BOKARO COAL-FIELD.				
HAZARIBAGH—				
(1) Worked by joint stock companies—				
Bokaro	E. I. & B. N. Rys. .	1,019,574	844,021	830,258
Dhori	Bokaro and Ram- gur L.	138,901	131,671	109,468
Pipradih	Ditto . . . . .	..	..	..
Kuju	Ditto . . . . .	..	..	5,361
Jarangdih	B. B. & C. I. and M. & S. M. Rys.	59,790	54,516	65,828
Sawang	E. I. & B. N. Rys. .	48,375	57,097	50,540
(2) Worked by Private owner—				
Bhurakhop	Thopao K. L. . . .	—	—	3,867
(3) Worked by Govern- ment—				
Kargali	Secretary of State for India in Council	632,745	496,219	470,523
TOTAL HAZARIBAGH- BOKARO COAL-FIELD.		1,899,385	1,583,524	1,541,640

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(a) For Jainty Khas Colliery only.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
BRITISH INDIA—<i>contd.</i>		Tons	Tons	Tons
BIHAR—<i>contd.</i>				
RANGARH COAL-FIELD.				
HAZARIBAGH—				
(1) <i>Worked by joint-stock company—</i>				
Suja	Thapar, K. C. & Bros. L.	—	—	3,867
(2) <i>Worked by Private owner—</i>				
Murpa	Guha, C. B.	—	—	120
TOTAL HAZARIBAGH RAN- GARH COAL-FIELD.		—	—	3,987
DALTONGUNJ COAL-FIELD.				
PALAMAU—				
<i>Worked by joint stock company—</i>				
Rajhara	Bengal C. C. L.	14,519	16,127	20,436
KARANPURA COAL-FIELD.				
RANCHI—				
(1) <i>Worked by joint stock companies—</i>				
Dakra	National Cement, Mines & Industries L.	..	4,889	—
„ (No. 2)	Ditto	2,836	..	971
Karkata	Ditto	26,276	26,704	38,344
Ray	Ditto	1,427	..	2,500
(2) <i>Worked by Private owner—</i>				
Dewar Khand (Karan- para).	Karnpura Dewar- khand Cl. C.	—	—	80
TOTAL RANCHI		30,539	31,593	41,895

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“M. C.”=Mining Company.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
KARANPURA COAL-FIELD—<i>contd.</i>				
HAZARIBAGH—				
(1) Worked by joint-stock companies—				
Argada	B. N. Ry.	262,053	213,290	176,569
Sirka	South Karanpura C. C. L.	76,714	66,326	136,563
(2) Worked by Government—				
Bhurkunda	Governor General in Council. (Govt. of India, in the Ry. Board.)	116,894	132,008	119,407
(3) Worked by private owners—				
Hessagora	Banerjee, J. P.	—	..	1,182
Lapanga	Lapanga Coal & Limestone Mining Co.	65	949	2,355
Mael	Hasan, A. & Ismail, M.	—	..	297
TOTAL HAZARIBAGH		455,526	412,573	436,373
TOTAL KARANPURA COAL-FIELD.		484,065	444,166	478,268
RANIGANJ COAL-FIELD.				
MANBHUM—				
(1) Worked by joint-stock companies—				
Badjna	Oriental C. C. L.	68,530	59,591	78,500
„ (North)	North Badjna C.C.L.	23,068	12,617	18,558
„ (South)	South Badjna C.C.L.	22	572	1,866
Barakar (West)	Behar Firebricks & Potteries L.	—	2,575	4,487
Chanch	Bengal C. C. L.	101,414	77,730	75,414
Deoli	Deoli C. C. L.	37,902	(a)	(a)
Fatka (Selected)	Selected Fatka Cl. L.	—	—	—
Gulfarbari	Burn & Co. L.	22,550	19,420	13,835
Laikdih (Deep)	Katras Jharriah C. C. L.	1,811	52,361	87,097
„ (New)	Bengal C. C. L.	—	—	..
Junkundar	Andrew Yule & Co. L.	—	1,014	31,544
Parbelia	Bengal C. C. L.	198,470	233,418	214,271
Raneepore	Equitable C. C. L..	..	15,139	30,748
Saltore	Burrakur C. C. L.	117,028	119,201	135,448
Shampore	Shampore C. C. L.	22,914	19,766	21,009
„ (Selected)	Selected Shampore Cl. C. L.	—	—	2,131
(2) Worked by Private owners—				
Aziz	Aziz C. C.	2,600	3,545	45

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(a) Worked by Private owner.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
RANIGANJ COAL-FIELD—<i>contd.</i>				
MANBHUM—<i>contd.</i>				
<i>(2) Worked by private owners—<i>contd.</i></i>				
Badjna (West)	Adhikari, S. K. and Paul, S. S.	33,677	17,542	16,441
" (New)	"	15,328	9,654	9,379
" (East)	D. Mandal & Co.	2,557	1,563	215
" "	Chandra, S. N. & Bros.	1,150	1,275	4,471
" (Central)	Central Badjna C. C.	..	1,709	2,528
" (Khas)	Agarwala, O. M.	—	—	3,219
" (South)	Agarwala, B. L.	6,855	840	2,242
" "	Agarwala, O.	122	1,144	..
" (Pure)	Sunda, G. L.	—	1,628	2,973
" (Lower)	Lower Badjna C. C.	10,484	10,750	15,995
Bandarchua	Chandra, L. N.	—	32	..
Bandarchooa	Chatabar West and South Cl. (Tarafder's).	—	—	110
" (Khas)	Neogi & Co.	—	—	..
Bangalakshmi (Central)	Central Bangalakshmi C. C.	—	—	..
Begunia (West)	West Burrakar C. C.	—	—	4,146
Bhabani	Bhabani C. C.	100	..	..
Bhaljori	Ali, M. G. & Hossain M. L.	526	111	622
Bhamuria	Bedi & Sons, Ladha-Singh.	11,279	5,552	9,224
Bharatmata	Bharatmata C. C. (Dasi, B. M.).	6,366	5,592	3,094
Brindabanpur (Khas)	Damaguria C. Cn.	—	—	3,846
Eunderchoon	Satyanaryan C. C.	—	—	..
Chapapur	Chapapur C. C. (Dutt, B. N.)	277	..	130
Chatabar (New)	Neogi & Co.	—	1,843	84
Chirkund †	(Singh Deo, Raja K. P.)	1,620	2,137	(b)
Chirkunda (Khas)	Agarwala, R.	—	—	243
" (New)	New Chandrika, C. C. (Sen H. N.).	—	—	383
Deoli	Mandal, H. S.	(a)	18,550	22,919
Egarcoor (New)	M. G. Ali & H. Rahman.	97
" "	Agarwala, A. L. C. C.	—	—	857

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† Formerly called "Chirkunda Bokapahari".

(a) Worked by Joint Stock Company.

(b) Amalgamated with Kumardhubi (East).

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>contd.</i>				
RANIGANJ COAL-FIELD—<i>contd.</i>				
MANBHUM—<i>contd.</i>				
(2) Worked by private owners—<i>contd.</i>				
Egercoor	Agarwalla & Co., B. R.	—	365	838
"	Satyanarayan C. C.	7,197	4,095	..
"	Durgamata C. C. (Daw, B. N.)	2,514	1,899	1,839
"	Patel, D. B.	7,836	3,454	2,579
" (East)	Narayan C. C.	282	1,507	..
" (North)	North Egercoor C. C.	3,475	2,850	1,247
" (West)	Central Egercoor C. Cn.	465	1,405	..
"	Egercoor C. C.	3,210	..	..
"	W. Burdwan C. C. (Roy, S.).	5,300	1,500	200
Fatka	Mukherjee, K. K.	—	424	..
" (Khas)	Mukherjee, K. N.	—	—	440
Galaria	Galaria C. C.	7,200	14,694	2,077
Hirakhun	R. B. C. C.	1,045	..	..
" (Khas)	Rai, R. & Bros.	—	—	1,972
Joy-Laxmi	Joy-Laxmi C. C.	500	875	660
Kalimata	Khan, S.L.	6,304	5,521	4,740
Kalimati	Patel, D. B.	7,349	4,677	3,943
" (Khas)	Khas Kalimati C. C.	—	2,240	578
" (West)	West Kalimati Cl. C. (Patel, C. M.).	1,532	1,530	..
" (Hamida)	Bibi, M. H.	—	—	360
" (East)	Lohia C. C.	—	..	2,478
" (Pure)	Babulal Anantlal, C. C.	—	—	574
Kapasara (East)	Banga Lakshmi C. C.	6,166	5,660	6,945
" (New)	Lakshminarayan C. C.	320	3,549	..
" (Pure)	Hazra, S.	—	—	3,019
Kapasara (Plot No. 2)	Kapasara C. C.	6,700	6,259	1,426
" (South)	Sunda, G. L.	—	1,700	112
Kethardih	Narayan, C. C.	—	—	223
Khoodia	Khoodia C. C.	12,071	4,246	5,782
"	(Dutt, K. L.).	—	—	—
Kooardih	Banerjee & Co. (Banerjee, K. M.).	3,897	4,134	3,116
" (Central)	Banerjee, N. . . . .	..	96	..
Kumardhubi (East)†	East Kumardhubi Cl. C.	..	..	3,348
Kusumkanali	Royal Bengal C. C.	—	2,900	490
Laidih (Central)	Ghosh J. N.	5,686	4,409	6,726
" (New)	New Leaidih, C. C.	—	—	2,337

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† Formerly called "Chirkunda".

(a) Worked by Joint Stock Company

(b) Amalgamated with Kumardhubi (East).

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
BRITISH INDIA—<i>contd.</i>		Tons	Tons	Tons
BIHAR—<i>contd.</i>				
RANIGANG COAL-FIELD—<i>contd.</i>				
MANBHUM—<i>concl'd.</i>				
(2) Worked by private owners— <i>concl'd.</i>				
Merah	Banerjee, K. R.	1,104	1,757	..
Mogura	Kumar, Singh Deo, U. N. & D. N.	—	—	1
Nayadanga	Pandit, D. N. Saihji	5,371	2,346	1,84
Oriental	Oriental C. C.	5,500	3,500	2,79
Palasia	Goswami, H. P. . . . .	..	1,550	1,49
" (East)	Goswami, K. K.	834	1,004	1,94
"	Ditto	51	..	..
Paragon	Paragon C. C. (Shome, S. P.).	5,200	3,000	2,33
Premier	Premier C. C. (Bhutt, G. R.).	5,030	2,267	3,67
Raj	Sen, D. N.	500	530	2,26
Rajpura (East)†	Rajpura C. C. (Palit, S. K.)	4,036	2,106	1,97
"	Kedarnath R. L. C. C.	—	—	2,27
" (Pure)	Pure Rajpura Cl. C. (Patel D. B.)	761	1,596	3,158
" (West)	Kalyaneswari C. C.	523	3,738	885
Ramkrishna	Mukherjee, R. B. P.	—	—	123
Reliance	Reliance C. C.	5,390	2,402	4,365
Shampur (Khas)	D. Mandal & Co.	2,428	1,669	3,645
" (Pure)	Ditto	22,506	13,632	8,585
" (Real)	Ditto	1,199	93	..
" (North)	Devi, R. K. S. Devi	313	46	..
" (Umagour)	Chatterjee, U. & Majee, G. C.	1,300	2,490	1,287
" (East)	Oriental C. C.	1,500	3,700	1,255
" (West)	Agarwalla, B. L.	6,884	816	1,741
"	Durga C. C. (Durga Rani Debi).	1,672	1,766	3,201
" (Central)	Central Shampur, C. C.	—	—	580
"	Narayan C. C.	—	68	155
"	Kamala C. C.	—	399	768
"	Addy & Co., A. D.	—	25	..
Singhpur (Pure)	S. Mandal & Co.	—	725	3,099
Sonbaid	New Badjna C. Cn. . . . .	..	..	135
Sri Durgamata	Gorai, G. C.	3,662	2,648	3,365
Vivekananda	Mukherjee, R. B. P.	—	—	..
TOTAL, MANBHUM DISTRICT		851,460	830,733	933,081

*NOTE.—“C. C.”=Coal Company; “L.”=Limited; “C. A.”=Coal Association; “S.”=Syndicate; “C. Cn.”=Coal Concern; “Cl. C.”=Colliery or Collieries Company; “M. C.”=Mining Company.

† Formerly called “Rajpura”.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BIHAR—<i>concl'd.</i>				
RANIGANJ COAL-FIELD—<i>concl'd.</i>				
SANTHAL PARGANAS—				
(1) Worked by joint stock companies—				
Borkuri	Kasta & Bihar Cl. L.	21	..	129
Jorekuri	Jorekuri, C. C. L. . .	—	(b)	8,581
Kasta	Low, H. V. & C. L. . .	—	—	222
Korrabad—Nodiah	Kasta & Bihar Cl. C.	32,966	34,488	38,838
Palasthaly	Palasthaly C. Cn. L.	7,738	5,959	4,353
Sultanpur	Low & C. L., H. V. . .	8,080	6,018	7,737
(2) Worked by private owners—				
Beldanga (Khas)	Tewary & Others, S. C.	5,374	5,293	3,110
Jorekuri	Jorekuri C. C. . . .	—	433	(a)
WESTERN SANTHAL PARGANAS		54,179	52,191	62,970
TOTAL, BIHAR		15,917,281	13,582,927	14,363,892
ORISSA.				
HINGIR-RAMPUR COAL-FIELD—				
SAMBALPUR—				
(1) Worked by joint stock company—				
Rampur	Hingir-Rampur C. C. L.	117,919	101,361	81,324
(2) Worked by private company—				
ib-River	R. S. Chandanmull Indrakumar.	28,814	24,653	21,405
TOTAL, ORISSA		146,733	126,014	102,729
BENGAL.				
RANIGANJ COAL-FIELD—				
BURDWAN—				
(1) Worked by joint stock companies—				
Akhalpore	Hurriladih C. C. L.	76,882	108,586	125,815
Adjai Second	Adjai Cl. L.	21,464	22,692	18,855
Asupnagar	Aluminium Corporation of India Ltd.	19,967	30,192	29,753
Bonkola	Burrakur C. C. L. . .	36,310	39,445	46,492

* NOTE.—“C. C.”=Coal Company; “L.”=Limited; “C. A.”=Coal Association; “S.”=Syndicate; “C. Cn.”=Coal Concern; “Cl. C.”=Colliery or Collieries Company; “M. C.”=Mining Company.
 (a) Worked by Joint Stock Company.
 (b) “ ” Private owner.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BENGAL—<i>contd.</i>				
RANIGANJ COAL-FIELD—<i>contd.</i>				
BURDWAN—<i>contd.</i>				
<i>(1) Worked by joint stock companies—contd.</i>				
Banksimula	Bengal C. C. L.	409,852	402,058	376,421
" (7 & 8 pits)	Ditto	219,153	181,876	138,792
" (11 & 12 pits)	Ditto	164,523	158,428	159,595
Baraboni (East)	East Baraboni C. C. L.	123,598	116,136	95,888
" (South-east Khas)	Bharat Cl. L.	—	—	89,658
" (Selected)	Selected Baraboni C. Cl.	(a)	(a)	12,073
Barmondia	N. Beerbhoom C. C. L.	74,722	83,081	27,818
Begunia	Oriental C. C. L.	37,292	32,622	32,923
Bejdih	Equitable C. C. L.	123,543	99,131	218,676
Bhanora	Ditto . . . . .	..	9,843	75,016
Burra Dhemu	B. Dhemu C. C. L.	98,182	42,853	52,540
Chapui (Khas)	Bharat Cl. L.	(a)	(a)	30,999
Charanpur	Apcar Cl. L.	75,109	53,893	56,699
Chattisgonda	Samla Cl. L.	16,358	14,969	19,389
Chinchuria (Khas)	K. Chinchuria	—	—	600
Churulia	Churulia C. C. L.	35,735	24,956	28,412
Damagoria (new)	New Damagoria C. C. L.	107,207	81,604	84,367
Damoda	Damodar C. C. L.	49,029	33,712	26,974
Damra	Katapahari C. C. L.	44,014	48,537	36,964
Darulah	N. Beerbhoom C. C. L.	1,737	..	..
Dhadka	Dhadka Cl. C. L.	23,799	13,587	8,686
Dhemu (Main)	Dhemu Main Cl. L.	160,154	128,890	218,094
Dishergarh (West)	Equitable C. C. L.	243,685	210,546	214,412
Ghusick	Coal and Mineral S. L.	26,615	24,439	15,670
Girimint	Bengal C. C. L.	—	..	1,026
Jambad (South)	S. Jambad C. C. L.	28,670	18,773	17,576
"	N. Adjai C. C. L.	31,092	33,062	38,099
"	Jambad C. Cn. L. (Debi, S. S.)	32,012	21,965	14,279
" (East)	Amalgamated Jambad S. L.	33,520	34,966	28,959
" (Pure)	Pure Jambad Cl. L.	14,410	12,372	23,110
" (Kojora)	Jambad Kojora Cl. C. L.	40,481	29,312	30,305
" (Central)	East Balula Cl. C. L.	23,458	(a)	17,064
" (Lower)	Ditto	4,164	(a)	5,542
" (Real)	Real Jambad C. C. L.	23,036	18,271	17,384
Jamuria (7 & 8 pits)	Equitable C. C. L.	289,789	223,664	213,180

*NOTE.—"C. C."=Coal Company; "L."=Limited; "C. A."=Coal Association
 "S."=Syndicate; "C. Cn."=Coal Concern; "Cl. C."=Colliery or Collieries Company
 "M. C."=Mining Company.

(a) Worked by private owner.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BENGAL—<i>contd.</i>				
RANIGANJ COAL-FIELD—<i>contd.</i>				
BURDWAN—<i>contd.</i>				
(I) Worked by joint stock companies—<i>contd.</i>				
Jamuria (A. & B. Pits).	Equitable C. C. L. .	183,012	195,562	235,163
Jamuria (West)	W. Jamuria C. C. L.	228,367	244,582	242,623
Jote Dhemo	Jote Dhemo Cl. C. L.	22,725	24,209	16,694
" (West)	Kajora Pioneer Cl. L.	18,755	12,186	14,090
Jairamdanga (East)	East Jairamdanga Cl. C. L.	—	—	192
Kajora (Jaipuria)†	Joypuria Kajora Cl. L.	—	20,731	33,433
" (Khas)	K. Kajora C. C. L.	80,776	65,238	72,504
" (Pure)	East Burrakur C.C.L.	59,363	46,606	49,455
" (Guzdar)	Guzdar Kajora Cl. C. L.	48,962	39,327	40,746
" (Central)	Datta's Kajora C. C. L.	38,723	34,959	32,540
Kalipahari	Ghusick and Muslia Cl. L.	13,973	8,716	10,201
Kenda (Khas)	Khas Kenda Cl. L.	73,728	48,655	46,958
" (Lower)	Ditto	12,241	34,044	15,434
Kendah (New)	N. Beerbhoom C. C. L.	35,921	49,539	53,879
Kendra	Samla Cl. L.	54,977	52,371	51,117
Kuardi	Kuardi C. C. L.	20,250	13,446	16,180
Methani	Equitable C. C. L.	187,986	198,812	241,815
Moira	Eastern Bengal Coal-fields L.	18,768	15,825	21,082
Modhujore	Modhujore C. C. L.	6,089	8,950	9,786
Mohabir	Mohabir Cl. L.	(b)	(b)	15,748
Mundalpur	Mundalpur C. C. L.	116,030	110,616	111,073
Muslia	Ghusick & Muslia Cl. L.	33,731	28,535	35,261
Ondal (new)	Ondal C. C. L.	33,032	(a)	(a)
Parasia	Poddar Bros. L.	(b)	11,678	14,290
Patmohna	N. Damuda C. C. L.	104,723	114,409	117,358
Poidih	Bengal C. C. L.	204,921	165,721	149,940
Poniati	Poniati Cl. L.	4,962	..	..
" (Central)	Central Poniati C. C. L.	—	—	1,540
Pottery	Burn & Co. L.	7,467	7,951	..
Pretoria	Seebpore C. C. L.	103,622	96,033	74,820
Radhamadhabpur	Ghusick & Muslia Cl. L.	58,745	49,333	47,308
Ramnagar	Beng. Iron C. L. ‡	107,320	98,952	108,367

* NOTE.—“C. C.”=Coal Company; “L.”=Limited; “C. A.”=Coal Association; “S.”=Syndicate; “C. Co.”=Coal Concern; “C. C.”=Colliery or Collieries Company; “M. C.”=Mining Company.
 † Formerly known as new Ondal Colliery.
 ‡ In voluntary liquidation (since amalgamated with the Indian Iron and Steel Co., Ltd.).

(a) Vide Kajora (Jaipuria) Colliery.
 (b) Worked by private owner.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1941
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BENGAL—<i>contd.</i>				
RANIGANJ COAL-FIELD—<i>contd.</i>				
BURDWAN—<i>contd.</i>				
<i>(1) Worked by joint stock companies—<i>concl.</i></i>				
Bamnagar	Samla Cl. L.	40,917	40,585	41,830
Baniganj (real)	Real Raniganj C.C.L.	7,902	..	..
" (Pottery)	Burn & Co.	—	—	5,112
Ratibaty (No. 1).	Ratibaty Cl. L.	25,104	15,379	(b)
" (No. 2)	Ditto	14,318	13,326	(b)
" (Mandor-bani)	Western Bengal Coalfields. L.	—	—	13,496
Samla	Samla Cl. L.	19,637	16,802	15,982
Sanctoria	Bengal C. C. L.	—	—	1,209
** Satgram (East)	East Satgram C.C.L.	(b)	25,909	38,364
Satgram (New)	Selected Satgram Cl. L.	15,881	18,082	18,387
" (Modern)	Modern Satgram C. C. L.	24,632	20,099	3,361
Satpukuria (No. 5 pit).	S. and Asansol Cl. L.	28,619	21,089	18,273
" (Nos. 1 & 2 inclines).	Ditto	13,489	11,298	10,369
Searsole	Searsole C. C. L.	31,857	25,026	28,491
Seebpore	Katras. Jherriah C. C. L.	84,501	77,083	49,242
Singaran	Singaran C. S. L.	23,756	12,022	14,008
Sitalpur (Khas)	N. H. Ojha & Co. L.	37,061	28,839	27,097
" (East)	East Burrakur C. C. L.	—	—	..
Sitalpore	Bengal C. C. L.	298,029	270,113	293,311
" (Pit No. 6)	Ditto	—	—	—
" (Pure)	Sitalpur C. C. L.	31,051	27,196	26,856
Sodepore (Nos. 9, 10 & 11 pits).	Pure Sitalpur C. Cn. L.	35,165	25,408	23,996
Sripur (Pits 1—3)	Bengal C. C. L.	236,485	180,958	147,292
" (Telidanga)	Lodna Cl. C. (1920) L.	302,115	233,011	231,525
Sunkerpore	Ditto	—	—	719
	Ukhra Minerals L.	29,328	26,712	27,895
Toposi	Bansra C. C. L.	34,476	31,426	12,377
Victoria	N. Beerbhoom C. C. L.	141,200	129,962	124,992
" (West)	Ditto	173,813	180,951	185,838

* NOTE.—“C. C.”=Coal Company; “L.”=Limited; “C. A.”=Coal Association; “S.”=Syndicate; “C. Cn.”=Coal Concern; “Cl. C.”=Colliery or Collieries Company; “M. C.”=Mining Company.

(b) Worked by private owner.

** Formerly known as khas Satgram Colliery.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BENGAL—<i>contd.</i>				
RANIGANJ COAL-FIELD—<i>contd.</i>				
BURDWAN—<i>contd.</i>				
<i>(?) Worked by private owners—</i>				
Adjoy Bank	Adjoy Bank C. C.	—	—	2,810
Adjai (South)	Anandaram & Son	—	1,916	3,023
Alkusha—Gopalpur	West Bengal, C. C.	2,329	24,977	22,782
Baidyanathpur	Bhagwandas Agarwalla	24,962	4,304	612
Bamandiha	Bamandiha, C. C. (H. K. Banerji).	5,220	—	—
Bansara	Bansara C. Cn.	—	2,198	9,316
Baraboni Khas (South East).	Nandy, Maharaja S. C.	128,168	108,885	..
Baraboni (Selected)	Selected Baraboni C. C.	2,685	6,703	(a)
„ (North)	Mukherjee, S. K.	1,437	554	384
Barmandiha (West)	Belrui C. C.	—	..	1,168
Belbaid	Shewkaran & Sons	12,580	13,849	12,581
Belrui	S. Ashraff Ali	..	364	..
Benalee	R. S. Chandan Mull Indra Kumar.	11,060	7,617	8,589
Bhagran	South Bhagran C. C.	3,724	3,626	5,873
Bonbiddi	Mondal, J. D.	—	—	256
Bon-Jamihari	B. Anthracite C. C.	9,363	7,416	13,950
Borachuok	Chakrabarty, M. & Bros.	6,412	6,754	8,417
Chalbalpore	K. L. Selected C. Cn.	23,904	22,823	27,008
„ (Khas)	Kumar, Ranees, Har- peari Devi and Kamala Devi.	18,707	12,358	4,934
Chapui (Khas)	Nandy, Maharaja S. C.	45,897	36,526	(a)
Charanpur (North)	Mukherjee, S. K.	183	..	..
Dabor	Roy, Mrs. H. & Mr. T.	5,303	6,658	15,503
Damra	A. P. Dutta & Co.	220	..	395
Deshermohan	Sadhu, N. G.	—	..	238
Diguli	Oriental Mining and Trading, S.	—	—	1,199
Dhundabad	R. C. Thakura & Jagabandhu Mondal.	—	—	60
Fatehpur	Chakrabarty, M. & Bros.	173	..	..
Gourangdih (Begunia)	Banerjee, S.	3,236	5,061	6,505
„ (Khoirbad)	Ditto	1,133
Govindpur (Samla)	Samla—Govindpur Cl. C.	44,479	48,016	29,107

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“C.”=Mining Company.

(a) Worked by Joint Stock Company.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
BRITISH INDIA—<i>contd.</i>		Tons	Tons	Tons
BENGAL—<i>contd.</i>				
RANIGANJ COAL-FIELD—<i>contd.</i>				
BURDWAN—<i>contd.</i>				
(2) Worked by private owners—<i>contd.</i>				
Haripur (North)	Dutta, K. L.	18,058	11,029	9,820
"	R. S. Chandan Mull Indra Kumar.	6,093	6,984	4,149
Jambad (Khas)	Fulchand & Sons	20,736	11,058	16,304
" (Selected)	Devji Ghelabhai & Bros.	68,846	54,711	50,852
" North	North Jambad Cl. C.	7,091	4,627	124
" (Central)	Chanchani, A. J.	(a)	14,947	(a)
" (Lower)	Ditto	(a)	8,519	(a)
Jamehari Khas (New Pit)	Searsol Raj Wards Estate (Kumar P. N. Malia & Kumar, K. N. Malia.)	20,637	14,251	13,068
" (East)	Hursookhdass Bal- kissendass.	52,429	51,378	52,981
" (Central)	Jamehari C. C. (R. E. Ramsay.)	23,111	23,368	11,868
" (South)	Ditto	29,610	29,589	19,179
" (Selected)	Jagmohan Kishorialal Kishorialal Goenka	25,155 998	22,069 945	19,173 (b)
Jamehary (Selected K. L.)				
Jamuraia (North)	Mrs. P. R. Sil and Mrs. N. B. Debi.	—	440	—
Jotejanaki (New)	Chatterjee, Basanti Dass.	—	—	667
" (Khas)	Banerji, Santan	47,922	39,278	34,802
Joyramdanga	Mohta, P. R.	—	—	96
Kajora	Roy, Dutt & Co.	32,813	36,500	33,872
" (Prossono Dutta)	Dutta & Sons, P. C.	55,143	23,514	18,756
" (Upper)	Bhowsinga, C.	34,896	13,842	6,298
" (Real)	Sanyal, B. N.	22,702	16,362	21,324
"	Pal Chowdhury, K. C.	48,925	22,394	25,114
" (East)	Ditto	—	2,196	7,616
" (North)	Nagarmal Sarawgi	4,787	986	—
" (Selected)	Kajora Selected Cl. C.	18,369	11,925	10,976
Khairabad	Diamond Industries.	—	—	—
Kajora Jambad (Selected).	Selected Kajora Jambad C. C.	29,216	17,370	1,176 18,772

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(a) Worked by Joint Stock Company.

(b) Amalgamated with Jamehari (Selected).

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
BRITISH INDIA—<i>contd.</i>		Tons	Tons	Tons
BENGAL—<i>contd.</i>				
RANIGANJ COAL-FIELD—<i>contd.</i>				
BURDWAN—<i>contd.</i>				
<i>(2) Worked by private owners—contd.</i>				
Kajora Jambad (Proper)	Banerjee, S. K.	—	—	..
Karanahir (North)	Sindhi, N.	310	..	..
Kenda (Central)	Baijnath Ramjiwan Marwari.	2,513	2,276	7,102
„ (South)	Fulchand & Sons	30,951	19,867	20,476
Koredanga (Topsi)	Topsi Koredanga C. Cn.	—	—	—
Kudika	Srikrishna Cl. C.	7,459	9,101	9,741
Kumardihi	R. S. Chandan Mull Indra Kumar.	6,947	6,397	3,818
Lachipur (West)	N. L. Saraf	—	—	1,604
Lutchipore (Khas)	Khowala, G. S.	—	—	..
Lutchipore	Jagani, R. M. (Luchipur Colliery Co.)	18,021	10,949	3,458
Madanpore	Crat, M. A.	—	—	..
Madhabpur (East)	R. S. Chandan Mull Indra Kumar.	28,497	18,360	8,547
Mahabir †	R. L. Nopany and others.	—	10,817	(a)
Mohanpur	Mohanpur Cl.	—	..	4,284
Mohonpur	Matadin Bhalotia	792	4,447	..
Mohanpur (East)	J. A. Selected, C. C.	—	—	994
Mondalpur (South)	Mukherjee, S. K.	—	—	..
Monoharbahal	R. S. Chandan Mull Indra Kumar.	9,393	13,723	23,666
Mosila (North)	N. Mosila Cl. C. (Mukerjee, S. K.)	14,679	10,018	15,936
Nandi (Central)	Banerjee, J. K.	6,674	5,604	9,440
„	Mondal Bros.	41,437	21,373	..
Nawpara (South)	Bhattacharjya, M. N.	656	660	..
Mandi (Ikrah)	Nandi, I. C. C.	—	—	1,532
Nimcha	R. S. Chandan Mull Indra Kumar.	37,633	35,863	31,907
Northbrook	Agarwalla Bedi & Co.	9,326	22,929	12,406
Nuni	Roy, K. P.	1,269	326	—
Palasdiha (West)	(Palasdiha C. C.) Baijnath Rungta.	5,189	5,526	5,461
Parascole	R. S. Chandan Mull Indra Kumar.	34,256	17,550	10,640

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†) Previously called Searsole Khas Colliery.

(a) Worked by Joint Stock Company.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons]
BRITISH INDIA—<i>contd.</i>				
BENGAL—<i>contd.</i>				
RANIGANJ COAL-FIELD—<i>contd.</i>				
BURDWAN—<i>conold.</i>				
<i>(2) Worked by private owners—conold.</i>				
Parasia	B. Mukherji & Co. .	21,376	(a)	(a)
Poniah	Krishna Valley Selected, C. C.	—	—	..
Poniati—Baraboni	Nag, B.L.	14,120	13,443	12,350
Ramnagore (East)	East Ramnagore Cl. C.	—	—	1,249
Rangakanali	Indian Mercantile .	—	—	645
Ratibati (No. 1)	Devji, Shivj and C. .	(a)	(a)	7,491
" (No. 2)	Ditto	(a)	(a)	17,405
Salanpur (New)	Das, S. N.	987	429	426
" (Seam)	New Sargarh C. C. (P. K. Chakrabarty).	..	391	776
" (Khas)	Thakur, R. C. Das .	—	—	..
" (Central)	Roy, K. L. . . . .	..	60	..
" (North East).	Acharjee, A. R. & Mukherjee, H. N.	3,762	3,116	4,973
Samla (South)	South Samla Cl. C. .	5,740	..	..
" (Manderbani)	Samla Manderbani Cl. C.	24,334	11,562	(a)
Sanctoria	Mondal & Co., B. N.	28,638	21,063	22,187
Sarakhdih (Kanyapur)	Mukherjee. B. & C. .	—	—	..
Satgram	Nageswar C. C. (N. P. Singh).	10,873	12,182	15,221
" (Khas)	L. A. Creet	30,412	(b)	(b)
" (Central)	Das, H. & B.	18,387	21,125	16,974
Searsol (Selected)	Shreeniwas, P.	31,845	37,939	40,150
" (Khas)	Searsol Raj Wards Estate.	12,702	(c)	(c)
" (East)	Devi, A. S.	1,019	319	..
" "	Mukherjee, S. K.	1,679	982	1,544
Siduli	Siduli Cl. C. (K. Lalji & T. M. Pat-hak).	13,951	9,015	6,712
Sitalpur (Khandra)	Khandra Sitalpur Cl. C.	125	..	2,715
Viceroy	U. N. Mondal & Co.	..	600	5,494
TOTAL, BURDWAN DISTRICT.		7,632,639	6,683,003	6,782,473

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(a) Worked by Joint Stock Company.

(b) Worked by Joint Stock Company with the name of the Mine changed to East Satgrama.

(c) *Vide Mahabir Colliery.*

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
BENGAL—<i>concl'd.</i>				
RANIGANJ COAL-FIELD—<i>concl'd.</i>				
BANKURA—				
<i>Worked by private owners—</i>				
Gopalpur	Gopalpur, C. C. (Bharmal Pancha). Mukherjee, S. K.	965	1,647	1,862
Jamunakanali (New)	Banerjee, H. and others.	—	—	392
Kalikapur		2,455	1,653	2,288
TOTAL BANKURA DISTRICT.		3,420	3,300	4,542
BIRBHUM—				
<i>Worked by private owners—</i>				
Gangaram Chak	Misra, Mukherjee & Co.	2,735	2,553	2,337
DARJEELING—				
<i>Worked by private owners—</i>				
Dalingkot	Roy, M. K.	—	—	524
TOTAL BENGAL		7,638,794	6,688,856	6,789,876
RANIGANJ COAL-FIELD	{ Bihar { Bengal	905,639 7,638,794	882,924 6,688,856	996,051 6,789,352
TOTAL		8,544,433	7,571,780	7,785,403
PUNJAB.				
ATTOCK—				
<i>Worked by private owners—</i>				
Attock (Nos. 1, 2 & 3)	Sundardass & Sons	1	..	..
JHELUM—				
<i>(I) Worked by Joint Stock companies—</i>				
Anant	Dattore Industrials L.	—	—	..
Ara	Dalmia Jain & C. L.	392	1,745	(a) 3,176
Chittidand	National C. C. L.	4,376	3,284	1,800
Dandot	Dalmia Jain & C. L.	77	184	..
Dandote	Punjab Mineral C.L.	—	—	440
Gambrala	Dalmia Jain & C. L.	3,636	711	7,256
Gandhala	W. Stone & Lime Quarry Ltd., and Pandit G. Chand.	10,796	6,818	..
Karuli (South No. 1)	National C. C. L.	—	—	..
Mitha Khatak	North Punjab C. C. L.	—	—	..
Nariwanwala (No. 1)	Dhani C. C. L.	—	—	..
" (No. 1½)	Ditto	877	..	..
" (Nos. 5 & 4).	Ditto	1,664	2,281	1,613

* NOTE.—“C. C.”=Coal Company; “L.”=Limited; “C. A.”=Coal Association; “S.”=Syndicate; “C. Co.”=Coal Concern; “Cl. C.”=Colliery or Collieries Company; “M. C.”=Mining Company.

(a) Worked by Private owner.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
PUNJAB—<i>contd.</i>				
JHELUM—<i>contd.</i>				
(1) Worked by Joint Stock Companies—<i>contd.</i>				
Pandoowali (No. 5)	W. Stone & Lime Quarry Ltd., and B. Hazura Mall.	392	1,428	1,576
Shamlat Dandot (Nos. 6, 6½ & 7½).	W. Stone & Lime Quarry Ltd., and B. Ram Lall.	(a)3,566	2,003	1,055
(2) Worked by private owners—				
Ara	Amalak Ram G. S.	(b)	(b)	2,034
Bharat	Bk. Gopal Dass Ram Dass.	21	420	878
" (No. 2)	Ditto	—	—	—
Choiwala	Jagannath, C. L.	3,960	5,379	6,750
Churewali (No. 1)	Messrs. Amarnath, Fazal Karim, and Abdul Karim.	741	694	287
Choaganj Ali Shah	M. M. Wazidali-Shah.	94	429	490
Dalwal and Padshapur	Himalaya C. C.	223	488	468
Dandot (Rakh) (Talabwali No. 2).	L. Ram Lall Chhanda	1,109	620	519
Dandot (Rakh) (No. 3—88 acres).	Ditto	84	56	..
(Nos. 3 and 4)	Himalaya C. C.	(c)1,128	2,459	3,347
Dhadranwali (No. 1)	Sanat Ram Amarnath and Fazal-karim Abdulkarim.	2,857	2,281	1,708
Dhula Dher (No. 1)	Bhai Hazura Mall	734	674	730
Dregan (No. 1 Eastern)	Messrs. Charanjit Lal Jagannath.	—	219	..
Gambrali (No. 1)	Kapur, S. R.	452	359	..
Gandhala Thubanwali (No. 1).	Sant Ram Amarnath & others.	658	96	..
(No. 2)	Sant Ram Amarnath Lakhraj, Fazal-karim and Abdulkarim.	—	5	..
Hilloonwala, (No. 6)	Kapur, L. Sant Ram	1,361	1,334	1,017
" (No. 5)	Ditto	287	..	8
Kalrian (No. 1 East)	Kapur, R. S. L. Ishardas.	22	..	..
Kalwali No. I (Shamlat Wapula).	Lala Ram Lal	—	..	274
Kangar (No. 1—Choya Saidan Shah.)	M. Alla Din	—	183	909
Mahal (No. 1)	Chakwal Brick Co.	..	408	149
" (Nos. 2 & 4)	Ditto	(d)1,580	..	..

* NOTE.—“C. C.”=Coal Company; “L.”=Limited; “C. A.”=Coal Association; “S.”=Syndicate; “C. Ca.”=Coal Concern; “Cl. C.”=Colliery or Collieries Company; “M. C.”=Mining Company.

(a) Figures for Mine No. 6 only.

(b) Worked by Joint Stock Company.

(c) Figures for mine No. 3 only.

(d) Figures for mine No. 2 only.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
PUNJAB—<i>contd.</i>				
JHELUM—<i>concl'd.</i>				
(2) Worked by private owners—<i>contd.</i>				
Mahal (No. 9)	Chakwal Brick Co.	—	..	1,287
" (No. 7)	Ditto	393	1,474	2,259
" (No. 8)	Ditto	—	..	126
Mari (No. 2)	Baksi, J. M.	684	417	680
" (No. 3)	Ditto	—	—	..
Nikka (No. 1)	B. K. Gopaldass Ramdass.	—	—	..
Parkash (No. 2)	Kapur, S. R.	182	285	559
Pidh	R. S. L. Ishardas Kapur.	5,063	4,118	5,181
Rakh (Kusak & Shamlat Watali & Manhala No. 1).	Ramantar	2,064	..	..
Rakh (Kusak & Shamlat watali No. 2—134·4 Acres).	Ditto	732	570	..
" (Kusak No. 1— 134·4 acres).	Ditto	..	919	764
Shamlat Nali (No. 1— 113·6 acres).	Ditto	2,935	2,224	1,880
Shamlat Watali (No. 1— 113·6 acres).	Ditto	—	—	..
Shamlatchoa and Ratu- cha (No. 1—76·8 acres).	Ditto	70	..	..
" (No. 1—62·4 acres.)	Ditto	—	—	..
Sidhandi	M. Ram Lal & Sons	—	25	..
Thubanwali (No. 2)	Amarnath & Others, S. R.	205	..	536
Ugalianwali (No. 1)	Sant Ram Kapur	—	80	902
TOTAL, JHELUM		53,405	44,670	50,629
MIANWALI—				
(1) Worked by joint stock company—				
Kalabagh	Kalabagh Cl. C. L.	2,591	1,330	..
(2) Worked by private owners—				
Bhuje	Kotra L. C.	—	—	359
Chapri	Lal Chand Kalra	..	..	100
Chasmia	Kapur, L. C. L.	544	2,179	4,662
Dua (Tolla)	Punjab Mining C. L.	—	550	480
Gullakhel	Kapur, D. R.	541	4,003	7,892
Makerwal	R. S. L. Ishardas Kapur & Others.	70,852	45,012	100,666
Mallakhel	Kapur, L. C. L. and A. N.	352	1,276	933
TOTAL, MIANWALI		74,680	64,350	114,773

* NOTE.—“C. C.”=Coal Company; “L.”=Limited; “C. A.”=Coal Association; “S.”=Syndicate; “C. Co.”=Coal Concern; “Cl. C.”=Colliery or Collieries Company; “M. C.”=Mining Company.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
PUNJAB—<i>concl'd.</i>				
SHAHPUR—				
<i>Worked by private owners—</i>				
Jhakerkote (Katha)	R. S. L. Ishardas Kapur and Dewan Kirpa Ram.	7,325	6,392	7,079
Chambal	R. S. Malik Tarachand & Sons.	..	350	2,013
„ (No. 3 East)	R. S. L. Ishardas Kapur and Dewan Kripa Ram.	—	—	..
Shah Behot (No. 3 East)	Daulat Ram Mehta	344	644	573
TOTAL, SHAHPUR		7,669	7,386	9,665
TOTAL, PUNJAB (SALT RANGE).		135,755	108,406	175,067
NORTH-WEST FRONTIER PROVINCE—				
HAZARA—				
<i>Worked by private owners—</i>				
Sadra Galdhoak (No. 1—261·6 acres).	Chhabra & Sons, H. C.	..	..	..
BALUCHISTAN.				
KALAT—				
<i>Worked by private owners—</i>				
Abbassia, Leases Nos. 118, 124 & 166.	Hossain, M. W.	—	5,785	11,280
Mach (No. 106)	Chooni, N. C.	—	—	218
Mach (No. 117)	R. S. Seth Tikamdas	—	1,187	5,946
„ (No. 130)	Ditto	—	1,491	1,646
„ (No. 131)	Ditto	—	1,618	—
„ (No. 136)	Ditto	—	120	—
„ (No. 139)	Ditto	—	369	—
„ (No. 148)	Ditto	—	2,284	1,937
„ (No. 157)	Ditto	—	1,900	345
„ (No. 159)	Ditto	—	791	960
„ Lease No. 90	Sorabji & Sons	—	1,956	—
„ „ No. 93	Ditto	—	—	2,327
„ „ No. 101	Chooni, N. C.	—	200	945
„ „ No. 99	Ditto	—	—	191
„ „ No. 132	Patel, F. B.	—	3,259	—
„ Leases Nos. 80, 80A.	Ditto	—	2,929	5,628
„ „ No. 163	Singh Gujral, S. B.	—	—	858
Mansoor „ No. 165	Esmailjee, Mt. Sons	—	—	719
TOTAL, KALAT		—	23,889	33,000

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2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—contd.

Province, Coal-field, District and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—contd.				
BALUCHISTAN—contd.				
Khost—SIBL.				
<i>(1) Worked by the Govern- ment—</i>				
Sharigh, Lease No. 120	Baluchistan Adms.	—	—	1,582
" " No. 109	Ditto	—	—	131
" " No. 151	Ditto	—	—	48
<i>(2) Worked by private owners—</i>				
Abbasia, Lease No. 120	Mullick, W. H.	} (c)1,691 }	184	..
" Leases Nos. 149, 150, 151, 152 & 153.	Mullick, W. H. V. Sons.		2,581		(a)3,395
Harnai, Leases Nos. 49 & 50.	} R. S. Seth Tikamdas .	} 1,088 }	(e)370	} 4,276
Harnai Lease No. 115					(f)2,548
Jalad, Lease No. 135	Panezai, S. J. K.	1,183	1,099	1,146
Khost (New) Leases Nos. 104 and 105.	I. S. MacMull .	2,471	(d)55	..
Khost, Lease No. 133	R. S. Seth Tikamdas	530	757	576
" " No. 162	Associated Cement, Co., Lt.	—	377	1,349
Minok (Leases Nos. 63, 64 & Part of 65).	Minok Cl. O. . . .	..	..	..
Minok (Lease 76)	Ditto	252	..	..
Nakus (Lease No. 146)	Gujral, S. B. S. . .	..	630	201
" (Leases Nos. 140, 141 & 156.)	Mullick, W. H. & Sons.	746	1,502	(b)608
Sharigh Leases Nos. 103, 160 & 161.	R. S. Seth Tikamdas	(g)260	1,330	1,461
Sharigh Lease No. 56	} Ditto .	} 1,440 }	} 1,636 }	} (h)316
" " No. 61				
" " No. 142				
" " No. 154				
" " No. 94	Patel, F. B. . . .	810	699	1,599
" " No. 109	Nanak Chand Chooni & Sons.	94	408	..
" " No. 145	Ditto	207	985	360
" " No. 116	Nanak Chand Chooni	—	5	32
Zardalu	K. A. Marker	—	825	453
TOTAL, KHOST		11,602	15,991	17,533

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"S."=Syndicate; "C. Co."=Coal Concern; "Cl. C."=Colliery or Collieries Company;
"M. C."=Mining Company.

(a) For leases Nos. 150 and 153 only.

(b) For lease No. 156.

(c) For leases Nos. 120 and 151.

(d) For lease No. 104 only.

(e) For lease No. 50 only.

(f) For leases Nos. 49 and 115 only.

(g) For lease No. 103 only.

(h) For leases Nos. 56, 61 and 154 only.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—contd.

Province, Coal-field, District and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—contd.				
BALUCHISTAN—concl'd.				
QUETTA-PISHIN—				
<i>Worked by private owners—</i>				
Hanna, Lease No. 143 .	Gujral, S. B. S. .	600	1,829	698
Quetta, Leases Nos. 58 & 59.	R. S. Seth Tikamdas	2,470	2,837	7,684
Victory, „ Nos. 73,77 & 92.	Mullick Wilayet Hussain & Sons.	—	—	11,116
Hanna, Leases Nos. 18 and 40.	R. S. Seth Tikamdas	..	2,080	..
Quetta, Lease No. 126 .	Ditto .	2,025	..	7,198
Quetta, Leases Nos. 18, 40 & 155.	Ditto .	2,120	(a)535	(b)1,748
Sor Range, Lease No. 102.	Nanak Chand Chooni & Sons.	94	327	569
„ „ „ No. 97	S. Sad-ud-din & Co.	323	..	..
„ „ „ No. 73	Ismail, M. M. .	799	..	..
„ „ „ No. 77	Ditto .	310	..	..
„ „ „ No. 126	R. S. Seth Tikamdas	—	3,410	..
Sor Range—Murdar Hill Lease No. 128.	Sorabji & Sons .	2,052	1,851	1,747
TOTAL, QUETTA-PISHIN		10,793	12,869	30,760
TOTAL, BALUCHISTAN		22,595	52,749	81,293
SIND.				
DADU—				
<i>Worked by joint stock companies—</i>				
Lelian	Associated Cement Cos., Ltd.	938	902	..
KARACHI—				
Lahero	B. R. Herman & Mohatta Ltd.	—	1,359	5,455
<i>Worked by private owner—</i>				
Charu	Kapur, R. S. L. Ishardas.	284	590	790
TOTAL, SIND		1,222	2,911	6,245
CENTRAL PROVINCES.				
BETUL—				
<i>Worked by private owners—</i>				
Pathakhera	Goenk, B. R. .	—	—	..
Tawa Valley	Walji Bhimji & Sons	5,595	5,723	..
BILASPUR—				
<i>Worked by private owner—</i>				
Donganala	Sawaria, R. S. M. J.	3,209	3,180	2,870

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(a) For lease No. 155 only.

(b) For leases Nos. 18 and 40 only.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>contd.</i>				
CENTRAL PROVINCES—<i>contd.</i>				
HOSHANGABAD—				
<i>Worked by private owners—</i>				
YEOTMAL—				
<i>Worked by private owners—</i>				
Ghugus (Robertson Incline).	Ballarpur, D. C.	29,028	27,445	18,88
Rajur	Ditto	39,936	42,392	28,762
TOTAL, YEOTMAL		68,964	69,837	47,650
ORHINDWARA (PENCH VALLEY)—				
<i>(1) Worked by joint stock companies—</i>				
Ambara	N. H. Ojha & C. L.	31,017	6,408	..
Barkui	Pench Valley, C. C., L.	118,155	120,613	126,479
Bhamori	Amalgamated C. Flds., L.	98,654	89,370	89,532
Chandametia	Pench Valley C. C., L.	119,979	99,859	106,315
Damua	Kanhan Valley C. C., L.	66,591	60,521	61,314
Datla	Amalgamated C. Flds., L.	258,200	205,110	304,766
Eklehra	Ditto	61,614	74,220	67,827
Hirdagarh	Hirdagarh Cl., L.	99,925	78,632	64,692
Jatachhapa	Amalgamated C. Flds., L.	68,890	59,689	68,469
Junnordeo No. 2	C. P. S. L.	23,478	12,685	15,209
Kaliohhpar	Ditto	79,846	66,155	56,624
Kolhia	K. Hirdagarh C., L.	41,648	25,163	17,795
Newton Chickli	Newton Chickli Cl., L.	208,482	200,617	188,405
Palachouri	N. H. Ojha & C., L. (Receivers).	2,557	5,392	6,296
Parasia	R. S. H. Verma & M. Kanhaiyalal L.	9,291	9,692	8,554
Rakhikol	S. C. Cambata & C., L.	8,126	32,692	31,506
Rawanwara	Amalgamated C. Flds., L.	107,385	82,331	107,895
Sukri (Khas)	Rawanwara Cl., L.	15,383	13,832	5,384
Sukri	R. S. H. Verma & M. Kanhaiyalal, L.	40

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2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—*contd.*

Province, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
BRITISH INDIA—<i>concl'd.</i>				
CENTRAL PROVINCES				
<i>—concl'd.</i>				
Chhindwara (Pench Valley)				
<i>—cont'd.</i>				
(2) Worked by private owners—				
Ambara	S. M. Meghraj & Bros.	5,631	1,885	2,536
Barkuhi (East)	K. S. M. Hassanjee & Sons.	13,599	15,066	15,764
" (West)	Trivedi, A. P.	392	271	3,529
Bhandaria	A. H. A. Ali	700	580	70
Butaria	K. S. M. Hasanjee & Sons.	—	—	198
Dhao	Kishanchand & Co.	5,000	3,251	2,631
Gajandoh	Nandlal	—	—	33
Ghogri (Sial)	Sial, R. S. P. S.	17,971	22,818	24,108
(Ghogri—Barkui)	Wajji Bhimji and Sons.	5,940	5,047	3,305
Ghorwari Kalan	Warde, I. A. T. [†]	—	240	2,928
Harabhata	Nandlal	1,068	2,090	837
Nandora (East)	B. Lal & J. Ramdayal	1,020	898	433
Jamai Datta	R. S. M. P. Motilal & Co.	15,326	14,503	6,566
Panara (South)	B. Lal & J. Ramdayal	38,910	40,950	38,010
TOTAL, CHHINDWARA (PENCH VALLEY).		1,524,818	1,350,580	1,428,010
WARDHA VALLEY COAL-FIELD—				
CHANDA—				
(1) Worked by joint stock company—				
Mahakali (Shree)†	Shree Mahakali Coal Mines L.	(a)	35,598	30,388
(2) Worked by private owners—				
Ballarpur	Ballarpur Cl. C.	71,077	71,202	63,166
Ghugus (1 pit Robertson Incline).	Ditto	9,944	2,838	..
Ditto (2 & 3 Pits)	Ditto	46,472	45,898	34,984
Hindusthan Lalpeth	D. B. S. Ballabhdas Monnoolal Kanhaiyalal	32,129	29,273	32,157
Mahakali	Aboobaker Abdulrahman & Co.	37,741	(b)	(b)
Maji	Sial, R. S. P. S.	36,573	42,890	38,561
TOTAL, CHANDA		233,936	227,699	199,256
TOTAL, CENTRAL PROVINCES.		1,836,522	1,657,019	1,677,786
TOTAL, BRITISH INDIA		25,954,273	22,463,460	23,490,824

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(a) Worked by Private Owner.

(b) Worked by Joint Stock Company.

† Formerly called Mahakali Colliery.

2.—PRODUCTION OF COAL AT EACH MINE IN EACH PROVINCE AND STATE OF INDIA—concl'd.

State, Coal-field, District, and Mine.	Name of present owner.*	1942	1943	1944
		Tons	Tons	Tons
INDIAN STATES.				
ASSAM.				
KHASI STATE—				
<i>Non-Act Mines</i>	....	4,408	..	9,839
BALUCHISTAN.				
KALAT STATE—				
<i>Non-Act Mines</i>	...	14,482	3,178	1,838
EASTERN STATES AGENCY.				
KORGA STATE—				
<i>Non-Act Mines</i>	....	1,283,356	1,194,891	887,916
RAIGARH STATE—				
<i>Non-Act Mines</i>	....	2,995	1,727	1,834
TALCHER STATE—				
TALCHER COAL-FIELD—				
<i>Non-Act Mines</i>	....	446,230	409,820	375,364
TOTAL, EASTERN STATES AGENCY.	....	1,732,581	1,606,438	1,265,114
HYDERABAD.				
(1) <i>Worked by Joint Stock Company—</i>				
Singareni	Singareni Collieries, C. L.	..	..	..
Tandur	Ditto	369,421	366,933	311,204
Kothagudium	Ditto	844,598	633,273	567,763
(2) <i>Worked by private owners—</i>				
Easti	Dadabhoj, K. B., and Daga, K. C.	63,134	57,164	52,909
TOTAL, HYDERABAD		1,277,153	1,057,370	931,876
KASHMIR.				
Jammu	....	..	..	..
Mirpur	....	680	200	455
Reasi	....	250	2,323	2,116
Handwara	....	—	(a)3,676	..
TOTAL, KASHMIR		930	6,199	2,571
RAJPUTANA.				
BIKANER—				
<i>Worked by private owner—</i>				
Palana	Maharaja of Bikaner	47,966	39,575	59,717
CENTRAL INDIA.				
REWARH—				
<i>Worked by Indian State—</i>				
Sohagpur (Burhar)	Rewarh State	288,767	205,019	197,250
Umaria	Ditto	83,829	84,193	101,086
Johilla	Ditto	28,914	46,466	75,561
TOTAL, CENTRAL INDIA		401,510	335,680	373,897
TOTAL, INDIAN STATES		3,478,980	3,048,440	2,635,852†
GRAND TOTAL		29,433,253	25,511,909	26,126,678

*NOTE.—“C. L.” = Company Limited.

†(a) Lignite.

3.— PRODUCTION AND CONSUMPTION OF COAL IN INDIA.

	1935	1936§	1937§	1938§	1939§	1940§	1941§	1942§	1943§	1944§
<i>Production.</i>										
Coal Production (1,000 tons)	23,017	22,611	25,036	28,343	27,769	29,388	29,464	29,433	25,512	26,127
Value (Rs. 1,000)	6,52,21	6,24,98	7,81,02	10,64,24	9,87,25	10,51,65	10,76,79	13,09,05	16,95,07	27,23,92
	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
Average value (at the pit's mouth) per ton, Rs.	2 13	2 12	3 2	3 12	3 9	3 9	3 11	4 7	6 10	107
Average number of persons employed daily (in thousands).	179	182	195	227	231	237	246	246	241	285
Estimated quantity of coal produced by each person per annum (in tons).	128	124	129	125	120	124	120	120	106	92
<i>Consumption.</i>										
Total population (in thousands). (†)	(a) 387,304	(a) 362,636	(a) 387,755	(a) 372,946	(a) 378,211	(a) 383,550	(a) 388,964	(a) 394,455	(a) 393,345	(a) 404,982
Coal production (1,000 tons)	23,017	22,611	25,036	28,343	27,769	29,388	29,464	29,433	25,512	26,127
Imports (1,000 tons)	77	68	61	47	49	5	8	9	2	
Exports* (1,000 tons)	218	671	992	1,343	1,688	2,112	1,735	422	264	109
Excess of exports over imports (1,000 tons).	141	603	931	1,296	1,639	2,107	1,727	413	262	109
Total quantity retained for home consumption (1,000 tons). (‡)	22,876	22,008	24,105	27,047	26,130	27,281	27,737	29,020	25,250	26,018
Consumption per head of population (ton).	·06	·06	·07	·07	·07	·07	·07	·07	·06	·06

NOTE.—Imports and exports of Government Stores are excluded from this table.

* Including Re-exports.

(†) Excluding figures for Aden, Andamans and Nicobars.

(a) Estimated on the assumption of a constant geometric rate of increase but adjusted on account of mortality in Bengal during 1943.

(‡) Including Bunker coal and coal supplied on Admiralty, Royal Indian Navy and Director of Sea Transport Accounts.

(§) Excluding Burma.

4.—AVERAGE VALUE (PER TON) OF COAL EXTRACTED FROM THE MINES IN INDIA.

Year	BRITISH PROVINCES										INDIAN STATES										ALL INDIA Average	
	Assam	Bengal	Bihar †	Orissa	Punjab	Baluchistan	Central Provinces	N.-W. F. P.	Sind	Average	Assam (Khasi State)	Eastern States Agency		Baluchistan (Kalat State)	Rajputana	Central India	Hyderabad †	Kashmir	Average †			
												Orissa (Talcher State)	Central Provinces (Korea State and Raigarh State)									
Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.		
1935.	9 8	2 9	2 10	(a)	4 6	7 8	3 9	..	..	2 12	3 12	3 4	3 8	7 8	4 6	3 8	3 4	..	..	8 6	2 13
1936.	8 7	2 9	2 10	2 14	3 14	5 12	3 5	..	..	2 11	4 6	2 14	3 3	5 3	4 9	3 7	3 8	..	..	3 3	2 12
1937.	7 13	3 3	2 15	3 2	5 0	6 9	3 5	..	..	3 2	3 15	2 11	3 0	5 13	4 8	3 8	2 0	..	..	3 1	3 2
1938.	8 15	4 0	3 7	3 4	5 9	6 6	3 11	..	..	3 12	(b)4 0	2 14	3 9	6 15	4 15	4 1	4 6	..	..	3 14	3 12
1939.	8 1	3 12	3 4	3 0	5 0	6 10	3 10	5 4	..	3 9	(b)3 4	2 12	3 9	5 13	4 10	4 2	4 4	..	..	3 13	3 9
1940.	8 14	3 11	3 5	3 2	5 4	6 7	3 12	5 0	6 0	3 9	4 0	2 14	3 8	5 8	4 9	4 6	4 8	4 8	3 14	3 9
1941.	9 5	3 13	3 6	3 5	5 15	7 7	3 4	..	7 0	3 9	5 11	3 3	3 8	6 9	4 8	4 4	4 9	..	..	4 0	3 11
1942.	9 15	4 8	4 0	4 10	13 4	13 11	5 8	..	8 3	4 6	7 2	8 6	5 0	13 15	5 0	4 10	5 4	10 14	4 14	4 7
1943.	12 12	6 14	6 5	5 8	24 6	17 7	6 13	..	13 10	6 11	..	5 3	5 6	16 2	7 8	5 11	7 0	8 6	5 15	6 10
1944.	18 3	11 5	10 0	9 5	17 8	17 6	9 7	..	23 9	10 8	3 3	9 5	8 0	16 4	9 6	9 13	10 12	7 15	9 7	10 2

(a) Figures included in Bihar.

(b) Estimated.

† Figures for years prior to 1938 are estimated.

‡ Figures for the year 1935 include Orissa.

5.—AVERAGE PRICES (PER TON) OF INDIAN, WELSH AND NATAL COAL AT CHIEF PORTS.

Year	Calcutta	Bombay			Karachi		
	Desherghur (Delivered into wagons)	Desherghur	Cardiff	Natal	Indian (Trimmed into Bunkers)	South Welsh (Trimmed into Bunkers)	Natal (Trimmed into Bunkers)
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1936 . . .	3 2 0	11 11 0 (a)	18 6 10 (b)	15 9 (c)	14 5 4	No quotation	14 12 6 (e)
1937 . . .	4 15 2	18 4 0 (a)	22 4 4 (b)	(d)	19 1 0	Ditto	21 0 0 (e)
1938 . . .	5 4 2	15 8 0 (a)	23 15 1 (b)	17 13 8 (c)	21 14 0	Ditto	22 9 4 (e)
1939 . . .	4 7 8	16 7 10 (a)	10 12 10 (b)	16 4 2 (c)	20 3 0	Ditto	21 0 4 (e)
1940 . . .	4 10 0	24 9 4 (a)	31 12 1 (b)	23 0 0 (c)	26 11 5	Ditto	27 15 8 (e)
1941 . . .	4 10 8	27 0 0 (a)	23 5 10 (b)	12 3 11 (c)	27 9 9	Ditto	28 0 0 (e)
1942 . . .	5 12 6	No quotation	28 13 4 (b)	28 5 4 (c)	29 15 2	Ditto	No quotation
1943 . . .	8 12 0	Ditto	(d)	12 0 0 (c)	32 0 0	Ditto	Ditto
1944 . . .	12 9 4	53 0 0 (a)	47 8 0	(d)	38 11 4	Ditto	Ditto
1945 . . .	13 4 7	50 11 2 (a)	40 0 0	(d)	38 6 0 (f) 71 14 0 (g)	Ditto	Ditto

NOTE.—The average prices shown in this table, are based generally upon twelve-monthly quotations ruling about the beginning of each month but this practice has had to be varied in certain cases owing to the absence of quotations in some months.

(a) Selected grade Jherria, net C. L. F., Bombay.

(b) Average declared value of coal imported into Bombay Province (excluding Sind) from the United Kingdom.

(c) " " " " " " " " " " " " from the Union of South Africa.

(d) No figure, there being no imports.

(e) Best Natal (African).

(f) Average for the first five months.

(g) Average for the last seven months.

6.—AVERAGE NUMBER OF PERSONS EMPLOYED DAILY IN THE COAL MINING INDUSTRY IN INDIA.

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Year	BRITISH PROVINCES				INDIAN STATES				GRAND TOTAL		
	Men	Women	Children	Total	Men	Women	Children	Total			
1935	Below ground	102,313	11,092	2	113,407	(a)	(a)	(a)	14,634	19,905	179,152
	Above ground	34,355	11,473	12	45,840				5,271		
1936	Below ground	105,413	9,228	2	114,643	(a)	(a)	(a)	12,441	18,694	181,687
	Above ground	36,173	12,174	3	48,350				6,253		
1937	Below ground	98,444	3,887	..	102,331	(a)	(a)	(a)	15,900	23,442	194,705
	Above ground	49,889	19,037	6	68,932				7,542		
1938	Below ground	120,238	35	4	120,277	(a)	(a)	(a)	17,716	25,675	226,887
	Above ground	57,407	23,528	2	80,935				7,959		
1939	Below ground	124,724	..	..	124,724	16,551	2,812	146	19,509	29,474	231,463
	Above ground	54,261	23,004	..	77,265				8,702		
1940	Below ground	130,129	130,129	18,266	2,278	2	20,546	27,686	237,017
	Above ground	54,522	24,680	..	79,202				5,906		
1941	Below ground	131,407	131,407	14,633	2,296	2	16,931	27,747	246,027
	Above ground	58,128	28,745	..	86,873				9,086		
1942	Below ground	122,877	..	2	122,879	18,794	3,279	4	22,077	30,390	245,688
	Above ground	60,805	31,614	..	92,419				6,516		
1943	Below ground	113,646	7,111	..	120,757	19,767	1,321	..	21,088	27,268	241,472
	Above ground	60,873	32,479	95	93,447				2,582			3,562	36	6,180
1944	Below ground	103,360	19,321	..	125,681	15,572	2,886	..	18,458	29,767	285,428
	Above ground	88,127	41,845	8	129,980				8,757			2,498	54	11,309

(a) Particulars not available.

7.—QUANTITY AND VALUE OF FOREIGN COAL (1) IMPORTED INTO BRITISH INDIA.

(Private Merchandise only.)

Year	QUANTITY						TOTAL
	From United Kingdom	From Australia (2)	From Union of South Africa	From Japan	From Portuguese East Africa (3)	From other countries	
	Tons	Tons	Tons	Tons	Tons	Tons	Tons
1891—1895 (average)	677,000	17,000	(a)	7,000	..	4,000	705,000
1896—1900 (average)	267,000	21,000	..	43,000	..	2,000	333,000
1901—1905 (average)	154,000	13,000	1,000	34,000	..	3,000	205,000
1906—1910 (average)	231,000	56,000	40,000	6,000	..	3,000	344,000
1911—1915 (average)	158,000	48,000	86,000	50,000	49,000	36,000	427,000
1916—1920 (average)	6,000	10,000	11,000	2,000	12,000	3,000	44,000
1921—1925 (average)†	310,000	44,000	243,000	28,000	140,000	12,000	777,000
1926—1930 (average)	37,000	6,000	143,000	3,000	23,000	5,000	217,000
1931—1935 (average)	17,000	4,000	40,000	1,000	1,000	7,000	70,000
1936—1940 (average)	14,000	2,000	26,000	1,000	4,000	6,000	53,000
1935	13,022	2,624	42,314	190	5,648	(b) 13,277	77,075
1936	19,278	4,593	48,472	1,179	7,094	(c) 15,320	95,936
1937	23,555	2,751	22,102	2,257	7,573	(d) 6,612	64,850
1938	14,090	410	23,170	98	7,641	(e) 1,331	46,740
1939	7,245	..	37,236	..	5	(f) 5,031	49,517
1940	3,814	360	410	..	..	690	5,274
1941	3,214	240	1,088	..	..	(g) 3,603	8,145
1942	2,381	..	4,585	..	..	(h) 1,700	8,666
1943	251	..	400	..	..	(i) 1,550	2,201
1944	277	40	..	..	..	(j) 106	423

Year	From United Kingdom	From Australia (2)	From Union of South Africa	From Japan	From Portuguese East Africa (3)	From other countries	TOTAL
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1871—1895 (average)	1,20,22,000	2,72,000	3,000	1,13,000	..	73,000	1,24,83,000
1876—1900 (average)	55,90,000	3,72,000	..	6,56,000	..	37,000	66,55,000
1891—1905 (average)	30,79,000	2,11,000	18,000	4,78,000	..	51,000	38,37,000
1906—1910 (average)	44,73,000	8,70,000	6,34,000	94,000	..	1,33,000	62,04,000
1911—1915 (average)	32,75,000	7,85,000	15,21,000	8,13,000	8,47,000	6,67,000	79,08,000
1916—1920 (average)	3,67,000	2,46,000	3,67,000	74,000	3,03,000	84,000	14,46,000
1921—1925 (average)†	1,20,44,000	15,10,000	71,45,000	9,87,000	42,54,000	3,33,000	2,62,78,000
1926—1930 (average)	9,71,000	1,65,000	28,81,000	72,000	4,63,000	76,000	46,28,000
1931—1935 (average)	4,05,000	87,000	6,98,000	12,000	17,000	1,07,000	13,26,000
1936—1940 (average)	2,89,000	33,000	4,48,000	6,000	75,000	97,000	9,48,000
1935	2,95,557	45,044	6,77,001	2,090	84,716	(b) 2,02,949	13,07,357
1938	3,71,463	97,650	7,96,396	10,203	1,06,413	(c) 2,31,777	16,13,902
1937	5,37,496	61,962	3,60,675	19,803	1,27,412	(d) 1,06,005	12,13,353
1938	3,41,310	4,100	4,40,099	450	1,40,782	(e) 32,619	9,59,360
1939	84,154	..	6,33,367	..	150	(f) 1,01,962	8,19,633
1940	1,08,204	3,600	9,430	..	..	10,530	1,31,764
1941	87,440	3,600	13,320	..	..	(g) 51,525	1,55,885
1942	80,488	..	1,28,350	..	..	(h) 18,058	2,26,896
1943	20,334	..	4,800	..	..	(i) 46,430	71,564
1944	13,158	800	..	..	..	(j) 4,249	18,207

NOTE.—From 1st April, 1937, statistics of the foreign sea-borne trade of British India include the trade of British India with Burma and exclude the direct trade of Burma with other foreign countries. The figures for 1937 have been arrived at by adding figures for January to March, 1937, relating to British India including Burma with figures for April to December, 1937, relating to British India excluding Burma.

† Excludes figures for patent fuel from 1924.

(1) Figures exclusive of Government Stores, but including coke. Patent fuel is also included up to 1923 only. (2) Includes figures for New Zealand up to 1924.

(a) Average quantity imported is 142 tons.

(b) Of this, imports from Germany amounted to 10,729 tons valued at Rs. 1,72,075.

(c) Of this, imports from Germany amounted to 13,573 tons valued at Rs. 2,11,980.

(d) Of this, imports from Germany amounted to 4,659 tons valued at Rs. 77,480.

(e) Of this, imports from Germany amounted to 303 tons valued at Rs. 13,598.

(f) Of this, imports from Germany and Belgium amounted to 446 tons valued at Rs. 11,740 and 1,700 tons valued at Rs. 52,184 respectively.

(g) Of this, imports from the Straits Settlements amounted to 1,297 tons valued at Rs. 14,787.

(h) Of this, imports from Ceylon amounted to 516 tons valued at Rs. 5,225.

(i) Of this, imports from Ceylon and Bahrein Islands amounted to 982 tons valued at Rs. 18,930 and 534 tons valued at Rs. 27,170 respectively.

(j) The entire quantity relates to Egypt.

8.—QUANTITY OF INDIAN COAL* EXPORTED FROM BRITISH INDIA.

(Private Merchandise only.)

Year	To Aden	To British East Africa	To Mauritius	To Ceylon	To Burma	To Java	To Straits Settlements	To Sumatra	To Hong-kong	To other countries	TOTAL	
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Rs.
1891—1895 (average)	1,000	..	2,000	28,000	—	..	10,000	..	..	10,000	42,000	4,16,000
1896—1900 (average)	19,000	1,000	8,000	193,000	—	2,000	69,000	3,000	..	10,000	305,000	32,25,000
1901—1905 (average)	34,000	11,000	14,000	328,000	—	4,000	133,000	20,000	16,000	9,000	569,000	49,46,000
1906—1910 (average)	11,000	1,000	5,000	399,000	—	11,000	199,000	87,000	29,000	33,000	775,000	65,29,000
1911—1915 (average)	11,000	..	2,000	479,000	—	4,000	157,000	96,000	..	22,000	771,000	71,52,000
1916—1920 (average)	23,000	..	1,000	377,000	—	13,000	115,000	45,000	2,000	44,000	620,000	68,71,000
1921—1925 (average)	5,000	..	..	160,000	—	..	73,000	1,000	..	3,000	182,000	27,83,000
1926—1930 (average)	13,000	..	1,000	317,000	—	2,000	88,000	5,000	76,000	99,000	601,000	69,80,000
1931—1935 (average)	..	..	2,000	215,000	—	..	21,000	..	111,000	38,000	337,000	38,64,000
1936—1940 (average)	8,000	..	2,000	318,000	(a)538,000	2,000	70,000	9,000	96,000	200,000	1,243,000	1,20,63,000
1935 . . . . .	..	20	1,001	146,232	—	..	16,850	..	46,718	6,763	217,584	18,62,338
1936 . . . . .	..	40	3,317	149,114	—	..	16,928	..	5,038	22,775	197,212	16,44,634
1937	23,930	39	1,750	379,484	(b)394,138	..	44,984	17,872	7,553	3,560	873,310	81,39,982
1938 . . . . .	..	160	2,258	253,686	614,856	..	7,508	8,604	72,262	(c)383,699	1,343,033	1,35,50,609
1939	5,205	30	2,872	353,769	474,882	6,243	105,098	12,778	213,202	(d)514,013	1,688,092	1,63,34,672
1940	9,158	..	2,440	454,365	533,147	6,014	176,891	4,940	179,951	(e) 746,375	2,112,281	2,06,44,905
1941	130,852	147	2,265	236,776	452,799	30,730	167,863	1,000	88,291	(f) 623,857	1,734,580	1,72,83,406
1942	4,901	25	..	279,438	(h)63,455	(h)3,818	..	..	432	(g) 69,932	422,001	42,34,648
1943	8,906	51	..	206,432	(i) 48,297	263,686	34,98,880
1944	150	..	45,660	(j) 62,833	108,643	22,86,855

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NOTE.—From 1st April, 1937, statistics of foreign sea-borne trade of British India include the trade of British India with Burma and exclude the direct trade of Burma with other foreign countries.

* Excluding bunker coal and Government Stores, but including coke. Patent fuel is also included up to 1923 only.

(a) Average based on a period of 3½ years. (b) For nine months April to December. (c) Includes 325,160 tons shipped to China.

(d) Includes 440,780 tons shipped to China. (e) Includes 578,215 tons shipped to China. (f) Includes 315,957 tons shipped to Egypt.

(g) Includes 64,006 tons shipped to Egypt. (h) Shipment made during the first quarter of the year.

(i) Includes 38,105 tons shipped to Egypt. (j) Includes 62,818 tons shipped to Egypt.

9.—QUANTITY OF COAL IMPORTED INTO AND EXPORTED FROM BRITISH INDIA BY SEA ON GOVERNMENT ACCOUNT.

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
Imports †	225	..	..	769	..	80	21	..	..	..
Exports † . . . .	..	..	..	..	2,700	250	74 855	20,212	200	8,763

† Including coke but excluding patent fuel.

10.—SHIPMENT OF COAL BUNKERED AT DIFFERENT INDIAN PORTS.

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
From Calcutta	629,000	599,000	559,000	595,000	602,000	487,000	480,000	347,000	218,000	236,000
„ „ Bombay	219,000	213,000	176,000	205,000	231,000	211,000	204,000	243,000	140,000	182,000
„ „ Karachi	75,000	71,000	82,000	74,000	74,000	51,000	77,000	107,000	55,000	63,000
„ „ Madras	12,000	9,000	23,000	10,000	20,000	13,000	56,000	189,000	227,000	50,000
„ „ Rangoon	85,000	98,000	(a)27,000	—	—	—	—	—	—	..
TOTAL	1,020,000	990,000	867,000	884,000	927,000	762,000	817,000	886,000	640,000	(b)531,000

(a) Relates to three months, January to March, 1937.

(b) Includes 163,100 tons bunkered in vessels engaged in the Coastal Trade. No coal of foreign origin was bunkered during the year.

11.—QUANTITY OF AVAILABLE SUPPLY OF COAL IN INDIA.

Year	Imports of Foreign Coal	Re-exports	Available supply of Foreign Coal [1—2]	Production of Indian Coal	Exports of Indian Coal to Foreign Ports	Available supply of Indian Coal [4—5]	Total available supply [3—6]
	1	2	3	4	5	6	7
	Tons	Tons	Tons	Tons	Tons	Tons	Tons
1891—1895 (average)	705,000	(a)	765,000	2,758,000	42,000	2,716,000	3,421,000
1896—1900 (average)	333,000	(b)	333,000	4,750,000	305,000	4,445,000	4,778,000
1901—1905 (average)	205,000	1,000	204,000	7,627,000	569,000	7,058,000	7,262,000
1906—1910 (average)	344,000	..	344,000	11,523,000	775,000	10,748,000	11,092,000
1911—1915 (average)	427,000	..	427,000	15,440,000	771,000	14,669,000	15,096,000
1916—1920 (average)	44,000	..	44,000	19,356,000	620,000	18,736,000	18,780,000
1921—1925 (average)	777,000	43,000	729,000	20,010,000	182,000	19,828,000	20,557,000
1926—1930 (average)	217,000	43,000	173,000	22,569,000	601,000	21,968,000	22,141,000
1931—1935 (average)	70,000	2,000	68,000	21,347,000	387,000	20,960,000	21,08,000
1936—1940 (average)	46,000	..	46,000	26,629,000	1,361,000	25,268,000	25,314,000
1934	72,161	1	72,160	22,057,447	330,233	21,727,214	21,799,374
1935	77,075	176	76,899	23,016,695	217,584	22,799,111	22,876,010
1936	68,116	137	67,979	22,610,821	671,392	21,939,429	22,007,408
1937	61,399	11	61,388	25,036,386	992,467	24,043,919	24,105,307
1938	46,740	86	46,654	28,342,906	1,343,033	26,999,873	27,046,527
1939	49,517	87	49,430	27,769,112	1,688,092	26,081,020	26,130,450
1940	5,274	30	5,244	29,388,494	2,112,281	27,276,213	27,281,457
1941	8,145	20	8,125	29,463,742	1,734,580	27,729,162	27,737,287
1942	8,666	..	8,666	29,433,253	422,001	29,011,252	20,019,918
1943	2,201	..	2,201	25,511,909	263,686	25,248,223	25,250,424
1944	423	..	423	26,126,676	108,643	26,018,033	26,018,456

NOTES (i) Imports and exports of Government stores are excluded from this table.

(ii) Figures for years prior to 1936 include those for Burma.

(a) Average re-exports in the five years ending 1895 were 236 tons only.

(b) Average re-exports in the five years ending 1900 were 220 tons only.

12.—QUANTITY OF COAL EXPORTED BY SEA FROM BENGAL AND FOREIGN COUNTRIES TO OTHER BRITISH PROVINCES DURING 1944.

From	To			
	Bombay	Sind	Madras	Orissa
	Tons	Tons	Tons	Tons
Bengal	79,582	12,394	548,523	..
Foreign Countries†	40	..	..	..

67

53

† Inclusive of comparatively small quantities of coke, the corresponding in ports into Bengal being 383 tons in 1944.

13.—QUANTITY OF COAL, WOOD AND OIL FUEL CONSUMED ON INDIAN RAILWAYS.

Year	COAL			Per cent of Indian coal to total	Variation of coal consumed taking the quantity for the year 1927-28 as 100	Consumption of wood	Equivalent of wood in terms of coal at one ton of coal to 2½ tons of wood	Variation of wood consumed taking the quantity for the year 1927-28 as 100	Consumption of oil fuel	Equivalent of oil fuel in terms of coal at 0.55 ton of oil fuel to 1 ton of coal
	Indian	Foreign	TOTAL							
	Tons	Tons	Tons			Tons	Tons		Tons	Tons
1927-28	7,071,471	1,804	7,073,275	99.97	100	14,744	5,898	100	131,124	238,407
1927-28 to 1931-32 (annual average).	7,076,000	2,000	7,078,000	99.97	100	16,000	6,000	106	118,000	214,000
1932-33 to 1936-37 (annual average).	6,816,000	1,000	6,817,000	99.98	96	11,000	5,000	78	56,000	102,000
1937-38 to 1941-42 (annual average).	8,487,000	9,000	8,496,000	99.89	120	12,000	5,000	79	56,000	101,000
1935-36	7,096,104	1,500	7,097,604	99.98	100	11,006	4,401	75	52,439	95,344
1936-37	7,293,176	26	7,293,202	100.00	103	11,552	4,621	78	60,288	109,614
1937-38	7,895,058	33	7,895,091	100.00	112	12,244	4,898	83	63,669	115,762
1938-39	8,179,498	3,713	8,183,211	99.95	116	11,802	4,721	80	54,978	99,960
1939-40	8,341,942	21,160	8,363,102	99.75	118	11,965	4,786	81	50,819	92,398
1940-41	8,607,758	21,992	8,629,750	99.75	122	12,416	4,967	84	58,545	106,445
1941-42	9,410,920	9	9,410,929	100.00	133	9,657	3,863	65	51,003	92,733
1942-43	9,241,914	13,049	9,254,963	99.99	131	27,533	11,013	187	45,220	82,218
1943-44	9,670,518	29,710	9,700,228	99.7	137	20,218	8,087	137	38,797	70,540
1944-45	10,025,087	13,898	10,038,985	99.9	142	12,107	4,843	82	54,970	99,944

NOTE.—Figures shown in the table relate to India excluding Burma.

No.	Name of Company	When registered	CAPITAL			Debenture issued
			Authorised	Subscribed	Paid-up	
			Rs.	Rs.	Rs.	
	BENGAL					
1	Adjai Collieries	9th Apr. 1925	6,50,000	5,25,000	5,25,000	..
2	Agabeg Brothers*	16th Apr. 1934	15,00,000	1,000	1,000	..
3	All-India Collieries*	5th Jan. 1935	40,000	20,000	20,000	..
4	Alkusa and Nayadee Collieries Company*	30th June 1937	50,000	50,000	..	..
5	Amalgamated Jambad Syndicate*	9th July 1937	3,00,000	2,57,000	2,57,000	..
6	Amalgamated Coalfields	12th May 1924	12,00,000	11,75,000	11,75,000	..
7	Amritlal Ojha & Company*	14th Mar. 1931	5,00,000	4,90,000	4,90,000	..
8	Apcar Collieries	1st July 1920	14,00,000	13,00,000	13,00,000	..
9	Aryan Coal Company	26th Jan. 1945	25,00,000	1,000	..	..
10	Aurrung Collieries	8th Feb. 1945	5,00,000	700	..	..
11	Balgopal Dass Collieries*	10th Dec. 1941	1,50,000	200	..	..
12	Bansara Coal Company	15th Feb. 1908	5,00,000	1,92,495	1,92,495	..
13	Baraboni Coal Concern	13th June 1905	20,00,000	19,92,520	19,92,520	..
14	Bengal Bhatdoo Coal Company	27th Nov. 1906	4,50,000	4,49,350	4,49,350	..
15	Bengal Coal Company	24th July 1858	40,00,000	40,00,000	40,00,000	..
16	Bengal Jharia Colliery Company*	7th Feb. 1940	1,00,000	1,00,000	1,00,000	..
17	Bengal Nagpur Coal Company	18th Dec. 1890	3,37,500	3,37,500	3,37,500	..
18	Bhalgora Coal Company	28th Apr. 1904	16,00,000	16,00,000	15,97,000	..
19	Bhulanbararee Coal Company	9th Aug. 1906	7,65,000	7,15,000	7,15,000	..
20	Birbhum Colliery Company*	8th Nov. 1918	2,00,000	2,00,000	2,00,000	..
21	B. K. Mukherji & Company*	8th Aug. 1921	5,00,000	3,99,520	3,99,520	..
22	Bokaro and Ramgur	21st Dec. 1907	12,80,000	12,80,000	12,80,000	..
23	Boroola Coal Company	31st Mar. 1919	10,00,000	5,00,000	4,98,500	..
24	Borree Coal Company	10th Feb. 1891	9,00,000	9,00,000	9,00,000	..
25	B. N. Sanyal*	22nd Feb. 1932	1,00,000	1,00,000	1,00,000	..
26	Brindabanpur Colliery*	13th Mar. 1942	20,000	6,000	6,000	..
27	Budroochuck Coal Mining Company	12th Dec. 1907	5,00,000	5,00,000	5,00,000	..
28	Burra Dheoo Coal Company	14th Feb. 1908	8,12,500	8,12,500	8,12,500	..
29	Burrakur Coal Company	19th Apr. 1901	1,00,00,000	68,46,040	68,46,040	..

14.—LIST OF JOINT-STOCK COAL COMPANIES AT WORK IN INDIA ON THE 31ST MARCH, 1945—*contd.*

No.	Name of Company	When registered	CAPITAL			Debenture issued
			Authorised	Subscribed	Paid-up	
			Rs.	Rs.	Rs.	Rs.
BENGAL—<i>contd.</i>						
30	Busserya Coal Company	11th Jan. 1928	1,00,000	60,070	60,070	..
31	Central Bhowrah Coal Company*	13th Feb. 1945	5,00,000	200	..	..
32	Central India Coal Fields*	11th Jan. 1944	1,00,00,000	500	..	..
33	Central Jeenagara Coal Company*	28th May 1926	1,00,000	1,00,000	1,00,000	..
34	Central Kajora Coal Company	20th Sep. 1919	5,00,000	2,68,000	2,68,000	..
35	Central Karanpura Coal Company*	23rd Aug. 1921	20,000	20	20	..
36	Central Kurkend Coal Company	7th May 1901	15,00,000	8,85,000	8,85,000	..
37	Central Poniaty Coal Company	22nd Nov. 1943	50,000	960	..	..
38	Chinchooria Collieries	4th Oct. 1921	1,50,000	..	..	..
39	Churulia Coal Company	20th Mar. 1918	1,50,000	1,50,000	1,50,000	..
40	Coal Marketing Company of India	29th July 1941	25,00,000	3,75,000	3,75,000	..
41	Coal and Mineral Syndicate*	15th Mar. 1938	20,000	8,900	8,900	..
42	Damodar Coal Co.*	16th June 1937	1,00,000	85,000	85,000	..
43	Deoli Coal Company	4th Jan. 1917	4,50,000	4,50,000	4,50,000	..
44	Dhansar Coal Company	30th Sep. 1924	6,00,000	5,00,000	5,00,000	..
45	Dhariajoba Colliery Company.	15th May 1933	1,20,000	1,20,600	1,20,000	..
46	Dhemo Main Collieries	27th July 1916	16,00,000	16,00,000	16,00,000	..
47	Disergarh Coal Company*	27th Mar. 1945	10,00,000	7,000	..	..
48	D. S. Banerjee & Co.*	8th Dec. 1941	20,000	20,000	20,000	..
49	D. S. Banerjee & Co.* (Jheria)	19th Jan. 1944	20,000	20,000	20,000	..
50	Dutta's Kajora Coal Co.*	29th Mar. 1939	2,00,000	1,17,300	1,17,300	..
51	East Baraboni Coal Co.*	19th Oct. 1935	5,00,000	4,75,000	4,75,000	..
52	East Basuria Colliery Co.*	8th Apr. 1942	2,00,000	30,000	30,000	..
53	East Bahula Collieries*	16th Feb. 1944	2,00,000	600	..	..
54	East Burrakar Coal Company*	17th Aug. 1944	8,00,000	500	..	..
55	East Chasnalla Company*	10th Aug. 1943	2,50,000	900	..	..
56	East Ekra Colliery Company*	3rd Aug. 1943	1,00,000	900	..	..
57	East Godhur Collieries	1st May 1943	5,00,000	5,200	5,200	..
58	East Jairamdanga Colliery Co.	26th Aug. 1944	4,00,000	1,000	..	..
59	East Kenduadih Coal Company*	24th Oct. 1944	50,000	600	..	..
60	East Laikdih Colliery Co.*	17th Nov. 1944	3,00,000	1,000	..	..

61	East Golakdih Colliery Company*	5th Feb. 1944	20,100	150	..
62	†East Indian Coal Company	19th Aug. 1914	£120,000=	£120,000=	£120,000=
63	East K. ranpura Coal Company*	23rd Aug. 1921	Rs. 15,96,000	Rs. 15,96,000	Rs. 15,96,000
64	East Katras Colliery Company*	24th Jan. 1940	20,000	20	20
65	East Lodna Colliery Company*	24th Nov. 1942	50,000	50,000	50,000
66	East Mucherdih Coal Co.*	12th May 1941	50,000	4,000	800
67	†Eastern Coal Company	8th Sep. 1914	1,50,000	20,000	20,000
68	Equitable Coal Company	12th Mar. 1895	£120,000=	£120,000=	£120,000=
69	Gararia Colliery Company*	8th Apl. 1944	Rs. 15,96,000	Rs. 15,96,000	Rs. 15,96,000
70	Garga*	5th Mar. 1927	40,00,000	33,63,760	33,63,760
71	Garo Hills Corporation	1st Oct. 1924	1,00,000	1,000	..
72	Ghosh's Tetturia Colliery (1929)*	29th July 1929	10,00,000	8,00,200	8,00,200
73	Ghusick Coal Company*	14th Dec. 1929	10,00,000	4,18,000	4,18,000
74	Ghusick and Musalia Collieries	2nd May 1907	1,00,000	40,000	40,000
75	Golakdih Colliery Co.*	26th June 1935	2,00,000	65,200	65,200
76	Govindpore Coal Company	4th Oct. 1907	3,90,000	3,90,000	3,90,000
77	Guzdar Kajora Colliery Company*	16th Mar. 1931	2,50,000	2,50,000	2,50,000
78	Hazaribagh Coal Syndicate*	23rd Sep. 1942	2,00,000	2,00,000	2,00,000
79	Hindusthan Coal Company	21st Feb. 1945	5,00,000	3,00,000	3,00,000
80	Hurriladih Coal Company	19th July 1901	5,00,000	88,500	88,500
81	Indian Collieries	26th Jan. 1945	10,00,000	700	..
82	Jainty (Central) Colliery	9th Dec. 1916	8,00,000	8,00,000	8,00,000
83	Jaipuria Kajora Collieries	19th Nov. 1943	25,00,000	1,000	..
84	Jairamdanga Coal Company	4th Jan. 1937	2,42,500	2,42,500	2,42,500
85	†Jambad Kajora Colliery Company*	30th June 1934	10,00,000	80	..
86	Jharia and Raniganj Collieries	1st April 1943	1,25,000	44,300	44,300
87	Jhagrakhand Collieries*	17th Aug. 1942	1,50,000	1,50,000	1,50,000
88	Jorekuri Coal Company	27th Apl. 1944	15,00,000	4,06,050	4,06,050
89	Jote Dhemu Colliery Company*	17th July 1934	24,00,000	24,00,000	..
90	K. Worah & Co.*	12th May 1941	2,50,000	1,000	..
91	Kajora Pioneer Colliery	16th July 1934	1,00,000	60,000	60,000
92	Kajora Coal Company*	14th Oct. 1912	2,00,000	2,00,000	2,00,000
93	Kalapahari Coal Company	12th Jan. 1917	2,00,000	2,00,000	2,00,000
94	Kali Coal Company*	22nd Mar. 1943	3,50,000	3,50,000	3,50,000
95	Kalithan Suratar Colliery*	19th Mar. 1936	1,00,000	16,000	..
96	Kanga and Co.*	31st July 1937	1,00,000	50,000	50,000
			20,000	9,020	9,020

*Registered as a private company.

†The company was registered in the United Kingdom.

‡Transferred from Bihar in July, 1943.

14.—LIST OF JOINT-STOCK COAL COMPANIES AT WORK IN INDIA ON THE 31st MARCH, 1945—*contd.*

No.	Name of Company	When registered	CAPITAL			Debenture issued
			Authorised	Subscribed	Paid-up	
			Rs.	Rs.	Rs.	Rs.
BENGAL—<i>contd.</i>						
97	Karanpura Collieries*	23rd Aug. 1921	20,000	20	20	..
98	Karanpura Development Company	14th July 1920	40,00,000	20,00,000	20,00,000	..
99	Kasta and Behar Collieries	29th July 1938	15,00,000	2,40,000	2,40,000	..
100	Kasta Coal Fields	28th Dec. 1944	5,00,000	7,000	..	..
101	K. G. Selected Coal concern*	21st Dec. 1944	20,000	960	..	..
102	Katras Jherriah Coal Company	4th Aug. 1893	5,00,000	5,00,000	5,00,000	..
103	Khas Dharmaband Colliery Co.*	21st May 1942	2,00,000	1,00,000	1,00,000	..
104	Khas Chinchuria Collieries*	15th Sept. 1944	10,00,000	1,000	..	..
105	Khas Ganeshpur Coal Mines*	16th Aug. 1944	5,00,000	1,000	..	..
106	Khas Joyrampur Colliery Company*	17th Aug. 1938	2,00,000	2,00,000	2,00,000	..
107	Khas Kajora Coal Company	21st Nov. 1921	7,50,000	3,31,400	3,31,400	..
108	Khas Kenda Colliery*	8th May 1926	1,00,000	1,00,000	1,00,000	..
109	Khas Kusunda Coal Company*	1st April 1943	1,00,000	1,00,000	1,00,000	..
110	Khordia Colliery*	3rd Mar. 1942	22,000	6,000	6,000	..
111	Kuardi Coal Company	1st Nov. 1906	5,50,120	5,50,120	5,50,120	..
112	Laikdih Coal Company*	16th Jan. 1945	1,00,000	1,000	..	..
113	Lakurka Coal Company	23rd Jan. 1907	4,50,000	4,50,000	4,50,000	..
114	†Lintons Angarpatra Colliery	26th Nov. 1924	£100,000= Rs. 13,30,000	..	..	..
115	Lodna Colliery Company* (1920)	9th Dec. 1920	30,00,000	29,00,000	29,00,000	..
116	†Lodna Colliery Company*	22nd Dec. 1914	£29,000= Rs. 3,85,700	..	..	..
117	Lower Karanpura Coal Company*	23rd Aug. 1921	20,000	20	20	..
118	M. K. Khanna and Company*	15th May 1922	25,00,000	25,00,000	25,00,000	..
119	Madanpur Giridih Collieries	5th Jan. 1922	15,00,000	2,99,350	2,97,350	..
120	Madhabpur Coal Company*	27th Mar. 1945	5,00,000	7,000	..	..
121	Madhujore Coal Company*	23rd Aug. 1927	6,00,000	2,35,000	2,35,000	..
122	Mahabir Collieries	14th Feb. 1944	10,00,000	7,000	..	..

123	Manbhum Coal Syndicate*	23rd Sep. 1942	5,00,000	92,500	92,500
124	Mikir Hills Coal Company	18th Sep. 1933	15,00,000	..	..
125	Mundulpoor Coal Company	25th May 1907	5,65,750	5,65,750	5,65,750
126	National Coal Company	20th Feb. 1908	6,00,000	2,60,820	2,60,820
127	Nawagarh Properties	27th Mar. 1945	5,00,000	19,000	..
128	Nazira Coal Company	20th Feb. 1913	9,00,000	7,48,240	7,48,240
129	New Bansdeopur Coal Company	1st Sep. 1936	2,00,000	2,00,000	2,00,000
130	New Beerbhoom Coal Company	6th May 1873	25,00,000	19,76,230	19,76,230
131	†New Damagoria Coal Company*	21st July 1937	2,00,000	2,00,000	2,00,000
132	New Gobindapur Coal Company	27th Nov. 1929	1,00,000	68,500	68,500
133	N. H. Ojha & Company*	15th May 1933	5,00,000	4,29,500	4,29,500
134	New Churulia Coal Company	13th July 1944	15,00,000	13,000	..
135	New Collieries*	31st Jan. 1939	50,000	50,000	50,000
136	New Huntodih Coal Company	22nd Feb. 1945	10,00,000	21,400	..
137	New Jinagara Coal Company	21st Mar. 1915	2,50,000	2,00,000	2,00,000
138	New Manbhoom Coal Company	18th June 1896	3,00,000	3,00,000	3,00,000
139	New Satgram Coal Company*	24th Mar. 1930	1,00,000	1,00,000	1,00,000
140	New Sinidihi Coal Company	19th Mar. 1914	3,50,000	3,50,000	3,50,000
141	New Standard Coal Company*	21st July 1937	1,50,000	1,28,000	1,28,000
142	New Sudamdih Colliery*	13th Sep. 1933	40,000	22,750	22,750
143	New Sudih Coal Company*	5th Oct. 1926	20,000	10,000	10,000
144	New Suratar Coal Company*	28th May 1915	1,00,000	1,00,000	1,00,000
145	New Tetturya Coal Company	31st Jan. 1907	15,00,000	3,48,330	3,48,330
146	Nichitpore Colliery*	23rd Mar. 1925	2,00,000	2,00,000	2,00,000
147	Nichitpur Coal Company*	17th Feb. 1943	50,000	42,000	42,000
148	Niluripatra Coal Company	29th July 1935	15,000	15,000	15,000
149	North Adjai Coal Company*	8th April 1924	4,00,000	3,60,000	3,60,000
150	North Badjna Coal Company*	7th Dec. 1939	1,50,000	1,50,000	81,000
151	North Borari Coke Syndicate	10th Mar. 1943	20,000	18,100	18,100
152	North Borari Collieries	10th May 1943	20,000	18,100	18,100
153	North Burrakur Coal Company*	8th April 1924	4,00,000	3,60,000	3,60,000
154	North Damuda Coal Company	1st April 1908	2,50,000	2,50,000	2,50,000
155	North-East Karanpura Coal Company*	23rd Aug. 1921	20,000	20	20
156	North Karanpura Coal Company*	23rd Aug. 1921	20,000	20	20
157	North-West Karanpura Coal Company*	23rd Aug. 1921	20,000	20	20
158	North-West Coal Company	6th June 1906	3,25,000	3,26,000	2,72,500
159	Ondal Coal Company	19th Feb. 1897	6,50,000	5,00,000	5,00,000
160	Oriental Coal Company	31st Aug. 1936	10,00,000	5,00,000	5,00,000

*Registered as a private company.

†The company was registered in the United Kingdom.

‡Transferred from Biha in July, 1943.

14.—LIST OF JOINT-STOCK COAL COMPANIES AT WORK IN INDIA ON THE 31ST MARCH, 1945—*contd.*

No.	Name of Company	When registered	CAPITAL			Debtenture issued
			Authorised	Subscribed	Paid-up	
			Rs.	Rs.	Rs.	Rs.
BENGAL—<i>concl'd.</i>						
161	Orissa Development Co.	25th Nov. 1941	5,00,000	150,000	1,50,000	..
162	Paisathal Coal Concern*	12th Dec. 1934	30,000	7,500	7,500	..
163	Parasea Coollieries	29th Jan. 1908	8,00,000	8,00,000	8,00,000	..
164	Pathardih Sudamdih Colliery*	5th Feb. 1936	33,000	33,000	33,000	..
165	Pench Valley Coal Company	31st Aug. 1905	12,00,000	7,87,500	7,87,500	..
166	Pioneer Collieries*	17th May 1937	2,50,000	1,30,000	1,30,000	..
167	Ponjati Collieries*	5th Nov. 1931	36,000	36,000	36,000	..
168	Pure Burragarh Colliery Company*	6th Oct. 1944	1,00,000	200	..	..
169	Pure Diser ₂ arh Coal Company*	4th Jan. 1945	1,000	300	..	..
170	Pure Kajora Coal Company*	5th July 1920	5,00,000	5,00,000	5,00,000	..
171	Pure Jambad Collieries*	25th Oct. 1933	30,000	25,000	25,000	..
172	Pure Joyrampore Coal Company*	4th June 1940	1,00,000	84,000	84,000	..
173	Pure Samla Coal Company*	21st Jan. 1944	20,000	1,000	2,70,000	..
174	Pure Sitalpur Coal Concern*	31st Aug. 1937	3,50,000	2,50,000	2,50,000	..
175	R. N. Bagchi & Bros., Dobary Colliery*	30th May 1921	5,00,000	2,70,000	..	..
176	Raneegunge Coal Association	8th April 1873	15,00,000	12,00,000	12,00,000	..
177	Rangpur Coal Company	12th Dec. 1913	250,000	11,400	8,490	..
178	Ratibaty Collieries* (1943)	3rd Jan. 1944	2,00,000	3,000	..	..
179	Rawanwara Collieries	7th July 1939	10,00,000	9,45,500	9,43,000	..
180	Real Jambad Coal Co.*	13th May 1935	1,00,000	1,00,000	1,00,000	..
181	Real Raniganj Coal Co.	25th Jan. 1938	3,00,000	1,36,000	1,36,000	..
182	Rewa Coalfields	29th April 1930	15,00,000	13,50,000	13,50,000	..
183	Salanpur Coal Company*	16th June 1944	1,00,000	200	..	..
184	Samla Collieries	17th Nov. 1927	20,00,000	18,40,400	18,40,400	..
185	Satpukuria and Asansol Collieries	16th Nov. 1907	8,00,000	8,00,000	8,00,000	..
186	Searsole Coal Company	23rd Jan. 1917	1,25,000	1,25,000	1,25,000	..
187	Seebpore Coal Company	26th June 1900	4,00,000	2,80,000	2,80,000	..
188	Selected Baraboni Coal Company	10th July 1943	2,00,000	300	..	..
189	Selected Fatka Collieries*	13th Jan. 1944	1,000	1,000	..	..

190	Selected Satgram Collieries*	2nd Aug. 1944	10,00,000	40,000	..	..
191	Selected Champur Colliery Co.*	30th Oct. 1944	1,000	1,000	..	..
192	†Sendra-Bansjora Colliery Company*	22nd June 1940	2,00,000	2,00,000	2,00,000	..
193	Sendra Coal Company	16th Dec. 1907	8,00,000	8,00,000	8,00,000	..
194	Shampore Coal Company	26th Feb. 1896	3,00,000	3,00,000	3,00,000	..
195	Shamla Govindpur Collieries*	2nd Nov. 1944	4,00,000	3,000	..	..
196	Shree Commercial Colliery Co.	29th Aug. 1944	1,00,000	350	..	..
197	Shree Diamond Seetalpur Colliery*	29th Aug. 1944	1,00,000	400	..	..
198	Shree Jeenagora Coal Company*	29th Aug. 1944	1,00,000	1,000	..	..
199	Shree Mahabir Augarpathra Colliery Co.*	27th Jan. 1944	50,000	50	..	..
200	Shree Mahakali Coal Mines*	3rd May 1943	7,50,000	5,50,000	5,50,000	..
201	Singaran Coal Syndicate	29th Jan. 1895	1,37,500	1,37,500	1,37,500	..
202	‡Sitalpur Coal Company*	29th June 1934	2,00,000	2,00,000	2,00,000	..
203	South Badjina Coal Company*	7th Dec. 1939	1,00,000	50,000	43,350	..
204	South Bahaldi Coal Company*	1st April 1922	1,50,000	1,25,000	62,500	..
205	South-East Kananjura Coal Company*	23rd Aug. 1921	20,000	20	20	..
206	South Jambad Coal Company*	18th Nov. 1913	5,00,000	3,01,300	3,01,300	..
207	South Karanpura Coal Company	23rd Aug. 1921	30,00,000	17,50,000	17,50,000	..
208	South-West Karanpura Coal Company*	23rd Aug. 1921	20,000	20	20	..
209	Southern India Coal Company*	17th April 1919	2,00,000	..	..	..
210	S. S. Debi's Jambad Coal Concern*	14th Jan. 1937	1,00,000	1,00,000	1,00,000	..
211	Standard Coal Company	7th Dec. 1900	8,00,000	8,00,000	8,00,000	..
212	Star Minerals Syndicate*	13th Mar. 1942	20,000	6,000	6,000	..
213	Sudih Collieries*	27th April 1929	20,000	5,000	1,250	..
214	Talcher Coalfields	23rd Nov. 1921	20,00,000	20,00,000	20,00,000	..
215	Tertilia Khas Collieries*	2nd Mar. 1945	25,00,000	1,000	..	..
216	Ukhara Minera's	8th Oct. 1942	3,00,000	1,00,000	1,00,000	..
217	Union Coal Company	3rd Jan. 1908	3,50,000	3,50,000	3,50,000	..
218	United Coal Company	9th Sept. 1944	20,00,000	1,000	..	..
219	Upper Karanpura Coal Company*	23rd Aug. 1921	20,000	20	20	..
220	Villiers*	27th Oct. 1919	6,00,000	6,00,000	6,00,000	..
221	Villiers Colliery Company*	14th May 1914	4,52,000	4,52,000	4,52,000	..
222	Virji and Company*	4th Nov. 1938	50,000	50,000	50,000	..
223	Western Bengal Coal Fields.	18th Apr. 1944	50,00,000	1,000	..	..
224	Western India Coal Syndicate*	25th July 1935	25,00,000	10,000	10,000	..
225	West Jamuria Coal Company	24th Mar. 1919	7,00,000	7,00,000	7,00,000	..
226	West Jotedhomo Coal Company*	11th June 1940	1,00,000	1,00,000	1,00,000	..
227	West Karanpura Coal Company*	23rd Aug. 1921	20,000	20	20	..
228	West Bokaro*	27th Mar. 1945	1,50,00,000	200	..	..
Total			17,21,14,670	8,34,56,685	8,06,26,255	..

*Registered as a private company.

†Transferred from Bihar in June, 1940.

‡Transferred from Bihar in July, 1943.

14.—LIST OF JOINT-STOCK COAL COMPANIES AT WORK IN INDIA ON THE 31st MARCH, 1945—concl'd.

No.	Name of Company	When registered	CAPITAL			Debenture issued
			Authorised	Subscribed	Paid-up	
			Rs.	Rs.	Rs.	Rs.
BIHAR						
229	Bharat Colliery	14th June 1944	2,00,00,000	450	..	..
230	Central Tentulia Coal Company	5th Apr. 1938	1,00,000	90,000	90,000	..
231	Chunihal Ticamchand Coal Company	15th Sept. 1924	5,00,000	5,00,000	5,00,000	..
232	East Bhalgora Colliery Company	23rd May. 1934	75,000	75,000	75,000	..
233	East Bhugatdih Colliery Company*	4th July 1934	1,20,000	1,20,000	1,20,000	..
234	East Ena Colliery Company*	3rd July 1934	30,000	30,000	30,000	..
235	East Khas Jharia Colliery Company*	2nd May 1934	50,000	50,000	50,000	..
236	Ganeshpur Coal Company*	4th Jan. 1945	20,000	20,000	..	..
237	Jambad Kajora Colliery Company*	30th June 1934	1,50,000	1,50,000	1,50,000	..
238	Kharkhari Coal Company	14th Jan. 1938	25,00,000	10,00,000	10,00,000	..
239	Maheshpur Colliery	29th Jan. 1938	25,00,000	3,50,000	3,50,000	..
240	Modern Satgram Coal Compay	8th April 1937	1,00,000	1,00,000	1,00,000	..
241	Motiram Roshan Lal Coal Company*	15th Sep. 1924	6,00,000	6,00,000	6,00,000	..
242	Nanalal M. Varma and Bros.*	20th May 1941	2,00,000	25,000	25,000	..
243	New Marine Coal Company*	21st July 1937	2,00,000	2,00,000	2,00,000	..
244	Sendra Coal Company* (1933)	22nd May 1934	25,000	25,000	25,000	..
245	Sinidih Colliery Concern*	31st Oct. 1939	2,00,000	22,100	22,100	..
TOTAL, BIHAR			2,73,70,000	33,57,550	33,37,100	..
PUNJAB						
246	Dhani Coal Company*	4th Aug. 1939	50,000	50,000	2,295	..
247	Golpur Coal and Lime Company	24th Sep. 1936	1,00,000	32,325	22,837	..
248	Gullakhel Collieries	4th Apr. 1944	1,00,000	1,000	..	..
249	Mianwali Coal and Lime Company	20th Oct. 1938	2,20,000	25,150	12,575	..
250	National Coal Company*	12th Mar. 1937	1,00,000	45,000	45,000	..
251	New National Coal Company*	26th Jan. 1943	50,000	8,000	1,000	..
252	North Punjab Coal Company	12th May 1943	2,50,000	2,50,000	45,250	..
TOTAL, PUNJAB			8,70,000	4,11,475	1,28,957	..

BOMBAY						
253	Balihari Colliery Company*	18th Nov. 1933	16,00,000	16,00,000	16,00,000	..
254	Dhadka Colliery Company*	18th Nov. 1933	1,50,000	1,50,000	1,50,000	..
255	Hingir-Rampur Coal Company	21st Aug. 1909	10,00,000	4,29,400	4,29,400	..
256	Hirdagarh Collieries*	7th Jan. 1931	5,00,000	3,75,000	3,75,000	..
257	Jeenagarah (East Berraree) Colliery Company*	18th Nov. 1933	3,31,000	3,31,000	3,31,000	..
258	Khas Busra Coal Concern*	18th Nov. 1933	1,75,000	1,75,000	1,75,000	..
259	Kolhia Hirdagarh Company*	16th Nov. 1939	1,00,000	1,00,000	1,00,000	..
260	Rai Saheb P. S. Sial and Sons *	2nd Oct. 1944	1,000	1,000	1,000	..
261	South Tisra Colliery Company*	18th Nov. 1933	1,45,600	1,45,600	1,45,600	..
TOTAL, BOMBAY . . . . .		..	40,02,600	33,07,000	33,06,000	..
CENTRAL PROVINCES AND BERAR						
262	Central Provinces Syndicate*	25th Jan. 1936	10,00,000	4,38,100	4,38,100	..
263	Jamai-Majri Coal Company*	8th Feb. 1932	1,00,000	30,000	30,000	..
264	Kanhan Valley Coal Company	19th Oct. 1929	5,00,000	2,37,300	2,04,000	..
265	Newton Chikli Collieries*	20th Jan. 1925	3,75,000	3,75,000	3,75,000	..
266	Satpura Coal Mining Company	14th April 1943	2,50,000	1,05,000	1,05,000	..
TOTAL, CENTRAL PROVINCES AND BERAR . . . . .		..	22,25,000	11,85,400	11,52,100	..
HYDERABAD						
267	†Hyderabad (Deccan) Company	29th July 1886	£672,000 = Rs. 89,37,600	£672,000 = Rs. 89,37,600	£672,000 = Rs. 89,37,600	..
268	Singareni Collieries Company	23rd Dec. 1920	90,00,000	63,21,450	63,21,450	..
TOTAL, HYDERABAD . . . . .		..	1,79,37,600	1,52,59,050	1,52,59,050	..
TOTAL, COAL COMPANIES . . . . .		..	22,45,19,870	10,69,77,160	10,38,09,432	..

* Registered as a private company.

† The Company was registered in the United Kingdom.

15.—IMPORTS OF COAL INTO CEYLON.

A.—(Private Merchandise only.)

Year	From United Kingdom	From British India	From British South Africa	From Australia	From Germany	From other countries	TOTAL
	Tons	Tons	Tons	Tons	Tons	Tons	Tons
1935	34,474	150,897	87,613	..	13,514	..	286,498
1936	28,412	129,180	92,659	206	6,502	..	256,959
1937	46,376	247,884	114,571	9,297	5,379	10,309	433,816
1938	5,480	99,336	109,989	9,343	5,512	1,075	230,735
1939	13,526	217,868	89,269	..	3,209	..	326,872
1940	4,016	230,262	41,689	..	..	8,001	283,968
1941 . . . . .	..	127,182	61,139	..	..	..	188,321
1942 . . . . .	..	112,015	71,898	225	..	..	184,138
1943 . . . . .	..	96,376	22,683	..	..	..	119,059
1944 . . . . .	..	36,705	132,145	..	..	..	168,850

15.—IMPORTS OF COAL INTO CEYLON -*contd.*

B.—(Government Stores.)

Year	From British India	From British South Africa	From Australia	From other countries	TOTAL
	Tons	Tons	Tons	Tons	Tons
1935 . . . . .	..	150,450	..	..	150,450
1936	22,641	125,936	..	..	148,577
1937	136,782	..	..	..	136,782
1938	150,735	2,000	..	..	152,735
1939	143,662	..	..	..	143,662
1940	217,039	..	..	..	217,039
1941	108,173	..	..	..	108,173
1942	143,121	..	6,363	..	149,484
1943	125,323	15,199	..	..	140,522
1944	22,342	80,045	..	(a) 14,688	117,075

(a) Imported from Portuguese East Africa.

16.—PRODUCTION OF COAL (1) IN THE COUNTRIES IN THE EAST (OTHER THAN INDIA AND JAPAN), INCLUDING AUSTRALIA,
NEW ZEALAND AND NATAL.

Year	China (2)	Australia(3)	New Zealand (4)	Natal (5)	Dutch East Indies (6)	Indo-China	Formosa	British Borneo (7)	Korea
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
1926--30 (Average)	(a)24,294,800	11,706,884	2,303,093	4,478,071	1,671,745	1,693,184	1,646,404	76,784	793,355
1931—35 (Average)	(d)29,038,920	9,353,544	1,884,080	3,176,306	1,110,020	1,644,265	1,449,038	9,650	1,381,281
1936—40 (Average)	(d)35,362,054	12,077,133	1,229,186	(e)3,984,312	1,528,708	2,339,846	(f)1,765,000	(e)364	—
1935	(d) 33,081,639	10,887,954	1,996,082	3,725,735	1,093,407	1,746,671	1,572,000	838	1,967,579
1936	(d) 33,709,114	11,370,409	2,008,928	3,927,921	1,129,078	2,152,035	1,560,000	184	2,245,952
1937	(d) 33,914,157	12,074,274	969,984	3,842,470	1,350,819	2,271,548	1,716,000	444	(b)2,311,000
1938	(d) 35,000,000	11,680,159	977,850	4,182,546	1,433,641	2,298,122	(b)2,111,000	464	(c)
1939	(d) 36,000,000	13,535,142	1,044,609	(c)	(b)1,753,000	2,547,323	(b)1,673,000	(c)	(c)
1940	(b) & (d) 38,187,000	(b)11,725,683	1,144,557	(c)	(b)1,977,000	2,430,202	(c)	(c)	(c)
1941	(c)	(b)14,212,451	1,179,581	(c)	(b)1,959,000	(d) 2,292,000	(c)	(c)	(c)
1942	(c)	(b)14,380,489	1,174,725	(c)	(c)	(b) & (d) 1,181, 000	(c)	(c)	(c)
1943	(c)	(b)14,192,942	1,138,922	(c)	(c)	(c)	(c)	(c)	(c)
1944	(c)	(b)13,756,088	1,068,082	(c)	(c)	(c)	(c)	(c)	(c)

(1) Excluding lignite.

(2) Including Manchukuo.

(3) Including Tasmania from 1933.

(4) Including brown coal up to 1936.

(5) Production less waste.

(6) Including brown coal and lignite from 1937.

(7) Including Sarawak.

(a) Including lignite.

(b) Provisional.

(c) Not available.

(d) Including lignite and brown coal.

(e) Average for 3 years ending 1938.

(f) Average for 4 years ending 1939.

17.—QUANTITY AND VALUE OF COAL(1) PRODUCED IN THE PRINCIPAL PARTS OF THE BRITISH EMPIRE AND THE PRINCIPAL FOREIGN COUNTRIES.
British Empire.

Year	India	Great Britain (0)	Canada (2)	Australia (3)	New Zealand (4)	UNION OF SOUTH AFRICA				
						Cape of Good Hope (5)	Natal (5)	Orange Free State (5)	Transvaal (5)	
QUANTITIES PER ANNUM IN 1,000 TONS										
1926—30 (Average)	22,569	223,354	14,973	11,707	2,303	4	4,473	1,001	6,992	
1931—35 (Average)	21,347	215,656	11,372	9,354	1,884	4	3,176	1,275	6,820	
1936—40 (Average)	26,630	230,394	11,500	12,077	1,229	(d)3	(d)3,984	(d)1,462	(d)9,853	
1935	23,017	222,240	12,490	10,888	1,996	4	3,726	1,482	8,147	
1936	22,611	228,448	13,597	11,370	2,009	4	3,028	1,514	9,161	
1937	25,036	(c)240,303	(c)10,840	12,074	(c)970	3	3,842	1,426	9,974	
1938	28,343	(c)226,093	(c)9,660	11,680	(c)978	3	4,183	1,417	10,425	
1939	27,760	231,338	10,966	13,535	1,045		16,624			
1940	29,388	224,299	12,439	(b)11,726	1,145		17,217			
1941	29,464	208,344	12,669	(b)14,212	1,180		(b)18,048			
1942	20,433	204,941	12,812	(b)14,330	1,175		(b)19,734			
1943	25,512	198,920	11,408	(b)14,193	1,139		(b)19,900			
1944	26,127	192,745	11,166	(b)13,756	1,063		(b)22,624			
VALUES PER ANNUM IN 1,000 RUPES										
1926—30 (Average)	9,33,70	2,14,30,54	16,62,64	13,45,99	3,09,10					
1931—35 (Average)	6,80,53	1,88,76,69	11,45,07	6,32,84	2,13,45					
1936—40 (Average)	9,01,83	2,52,60,82	11,67,94	(e)7,93,09	12,29					
1935	6,52,31	1,92,23,60	11,33,22	6,81,39	2,13,66					
1936	6,24,98	2,12,95,84	12,24,19	7,07,65	2,15,04					
1937	7,81,02	(c)2,41,05,47	(c)10,97,82	7,79,02	(c)1,03,14					
1938	10,64,24	(c)2,51,99,31	(c)9,96,39	7,69,00	(c)1,04,82		(a)			
1939	9,87,25	2,63,29,29	11,95,74	9,16,78	1,11,35					
1940	10,51,65	2,92,34,20	13,25,57	(a)	1,16,29					
1941	10,76,79	3,16,28,98	14,19,71	(a)	1,26,21					
1942	13,09,05	3,39,98,13	15,20,75	(a)	1,25,88					
1943	16,95,07	3,54,52,68	14,86,19	(a)	1,22,56					
1944	27,23,92	3,84,75,12	17,13,52	(a)	1,15,03					

(1) Excluding lignite.
(2) Including lignite up to 1936.
(3) Including Tasmania from 1933.

(4) Including brown coal up to 1936.
(5) Production less waste.
(6) Including figures for opencast mines from 1942.

(a) Not available, (b) Provisional, (c) Revised
(d) Average for three years ending 1938.
(e) Average for four years ending 1936.

17.—QUANTITY AND VALUE OF COAL (1) PRODUCED IN THE PRINCIPAL PARTS OF THE BRITISH EMPIRE AND THE PRINCIPAL FOREIGN COUNTRIES—*contd.*

Foreign Countries.

Year	(Russia) Union of Soviet Socialist Republics (2)	Sweden	Germany (3)	Belgium	Franco	Saar	Spain	Japan (4)	Austria	Republic of Hungary	United States of America (5)	Turkey	Netherlands
QUANTITIES PER ANNUM IN 1,000 TONS													
1926—30 (Average)	36,349	381	148,701	26,523	51,617	13,031	6,533	32,371	169	794	531,694		..
1931—35 (Average)	75,193	367	118,363	24,928	(e)46,653	10,718	6,478	30,774	236	797	361,703	..	..
1936—40 (Average)	136,208	451	(f) 173,572	28,100	(f) 44,642	..	5,211	..	(f)230	1,005	418,624	(g)2,611	(g)12,995
1935	107,278	417	140,744	26,088	45,483	(c)1,700	6,905	37,156	256	810	379,040	..	..
1936	124,010	449	155,878	27,427	44,613	(d)	3,221	41,131	240	814	440,774	..	..
1937	(a)120,643	453	181,599	29,368	43,645	(d)	2,051	50,000	227	(a)903	444,096	2,270	14,095
1938	(a)130,789	424	(a)183,239	29,118	(a)45,768	(d)	5,559	(a)52,163	223	(a)1,026	352,361	2,548	13,275
1939	(a)143,596	437	(b)	29,372	(b)	(b)	6,502	(a)51,652	(b)	(a)1,090	308,520	2,654	(a)12,658
1940	(a)162,000	400	(b)	(a)25,195	(b)	(b)	8,722	(a)54,131	(b)	(a)1,190	457,371	2,972	(a)11,953
1941	(a)168,300	548	(b)	(a)26,188	(b)	(b)	8,624	(b)	(b)	(a)12,401	509,391	2,972	(a)13,145
1942	(b)	573	(b)	(a)24,535	(b)	(b)	9,111	(b)	(b)	(d) (b)	574,126	2,470	(a)12,125
1943	(b)	549	(b)	(a)23,368	(b)	(b)	9,439	(b)	(b)	(b)	581,090	3,118	(a)12,300
1944	(b)	561	(b)	(a)13,292	(b)	(b)	10,319	(b)	(b)	(b)	610,069	3,508	(a)8,182

NOTE.—Owing to wide variations in rates of exchange, estimates in rupees of the values of coal produced in foreign countries are unreliable and have been omitted.

(1) Excluding lignite.

(2) Including lignite from 1934 and brown coal and lignite from 1937.

(3) Including Saar as from 1st March, 1935.

(4) Including Korea and Formosa from 1937.

(5) Including a small quantity of lignite up to 1936 and thereafter brown coal and lignite.

(a) Provisional.

(b) Not available.

(c) Relates to two months January and February

(d) Including brown coal and lignite.

(e) Average for four years ending 1934.

(f) Figure for three years ending 1938.

(g) Figure for four years ending 1940.

18.—AVERAGE VALUE (PER TON) OF COAL AT THE PIT'S MOUTH IN CERTAIN
PRINCIPAL COUNTRIES OF THE WORLD.

Countries	1940	1941	1942	1943	1944
	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.
India	3 9	3 11	4 7	6 10	10 7
Great Britain	12 6	15 5	16 11	18 3	20 14
United States	7 14	8 14	9 8	10 13	11 13
Australia	(a)	(a)	(a)	(a)	(a)
New Zealand	10 3	10 11	10 11	10 12	10 12
Canada	10 10	11 3	11 14	13 0	15 5
Union of South Africa	4 3	(a)	(a)	(a)	(a)
Japan	(a)	(a)	(a)	(a)	(a)

(a) Not available.

19.—QUANTITY OF COAL AVAILABLE FOR CONSUMPTION IN THE
PRINCIPAL PARTS OF THE BRITISH EMPIRE AND IN THE
PRINCIPAL FOREIGN COUNTRIES.

Consumption per annum in thousand tons.

Countries	1940	1941	1942	1943	1944
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
India (†)	27,281	27,737	29,020	25,250	26,018
United States	438,626	486,245	547,879	552,469	581,182
Great Britain	193,600	193,500	195,100	187,100	184,800
Germany (including Austria)	(a)	(a)	(a)	(a)	(a)
France	(a)	(a)	(a)	(a)	(a)
Hungary	(a)	(a)	(a)	(a)	(a)
Belgium (including Luxemburg)	(a)	(a)	(a)	(a)	(a)
Australia	12,411	15,070	15,397	15,322	15,020
New Zealand	1,588	1,687	1,714	(a)	(a)
Canada	29,041	32,020	36,206	37,709	37,683
Union of South Africa	(a)	(a)	(a)	(a)	(a)

(a) Not available.

(†) Excludes figures for Government stores.

20.—NUMBER OF PERSONS EMPLOYED IN COAL MINING INDUSTRY AND QUANTITY OF COAL PRODUCED PER PERSON EMPLOYED IN THE PRINCIPAL PARTS OF THE BRITISH EMPIRE AND IN THE PRINCIPAL FOREIGN COUNTRIES.

British Empire.

Average number of persons employed(1) daily.

Year	INDIA		GREAT BRITAIN		CANADA (2)		AUS- TRALIA	NEW ZEALAND (3)		UNION OF SOUTH AFRICA							
	Below ground	Above and below ground	Below ground	Above and below ground (5)	Below ground	Above and below ground	Above and below ground	Below ground	Above and below ground	CAPE OF GOOD HOPE		NATAL (4)		ORANGE FREE STATE		TRANSVAAL (4)	
										Below ground	Above and below ground	Below ground	Above and below ground	Below ground	Above and below ground	Below ground	Above and below ground
1926—30 (Average).	125,672	181,939	775,506	976,109	21,551	29,461	26,269	4,076	5,455	70	96	15,254	15,441	1,618	2,234	9,361	13,982
1931—35 (Average).	121,576	170,084	633,496	806,793	19,946	26,615	18,970	3,451	4,695	54	81	5,782	8,998	1,568	2,033	7,372	11,546
1936—40. (Average).	135,643	214,352	604,984	768,424	20,079	(c)26,999	(c)20,294	1,935	2,633	..	..	..	..	..	..	..	..
1935	128,041	179,152	600,336	769,474	19,463	26,198	18,218	3,104	4,231	45	71	6,905	10,549	1,671	2,091	8,551	13,373
1936	127,084	181,037	597,196	767,090	20,086	26,018	19,122	3,154	4,257	40	59	7,371	11,231	1,671	2,101	9,171	14,722
1937	118,231	194,705	(b)617,746	(b)777,869	20,330	27,202	19,827	(b)1,477	(b)2,007	40	57	7,006	19,786	1,713	2,147	10,232	16,118
1938	137,993	226,687	(b)619,857	(b)781,672	(b)20,260	(b)27,404	20,666	(b)1,540	(b)2,140	37	48	7,353	11,332	1,750	2,205	10,773	16,732
1939	144,233	231,463	604,209	766,322	19,861	26,472	21,562	1,667	2,284	(d)20,505	(d)31,641	..	..	..	..	..	..
1940	150,675	237,019	585,910	749,165	19,859	(a)	(a)	1,835	2,475	(d)21,919	(d)33,581	..	..	..	..	..	..
1941	148,338	246,027	540,768	697,633	19,608	26,330	(a)	1,668	2,319	(a)	(a)	..	..	..	..	..	..
1942	144,956	245,688	548,108	709,261	19,227	26,194	(a)	1,688	2,310	(a)	(a)	..	..	..	..	..	..
1943	141,845	241,472	546,513	707,750	18,958	26,473	(a)	1,802	2,423	(a)	(a)	..	..	..	..	..	..
1944	144,139	285,428	550,451	710,203	19,146	26,945	(a)	1,792	2,440	(a)	(a)	..	..	..	..	..	..

(1) The numbers of persons shown for individual countries are comparable by years, but owing to the varying methods of computation, are not comparable as between one country and another.
 (2) Including persons employed at lignite mines and salaried persons up to 1936 and thereafter at brown coal and lignite mines.
 (a) Not available.
 (c) Average for 4 years ending 1939.
 (3) Including persons employed at brown coal and lignite mines upto 1936.
 (4) Excluding persons employed on surface on by-products work.
 (5) Excludes Opencast workers from 1937.
 (b) Revised.
 (d) Figures relate to Union of South Africa.

20.—NUMBER OF PERSONS EMPLOYED IN COAL MINING INDUSTRY AND QUANTITY OF COAL PRODUCED PER PERSON EMPLOYED IN THE PRINCIPAL PARTS OF THE BRITISH EMPIRE AND IN THE PRINCIPAL FOREIGN COUNTRIES—*contd.*

British Empire—contd.

Quantity produced per annum per person employed—above and below ground.

Year	India	Great Britain	Canada	Australia	New Zealand	UNION OF SOUTH AFRICA			
						Cape of Good Hope	Natal	Orange Free State	Transvaal
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
1926—30 (Average)	123	229	508	446	422	45	290	448	500
1931—35 (Average)	125	269	428	496	405	55	354	633	590
1936—40 (Average)	124	300	..	599(b)	467	61(c)	358(c)	676(c)	621(c)
1935	128	280	477	598	472	56	353	709	609
1936	124	298	505	505	472	68	350	721	622
1937	120	309	(a)	609	483	57	356	664	619
1938	125	290	(a)	505	457	59	369	643	623
1939	120	302	(a)	628	458		525		
1940	124	209	(a)	(a)	463		513		
1941	120	206	(a)	(a)	509		(a)		
1942	120	(a)	(a)	(a)	509		(a)		
1943	106	(a)	(a)	(a)	470		(a)		
1944	92	(a)	(a)	(a)	436		(a)		

(a) Not available.
 (b) Average for 4 years ending 1939.
 (c) Average for 3 years ending 1938.

20.—NUMBER OF PERSONS EMPLOYED IN COAL MINING INDUSTRY AND QUANTITY OF COAL PRODUCED PER PERSON EMPLOYED
IN THE PRINCIPAL PARTS OF THE BRITISH EMPIRE AND IN THE PRINCIPAL FOREIGN COUNTRIES—*con'd.*

Foreign Countries.

Average number of persons employed (1) daily.

Year	GERMANY (2)		BELGIUM		FRANCE (3)		AUSTRIA	UNITED STATES OF AMERICA (4)		JAPAN (5)
	Below ground	Above and below ground	Below ground	Above and below ground	Below ground	Above and below ground	Above and below ground	Below ground	Above and below ground	Above and below ground
1926—30 (Average)	(a)	512,272	112,580	161,055	214,868	298,413	1,086	589,712	699,908	229,078
1931—35 (Average)	(c)251,357	353,133	93,330	134,456	168,924	244,504	1,352	461,150	554,775	124,993
1936—40 (Average)	—	—	86,843	125,077	(d)153,907	(d)227,159	—	455,735	550,660	—
1935	281,824	406,887	83,377	120,613	147,760	219,610	1,517	468,000	565,672	175,187
1936	288,846	419,503	82,962	121,159	144,850	215,340	1,429	475,494	579,285	198,346
1937	331,552	474,462	86,848	125,199	(b)154,581	(b)228,395	1,318	503,729	500,940	(a)
1938	(a)	(a)	91,945	131,241	(b)162,290	(b)237,741	(a)	442,391	537,750	(a)
1939	(a)	(a)	91,390	130,549	(a)	(a)	(a)	423,428	514,026	(a)
1940	(a)	(a)	81,068	117,237	(a)	(a)	(a)	433,632	530,388	(a)
1941	(a)	(a)	84,006	125,407	(a)	(a)	(a)	441,949	545,035	(a)
1942	(a)	(a)	80,874	121,600	(a)	(a)	(a)	433,579	544,112	(a)
1943	(a)	(a)	82,022	122,301	(a)	(a)	(a)	380,969	495,160	(a)
1944	(a)	(a)	60,174	96,520	(a)	(a)	(a)	353,117	470,938	(a)

(1) Please see footnote (1) on page 84.
 (2) Including lignite mines.
 (3) Persons employed on the 30th June up to 1931.
 (4) Provisional.
 (5) Average for 3 years ending 1938.

(2) Including Saar as from the 18th February, 1935.
 (3) Including persons employed at lignite mines.
 (a) Not available.
 (c) Average for 3 years ending 1935.

20.—NUMBER OF PERSONS EMPLOYED IN COAL MINING INDUSTRY AND QUANTITY OF COAL PRODUCED PER PERSON EMPLOYED IN THE PRINCIPAL PARTS OF THE BRITISH EMPIRE AND IN THE PRINCIPAL FOREIGN COUNTRIES—*concl'd.*

Foreign Countries—contd.

Quantity produced per annum per person employed—above and below ground.

Year	GERMANY	BELGIUM	FRANCE	AUSTRIA	UNITED STATES OF AMERICA	JAPAN
	Tons	Tons	Tons	Tons	Tons	Tons
1926—30 (Average)	290	165	173	174	760	141
1931—35 (Average)	335	187	192	175	650	259
1936—40 (Average)	—	225	197(c)	—	..	—
1935	346	216	207	169	670	212
1936	372	226	207	168	761	207
1937	363	235	191(b)	172	(a)	(a)
1938	(a)	222	193(b)	(a)	(a)	(a)
1939	(a)	225	(a)	(a)	(a)	(a)
1940	(a)	215(b)	(a)	(a)	(a)	(a)
1941	(a)	209(b)	(a)	(a)	(a)	(a)
1942	(a)	202(b)	(a)	(a)	(a)	(a)
1943	(a)	191(b)	(a)	(a)	(a)	(a)
1944	(a)	138(b)	(a)	(a)	(a)	(a)

(a) Not available.

(b) Provisional.

(c) Average for 3 years ending 1938.

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