



MINISTRY OF FUEL AND POWER

# STATISTICAL DIGEST

## FROM 1938

*Presented by the Minister of Fuel and Power to Parliament  
by Command of His Majesty  
July 1944*

LONDON

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Cmd. 6538

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## ERRATA

Page	Table No.			
8	6	Col. 7, 1940 ... ..	6,910,000	<i>should read</i> 6,910,100
		„ 5, 1943, 1st Qtr. ... ..	99,890	<i>should read</i> 99,800
		„ 9, „ „ ... ..	240,000	<i>should read</i> 240,200
		„ 14, „ 4th Qtr.... ... ..	1,596,700	<i>should read</i> 1,596,200
23	16	„ 12, Lothians. ... ..	142,310	<i>should read</i> 142,370
26	„	Note at foot of table ... ..	include	<i>should read</i> exclude
38	21	Col. 26, Forest of Dean ... ..	33	<i>should read</i> 38
		„ 31, Derbyshire, North ... ..	12,679,388	<i>should read</i> 13,235,771
		„ 32, „ „ ... ..	671,219	<i>should read</i> 114,836
		„ 31, England & Wales, Total ... ..	112,609,746	<i>should read</i> 113,166,129
		„ 32, „ „ „ ... ..	1,089,529	<i>should read</i> 533,146
		„ 31, Great Britain ... ..	127,793,592	<i>should read</i> 128,349,975
		„ 32, „ „ ... ..	1,150,483	<i>should read</i> 594,100
43	26	At end of sub-heading "Number of Merchants, etc."—add "from each depot".		
		Cols. 2 to 8, heading—after "Merchants", insert "(at each depot)".		
		Col. 2, sub-heading—"Less than 9" <i>should read</i> "Less than 10".		
		The following notes should be added at the foot of the table :		
		(1) The census did not cover a number of small dealers who obtain their supplies not direct from the railhead or other depot but from depot merchants in less than truckloads.		
		(2) Since the return was related to individual depots, returns were required from merchants in respect of their trade, depot by depot. It is therefore no indication of the total tonnage handled by the larger undertakings who operate from more than one depot.		
57	35	Cols. 39 & 40, Earnings (exclusive of allowances in kind)—		
			12/3.28	<i>should read</i> 12/5.18
		„ 16 to 23, Value of allowances in kind ... ..	-/5.15	<i>should read</i> -/5.13
58	„	„ 4 & 5, „ „ „ ... ..	1/5.71	<i>should read</i> 1/5.91
59	„	„ 10 & 11, „ „ „ ... ..	6/.58	<i>should read</i> -/6.58
61	„	Col. 3, Total [(a)-(e)] ... ..	5/3.68	<i>should read</i> 5/3.35

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(38395)

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TABLE 1

(For District figures see Tables 11 and 12)

## PRODUCTION OF SALEABLE COAL, AND THE AVERAGE NUMBER OF WAGE-EARNERS ON COLLIERY BOOKS, FROM 1938

Year	Mined Coal				Coal produced at Government Opencast Workings†	
	No. of Coal Mines*	Saleable coal produced	Average number of wage-earners on colliery books†			Output per wage-earner per annum
(1)	(2)	(3)	(4)		(5)	(6)
1938 ...	1,976	Tons 226,993,200	781,700	—	Tons 290·4	Tons —
1939 ...	1,955	231,337,900	766,300	—	301·9	—
1940 ...	1,868	224,298,800	749,200	—	299·4	—
1941 ...	1,845	206,344,300	697,600	—	295·8	—
1942 ...	1,836	203,633,400	709,300	—	287·1	1,308,200
1943 ...	1,782	194,493,000	707,800§	(646,600)	274·8	4,426,700
					Output per wage-earner per quarter	
1943 1st Quarter	—	50,240,800	713,200§	(663,700)	Tons 70·4	499,100
2nd Quarter	—	48,401,700	709,900§	(657,300)	68·2	1,035,500
3rd Quarter	—	46,971,200	705,500§	(619,400)	66·6	1,583,800
4th Quarter	—	48,879,300	702,300§	(646,100)	69·6	1,308,300
1944 1st Quarter	—	47,581,300¶	703,600§	(648,500)	67·6¶	1,412,700

Note:—Excluding coal produced at quarries which in normal times amounted to about 15,000 tons per annum.

\* Includes coal mines not producing coal during the year, *e.g.*, pumping pits, new sinkings, etc. In the years 1942 and 1943 there were 98 and 92 such mines respectively. Mines under the Coal Mines Act producing minerals other than coal are excluded from these figures. In the years 1942 and 1943 there were 125 and 122 such mines respectively.

† The number of wage-earners includes a small number employed at coal mines in raising or handling minerals other than coal.

‡ Government opencast operations were commenced in 1942. These figures are supplied by the Ministry of Works.

§ On the introduction of a revised form of return at the end of 1942 it was found that the practice of certain collieries in arriving at the number of wage-earners on colliery books was incorrect in respect of certain classes of surface workers. This resulted in a net increase of about 1,250 in 1943.

|| The figures in parenthesis relate to effective employment, *i.e.*, excluding those wage-earners who were absent for the whole of any week from whatever cause. Comparable figures for earlier years are not available.

¶ Provisional. Correct and final figures of saleable coal output are not available until some months after the end of the calendar year when final returns are received from the collieries and have been collated. Meanwhile, in measuring the saleable output for periods shorter than a calendar year, the weekly figures of tonnage raised and weighed (*i.e.*, including dirt) are used and a conversion ratio based on the previous year's final figures applied to them. Hence figures published for such short periods as a week, a month or a quarter, must be regarded as provisional and subject to amendment in the light of the final information received from collieries. Similarly, annual figures published immediately after the end of the year must be regarded as liable to revision.

TABLE 2

(For District figures see Table 13)

PRODUCTION OF COAL "RAISED AND WEIGHED" AND "SALEABLE"  
WITH CONVERSION FACTORS, FROM 1938

Year			Coal raised and weighed	Saleable coal*	Percentage of Saleable output to tonnage raised and weighed
(1)			(2)	(3)	(4)
			Tons	Tons	Per cent.
1938	...	...	234,606,500	226,993,200	96·75
1939	...	...	239,604,200	231,337,900	96·55
1940	...	...	232,076,400	224,298,800	96·65
1941	...	...	213,353,600	206,344,300	96·71
1942	...	...	211,468,200	203,633,400	96·30
1943	...	...	202,983,800	194,493,000	95·82
1943					
1st quarter	...	...	52,442,100	50,240,800	} 95·82
2nd quarter	...	...	50,502,400	48,401,700	
3rd quarter	...	...	49,035,000	46,971,200	
4th quarter	...	...	51,004,300	48,879,300	
1944					
1st quarter	...	...	49,626,300	47,581,300†	—

\* Excluding coal produced at quarries which in normal times amounted to about 15,000 tons per annum.

† Provisional.

TABLE 3

ESTIMATED AVERAGE NUMBER OF WAGE-EARNERS ON COLLIERY BOOKS\*  
BY AGE GROUPS AND BY PLACE OF WORK, FROM 1938

Year	By age groups				By place of work			Total
	Under 16	16 and under 18	18 and under 20	20 and over	At the Working Face	Elsewhere Below Ground	Surface	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1938	27,600	42,800	39,500	671,800	619,900		161,800	781,700
1939	28,300	39,200	41,300	657,500	604,200		162,100	766,300
1940	29,600	37,900	39,400	642,300	585,900		163,300	749,200
1941	26,000	35,200	34,600	601,800	540,800		156,800	697,600
1942	22,200	34,700	35,700	616,700	548,100		161,200	709,300
1943	18,200	31,500	38,000	620,100	286,000	260,500	161,300	707,800

\* Includes a small number employed at coal mines raising and handling minerals other than coal.

**Table 4**

(For District figures—see Table 14)

**MANPOWER****WASTAGE AND RECRUITMENT AT COAL MINES IN GREAT BRITAIN**

(1)	Six months ended :—			
	26th Sept., 1942 (2)	27th March, 1943 (3)	25th Sept., 1943 (4)	25th March, 1944 (5)
<i>Gross Natural Wastage</i>				
Death (whether accidental or natural) .. .. .	1,594	1,576	1,603	1,798
Retired from all gainful work ..	1,350	1,422	1,346	1,605
Excess of new compensation and medical cases over recovered compensation and medical cases returning to colliery books ..	10,446	8,951	12,253	12,055
Others and unknown .. ..	3,351	3,130	4,377	4,457
<b>Total .. .. .</b>	<b>16,741</b>	<b>15,179</b>	<b>19,579</b>	<b>19,915</b>
<i>Less Juvenile Recruitment .. ..</i>	<i>7,059</i>	<i>5,299</i>	<i>6,905</i>	<i>5,505</i>
<i>Net Natural Wastage*</i> .. ..	<i>9,682</i>	<i>9,880</i>	<i>12,674</i>	<i>14,410</i>
<i>Abnormal Recruitment, including men returned from H.M. Forces, from other industries, volunteers, optants and ballotees .. .. .</i>	<i>15,970</i>	<i>8,823</i>	<i>5,703</i>	<i>15,461</i>
<b>Excess (+) or deficiency (−) of Abnormal Recruitment over Net Natural Wastage .. .. .</b>	<b>+ 6,288</b>	<b>− 1,057</b>	<b>− 6,971</b>	<b>+ 1,051</b>

\* This is the gross natural wastage less the normal juvenile recruitment.

Table 5.

(For District figures—see Table 15)

## OUTPUT OF SALEABLE COAL PER MANSHIFT WORKED AND PERCENTAGE OF MANSHIFTS WORKED AT THE COAL FACE, FROM 1938

Year	Output of saleable coal per manshift worked by all wage-earners	Output of saleable coal per manshift worked by wage-earners at the coal face	Manshifts worked at the coal face* as a percentage of all manshifts worked
(1)	(2)	(3)	(4)
	Tons	Tons	%
1938 .. ..	1.12	2.95	38.03
1939 .. ..	1.13	2.97	37.85
1940 .. ..	1.09	2.93	37.04
1941 .. ..	1.06	2.94	35.96
1942 .. ..	1.03	2.87	35.94
1943 .. ..	1.03	2.75	37.48
<b>1943</b>			
1st Quarter ..	1.02	2.71	37.53
2nd Quarter ..	1.03	2.75	37.36
3rd Quarter ..	1.04	2.76	37.47
4th Quarter ..	1.05	2.79	37.54
<b>1944</b>			
† 1st Quarter ..	1.02	2.72	37.33

*Note.*—Prior to the war and until the end of 1942 figures of output per manshift were obtained from the returns furnished to the industry's joint accountants for the purpose of wages ascertainment, and all figures previously quoted have been derived from this source. They were, however, incomplete and have now been replaced by calculated figures related to the total numbers employed and the total saleable output as returned to the Ministry. The figures for 1943 and 1944 which are broadly comparable with the calculated figure for earlier years are compiled from precise and complete information on the number of shifts worked supplied weekly to the Ministry. See also ¶ to Table I.

\* Since 1943 all face workers have been recorded by collieries on the same basis. They are now defined as those engaged at the coal face and on roadways within 20 yards of the coal face but excluding those engaged on changing tubs or gate-end loaders. The figures are not, therefore, comparable with earlier years.

† Provisional.

**Table 6**  
(For District figures see Table 16)

**ESTIMATED NUMBER OF MAN-DAYS OR MANSHIFTS LOST AND QUANTITY OF SALEABLE COAL LOST FROM CAUSES OTHER THAN ABSENTEEISM**

Year (52 weeks)	Recognised Holidays		Disputes		Want of Trade		Accidents, break- downs and repairs to machinery		Rail transport difficulties and want of wagons		Other Causes		Total	
	Man-days lost (2)	Tonnage lost (3)	Man-days lost (4)	Tonnage lost (5)	Man-days lost (6)	Tonnage lost (7)	Man-days lost (8)	Tonnage lost (9)	Man-days lost (10)	Tonnage lost (11)	Man-days lost (12)	Tonnage lost (13)	Man-days lost (14)	Tonnage lost (15)
1938	8,582,800	9,956,800	644,600	943,100	21,453,200	31,384,800	985,600	1,441,800	*	*	948,400	1,387,400	32,614,600	45,113,900
1939	9,533,100	10,929,100	465,200	676,500	11,292,700	16,420,000	749,200	1,089,400	*	*	2,187,200	3,180,300	24,227,400	32,295,300
1940	5,019,400	5,498,500	357,400	500,600	4,933,400	6,910,000	1,013,600	1,419,800	3,404,100	4,768,100	1,353,500	1,895,800	16,681,400	20,992,900
1941	7,053,100	7,353,600	254,200	341,900	459,600	618,300	913,900	1,229,200	913,900	1,229,200	940,900	1,265,600	10,535,500	12,037,800
	Manshifts lost		Manshifts lost		Manshifts lost		Manshifts lost		Manshifts lost		Manshifts lost		Manshifts lost	
1942	7,187,100	7,511,200	597,000	833,200	—	—	502,400	701,100	9,000	12,500	470,500	656,600	8,766,000	9,714,600
1943	7,344,800	7,617,100	692,600	1,090,700	—	—	983,000	1,322,300	281,800	500,800	140,000	190,300	9,442,200	10,721,200
1943 1st Quarter	493,000	476,000	59,800	99,890	—	—	177,100	240,000	2,800	3,600	16,300	23,000	749,000	842,600
2nd Quarter	2,467,600	2,596,000	154,700	227,400	—	—	199,100	266,100	1,300	1,500	41,400	59,200	2,864,100	3,150,200
3rd Quarter	3,683,300	3,789,000	225,800	358,800	—	—	274,000	370,200	1,400	2,500	48,400	63,300	4,232,900	4,583,900
4th Quarter	700,900	756,100	252,300	404,700	—	—	332,800	445,800	276,300	493,100	33,900	44,800	1,596,700	2,144,500
1944 1st Quarter	508,400	480,000	1,564,100	2,032,900	—	—	142,800	389,100	143,200	420,400	59,200	180,100	2,417,700	3,502,500

Note.—(1) An unknown quantity of coal is lost where manshifts are not lost, owing to men being transferred to other work, e.g. from face work to repair work.

(2) As information on a "Man-days" lost basis takes no account of either partial stoppages, where the pit continues to wind coal, or of overtime worked, it was decided at the end of 1941 to collect the figures on a man-shift basis. The term "Man-days lost" means the average number of wage-earners on colliery books multiplied by the number of days on which coal was not wound.

\* Separate particulars are not available for these years. The man-days and tonnage lost, if any, is included in columns 12 and 13 respectively.

Table 7

(For District figures see Table 17)

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## ATTENDANCE AND ABSENTEEISM

AVERAGE NUMBER OF SHIFTS PER WEEK BY CLASSES OF WAGE-EARNERS, THAT (a) COULD HAVE BEEN WORKED, (b) WERE ACTUALLY WORKED, AND (c) WERE LOST; TOGETHER WITH THE PERCENTAGE OF ABSENTEEISM, IN GREAT BRITAIN, FROM 1938.

(1)	1938 (2)	1939 (3)	1940 (4)	1941 (5)	1942 (6)	1943 (7)
Number of days on which the pits would coal.*	4.81	5.06	5.26	5.46	Not available	Not available
All Workers :	AVERAGE WEEKLY PER WAGE-EARNER					
(a) Shifts possible	5.30	5.53	5.75	5.91	5.96	5.85
(b) Shifts worked	4.95	5.15	5.27	5.37	5.34	5.12
(c) Absenteeism (viz., shifts lost that could have been worked).	No. %	No. %	No. %	No. %	No. %	No. %
	0.34 6.4	0.38 6.9	0.48 8.3	0.53 9.0	0.62 10.4	0.73 12.4

## AVERAGE WEEKLY PER WAGE-EARNER

Year 1943	1943								1944			
	First quarter		Second quarter		Third quarter		Fourth quarter		First quarter			
Face Workers : †												
(a) Shifts possible	5.59	—	5.85	—	5.53	—	5.36	—	5.65	—	5.57	—
(b) Shifts worked	4.75	(5.26)	4.96	(5.37)	4.74	(5.17)	4.56	(5.27)	4.74	(5.20)	4.74	(5.19)
(c) Absenteeism (viz., shifts lost that could have been worked)	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %
Voluntary ..	0.34	6.1	0.36	6.2	0.32	5.8	0.33	6.1	0.36	6.2	0.33	5.8
Involuntary ..	0.50	9.0	0.53	9.0	0.47	8.6	0.47	8.7	0.55	9.8	0.50	9.0
Total ..	0.84	15.1	0.89	15.2	0.79	14.4	0.80	14.8	0.91	16.0	0.83	14.8
Other Underground Workers :												
(a) Shifts possible	5.95	—	6.17	—	5.88	—	5.74	—	6.00	—	5.95	—
(b) Shifts worked	5.20	(5.72)	5.41	(5.83)	5.19	(5.63)	5.03	(5.75)	5.19	(5.67)	5.20	(5.67)
(c) Absenteeism (viz., shifts lost that could have been worked)	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %
Voluntary ..	0.30	5.0	0.31	5.1	0.28	4.7	0.29	5.1	0.31	5.2	0.29	4.9
Involuntary ..	0.45	7.5	0.45	7.3	0.41	7.0	0.42	7.3	0.50	8.4	0.46	7.6
Total ..	0.75	12.5	0.76	12.4	0.69	11.7	0.71	12.4	0.81	13.6	0.75	12.5
Surface Workers :												
(a) Shifts possible	6.14	—	6.35	—	6.08	—	5.93	—	6.18	—	6.18	—
(b) Shifts worked	5.65	(6.05)	5.83	(6.15)	5.66	(5.97)	5.49	(6.06)	5.63	(5.99)	5.66	(6.02)
(c) Absenteeism (viz., shifts lost that could have been worked)	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %
Voluntary ..	0.17	2.7	0.17	2.8	0.15	2.4	0.16	2.8	0.18	2.9	0.17	2.7
Involuntary ..	0.32	5.2	0.35	5.4	0.27	4.5	0.28	4.7	0.37	6.1	0.35	5.7
Total ..	0.49	7.9	0.52	8.2	0.42	6.9	0.44	7.5	0.55	9.0	0.52	8.4
All Workers :												
(a) Shifts possible	5.85	—	6.08	—	5.78	—	5.63	—	5.90	—	5.85	—
(b) Shifts worked	5.12	(5.61)	5.32	(5.72)	5.11	(5.52)	4.94	(5.63)	5.11	(5.55)	5.12	(5.56)
(c) Absenteeism (viz., shifts lost that could have been worked)	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %	No. %
Voluntary ..	0.29	4.9	0.30	5.0	0.27	4.6	0.28	5.0	0.30	5.1	0.28	4.7
Involuntary ..	0.44	7.5	0.46	7.5	0.40	7.0	0.41	7.2	0.49	8.3	0.45	7.7
Total ..	0.73	12.4	0.76	12.5	0.67	11.6	0.69	12.2	0.79	13.4	0.73	12.4

## Notes

(1) The figures given in this table exclude manshifts lost through work not being available at the pits owing to recognised holidays, disputes, accidents, transport difficulties, etc.

(2) The figures in parenthesis (items (b)) relate to the effective employment, i.e., excluding those wage-earners who were absent for the whole of any week from whatever cause.

(3) The percentage of absenteeism has been calculated from the shifts possible (viz.,  $(c) \times 100$ ) within each group of workers.

(4) Voluntary absenteeism relates to absences for which no satisfactory reason is given.

\* As this information relating to complete pit stoppages became less and less relevant to wartime conditions in that it took no account of either partial stoppages, where the pit continues to wind coal, or of overtime worked, it was decided at the end of 1941 to collect the figures on the basis of the shifts worked and lost.

† Including all wage-earners engaged on the coal-face and on roadways within 20 yards of the coal-face but excluding those engaged on changing tubs on gate-end loaders.

TABLE 8

(For District figures of *Voluntary Absenteeism* by coal-face workers see Table 18)

## RESULTS OF SPECIAL SURVEY OF ABSENTEEISM IN THE COAL MINING INDUSTRY, DURING THREE SELECTED WEEKS, EXPRESSED AS A PERCENTAGE OF POSSIBLE MANSHIFTS

Period and classes of Absenteeism (1)	Sunday and Monday (2)	Tuesday (3)	Wednesday (4)	Thursday (5)	Friday (6)	Saturday (7)	Average for the week (8)
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
<b>NORMAL WORKING WEEK</b> (week ended 4th December, 1943).							
<b>Voluntary Absenteeism</b>							
At the working face ...	8.46	5.82	5.53	5.55	4.98	8.69	6.26
Elsewhere below ground	6.80	5.19	4.86	5.13	4.59	6.93	5.54
On the surface ...	3.20	3.59	3.33	3.31	2.66	4.21	3.29
<b>Involuntary Absenteeism</b>							
At the working face ...	10.90	11.10	11.00	11.02	10.98	11.81	11.07
Elsewhere below ground	8.84	9.91	9.89	9.86	9.80	10.29	9.64
On the surface ...	5.94	7.95	8.05	8.16	8.10	8.57	7.67
<b>PRE-HOLIDAY WEEK</b> (week ended 18th December, 1943)*							
<b>Voluntary Absenteeism</b>							
At the working face ...	5.82	3.99	3.94	3.81	3.53	6.71	4.53
Elsewhere below ground	4.67	3.71	3.77	3.61	3.35	5.52	4.04
On the surface ...	2.42	2.73	2.77	2.72	2.26	3.72	2.66
<b>Involuntary Absenteeism</b>							
At the working face ...	8.35	8.63	8.59	8.59	8.73	9.56	8.70
Elsewhere below ground	6.98	7.87	7.95	7.86	8.00	8.36	7.78
On the surface ...	5.13	6.89	6.89	6.90	6.91	7.34	6.59
<b>POST-HOLIDAY WEEK</b> (week ended 1st January, 1944)†							
<b>Voluntary Absenteeism</b>							
At the working face ...	20.43	24.15	10.29	5.41	5.81	13.78	11.72
Elsewhere below ground	13.27	17.76	7.55	4.64	5.47	11.40	9.13
On the surface ...	4.02	9.26	3.78	2.85	2.58	5.20	4.51
<b>Involuntary Absenteeism</b>							
At the working face ...	10.79	12.81	10.89	10.40	10.46	11.15	11.10
Elsewhere below ground	7.96	10.71	9.41	9.00	8.99	9.51	9.40
On the surface ...	3.60	7.95	7.23	7.04	7.04	7.15	6.91

Note:—(1) The figures of voluntary absenteeism relate to absences for which no satisfactory reason is given.

(2) Including all wage-earners engaged on the coal-face and on roadways within 20 yards of the coal-face but excluding those engaged in changing tubs on gate-end loaders.

\* Including particulars in respect of the comparable week in Scotland, viz., that ended 25th December, 1943.

† Including particulars in respect of the comparable week in Scotland, Northumberland, Cumberland, Durham, Lancashire and Cheshire and North Wales, viz., that ended 8th January, 1944.

TABLE 9

(For District figures of sub-table (A) see Table 19)

## SIZE AND OUTPUT DISTRIBUTION OF MINES PRODUCING COAL IN GREAT BRITAIN.

(A) Distribution according to employment in 1942.

Mines employing at December, 1942, or nearest working date (1)	No. of Mines (2)	Wage-earners employed		Output of Saleable Coal	
		Number (3)	Percentage of Total (4)	Tons (5)	Percentage of Total (6)
Under 20 Wage-earners	466	4,059	0.6	780,870	0.4
20- 49 ..	225	6,977	1.0	1,751,165	0.8
50- 99 ..	116	8,066	1.1	2,129,911	1.0
100- 249 ..	160	26,114	3.7	7,477,555	3.7
250- 499 ..	237	88,635	12.5	24,225,111	11.9
500- 749 ..	191	118,594	16.7	32,576,943	16.0
750- 999 ..	109	93,957	13.2	26,834,707	13.2
1,000-1,499 ..	127	152,058	21.4	46,413,431	22.8
1,500-1,999 ..	68	113,754	16.0	32,592,621	16.0
2,000-2,499 ..	24	52,805	7.4	15,683,946	7.7
2,500-2,999 ..	10	27,324	3.9	8,121,556	4.0
3,000 and over ...	5	17,375	2.5	5,045,622	2.5
<b>Total</b> ...	<b>1,738*</b>	<b>709,718</b>	<b>100.0</b>	<b>203,633,438</b>	<b>100.0</b>

Note:—The wage-earners shown above are not the average employed throughout the year but relate to those on colliery books at December, 1942, or the nearest working date.

\*In addition there were 223 mines under the Coal Mines Act of which 98 were coal mines not producing coal, e.g. pumping pits, new sinkings, etc.; the remainder produced minerals other than coal.

(B) Distribution of Pits according to Production and Size obtained from the results of a special tabulation of the Ministry's figures for a particular week in May, 1943.

Number of Pits employing :— (1)	Output of Coal per manshift worked.							Total (9)
	Over 40 cwts. (2)	35 to 39 cwts. (3)	30 to 34 cwts. (4)	25 to 29 cwts. (5)	20 to 24 cwts. (6)	15 to 19 cwts. (7)	under 15 cwts. (8)	
Under 20 Wage-earners. ...	14	5	14	32	34	53	123	275
20 to 49 ..	4	1	13	28	32	49	59	186
50 to 99 ..	3	3	3	11	9	28	32	89
100 to 499 ..	1	4	13	45	108	128	57	356
500 and over ..	4	7	21	94	184	187	39	536
<b>Total number of Pits</b> ...	<b>26</b>	<b>20</b>	<b>64</b>	<b>210</b>	<b>367</b>	<b>445</b>	<b>310</b>	<b>1,442*</b>

\* The difference between this figure and the total number of mines shown in sub-Table (A) is accounted for by the fact that certain colliery undertakings amalgamate their pit figures on the weekly returns sent to the Ministry and also that the very small pits have been excluded.

**TABLE 10**

(For District figures *see* Tables 20 and 21)

**COAL CUT AND CONVEYED BY MACHINERY**

THE NUMBER OF MINES UNDER THE COAL MINES ACT IN GREAT BRITAIN AT WHICH MACHINES WERE IN USE ; THE NUMBER OF MACHINES USED ; THE QUANTITY AND PROPORTION OF COAL CUT AND CONVEYED, FROM 1938

Year (1)	COAL CUT BY MACHINERY				COAL CONVEYED BY MACHINERY				
	No. of mines at which machines were in use (2)	No. of machines in use (3)	Quantity of coal cut* (4)	Percentage of total coal output cut (5)	No. of mines at which machines were in use (6)	No. of machines in use		Tonnage of coal conveyed (9)	Percentage of total coal output conveyed (10)
						Conveyors (7)	Loaders (8)		
1938	927	7,729	Tons 134,957,553	Per cent. 59	680	7,826	766	Tons 122,915,226	Per cent. 54
1939	917	7,754	142,246,778	61	673	8,271	765	133,706,034	58
1940	929	7,341	142,858,764	64	670	8,392	782	136,935,062	61
1941	904	7,146	135,512,761	66	678	8,261	705	131,442,144	64
1942	927	7,188	135,294,391	66	685	8,448	677	132,044,077	65
1943	949	7,794	134,131,691	69	717	9,496	744†	128,944,075	66

\* In addition small quantities of other minerals were cut.

† Including 110 Power Loaders in use, particulars of which were not collected separately, prior to the year 1943. For details of the number of these machines in use in each District and the tonnage of coal loaded by them *see* Table 21.

Table 11

For National figures see Table 1.

PRODUCTION OF SALEABLE COAL AND THE AVERAGE NUMBER OF WAGE-EARNERS ON COLLIERY BOOKS AND OUTPUT PER WAGE-EARNER PER ANNUM FROM 1938.

DISTRICT (1)	YEAR 1938			YEAR 1939			YEAR 1940		
	Saleable coal produced (2)	Average number of wage-earners on colliery books (3)	Output per wage-earner per annum (4)	Saleable coal produced (5)	Average number of wage-earners on colliery books (6)	Output per wage-earner per annum (7)	Saleable coal produced (8)	Average number of wage-earners on colliery books (9)	Output per wage-earner per annum (10)
	Tons		Tons	Tons		Tons	Tons		Tons
Northumberland .. .. .	13,310,500	44,996	295·8	12,842,800	44,204	290·5	12,028,600	42,588	282·4
Cumberland .. .. .	1,568,200	6,657	235·6	1,592,300	6,716	237·1	1,524,600	6,471	235·6
Durham .. .. .	31,413,200	114,518	274·3	30,648,800	111,205	275·6	26,708,800	105,376	253·5
Yorkshire South .. .. .	30,567,700	98,379	310·7	32,042,000	97,467	328·7	32,269,400	97,526	330·9
Yorkshire West .. .. .	11,804,300	43,618	270·6	12,319,000	43,695	281·9	12,960,600	43,784	296·0
Derbyshire North .. .. .	13,013,300	41,615	312·7	13,884,500	41,423	335·2	14,854,200	41,004	362·3
Nottinghamshire .. .. .	15,467,500	45,101	343·0	16,763,300	45,557	368·0	17,673,100	45,529	388·2
Derbyshire South .. .. .	838,100	3,126	268·1	884,200	3,051	289·8	1,199,700	3,184	374·0
Leicestershire .. .. .	2,861,400	8,850	323·3	3,150,000	9,019	349·3	3,812,900	9,549	399·3
Lancashire & Cheshire .. .. .	14,284,800	58,284	245·1	14,320,400	56,358	254·1	13,617,300	52,561	259·1
North Wales .. .. .	2,712,300	9,744	278·4	2,665,500	9,347	285·2	2,408,100	8,664	277·0
Staffordshire North .. .. .	6,940,800	23,452	296·0	7,416,700	23,854	310·9	7,061,000	23,355	302·3
Cannock Chase .. .. .	5,079,500	19,892	255·4	5,286,400	19,474	271·5	5,216,700	18,778	277·8
Staffordshire South & Worcester .. .. .	1,391,000	4,347	320·0	1,336,400	4,214	317·1	1,286,100	3,942	326·3
Shropshire .. .. .	656,700	2,470	265·9	650,700	2,402	270·9	620,000	2,185	283·8
Warwickshire .. .. .	5,584,200	16,651	335·4	5,776,500	16,535	349·3	5,499,500	16,210	337·4
South Wales & Mon. .. .. .	35,292,800	134,824	261·8	35,269,100	128,774	273·9	32,352,000	128,470	251·8
Forest of Dean .. .. .	1,349,500	4,941	273·1	1,312,700	4,838	271·3	1,204,200	4,451	270·5
Bristol .. .. .	68,600	320	214·4	62,600	297	210·8	59,700	293	203·8
Somerset .. .. .	738,200	3,306	223·3	720,000	3,170	227·1	720,000	3,136	229·6
Fife & Clackmannan .. .. .	8,287,800	23,425	353·8	8,200,600	22,493	364·6	7,629,100	21,037	362·7
The Lothians (Mid. & East) .. .. .	4,441,700	13,175	337·1	4,576,200	13,078	349·9	4,456,000	12,698	350·9
Lanarkshire .. .. .	13,056,700	41,167	317·2	13,024,000	40,441	322·0	14,973,400	40,295	322·0
Ayr & Dumfries .. .. .	4,493,300	12,173	369·1	4,728,100	12,291	384·7	4,631,000	12,365	374·5
Kent .. .. .	1,771,100	6,641	266·7	1,865,100	6,419	290·6	1,571,800	5,684	276·5
<b>GREAT BRITAIN .. .. .</b>	<b>226,993,200</b>	<b>781,672</b>	<b>290·4</b>	<b>231,337,900</b>	<b>766,322</b>	<b>301·9</b>	<b>224,298,800</b>	<b>749,165</b>	<b>299·4</b>

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Table 11—cont.

District (1)	YEAR 1941			YEAR 1942			YEAR 1943		
	Saleable coal produced (2)	Average Number of wage-earners on colliery books (3)	Output per wage-earner per annum (4)	Saleable coal produced (5)	Average Number of wage-earners on colliery books (6)	Output per wage-earner per annum (7)	Saleable coal produced (8)	Average Number of wage-earners on colliery books (9)	Output per wage-earner per annum (10)
	Tons		Tons	Tons		Tons	Tons		Tons
Northumberland .. .. .	10,761,800	40,306	267.0	10,911,400	40,111	272.0	10,660,600	39,936	266.9
Cumberland .. . . .	1,209,600	5,584	216.6	1,106,600	5,521	200.4	1,074,000	5,510	194.9
Durham .. . . .	24,598,800	92,980	264.6	25,339,300	98,849	256.3	24,346,500	100,049	243.3
Yorkshire, South .. . . .	30,327,900	94,622	320.5	28,902,700	94,766	305.0	27,383,800 (28,796,900)	93,488 (97,673)	292.9 (294.8)
Yorkshire, West .. . . .	12,505,500	42,534	294.0	12,244,400	43,279	282.9	11,516,700	43,137	267.0
Derbyshire, North .. . . .	14,623,500	40,242	363.4	14,802,200	40,421	366.2	14,469,200 (13,721,600)	40,162 (38,640)	360.3 (355.1)
Nottinghamshire .. . . .	17,829,000	44,613	399.6	17,663,600	44,829	394.0	16,479,200 (15,813,700)	44,219 (41,556)	372.7 (380.5)
Derbyshire, South .. . . .	1,341,400	3,299	406.6	1,416,700	3,495	405.4	1,450,800 (2,746,900)	3,648 (6,343)	397.7 (433.1)
Leicestershire .. . . .	3,930,600	9,394	418.4	4,212,200	9,589	439.3	4,547,200 (3,251,100)	9,739 (7,044)	466.9 (461.5)
Lancashire & Cheshire .. . . .	12,244,800	48,452	252.7	11,700,300	49,005	238.8	11,146,400	49,532	225.0
North Wales .. . . .	2,125,600	8,122	261.7	2,096,200	8,423	248.9	1,985,800	8,487	234.0
Staffordshire, North .. . . .	6,484,700	21,939	295.6	6,263,700	21,947	285.4	6,087,400	21,675	280.8
Cannock Chase .. . . .	4,744,100	17,931	262.6	4,556,600	17,800	256.0	4,333,000	17,517	247.4
Staffordshire, South & Worcester .. . . .	1,160,000	3,780	306.9	1,127,300	3,856	292.3	1,034,400	4,002	258.5
Shropshire .. . . .	579,800	1,954	296.7	562,100	2,005	280.3	545,900	2,078	262.7
Warwickshire .. . . .	4,705,900	14,754	319.0	4,734,500	14,598	324.3	4,530,400	14,331	316.1
South Wales & Monmouth .. . . .	27,426,400	111,649	245.6	26,723,400	114,181	234.0	25,115,700	114,274	219.8
Forest of Dean .. . . .	1,071,800	4,166	257.3	1,021,000	4,216	242.2	966,600	4,339	222.8
Bristol .. . . .	59,200	301	196.7	66,000	332	198.8	57,600	344	167.4
Somerset .. . . .	675,500	3,074	219.7	672,800	3,047	220.8	672,100	3,028	222.0
Fife & Clackmannan .. . . .	6,773,500	19,898	340.4	6,938,500	20,133	344.6	6,542,900	19,778	330.8
The Lothians (Mid and East) .. . . .	4,015,800	12,129	331.1	4,009,300	12,204	328.5	3,864,200 (3,577,400)	12,254 (11,420)	315.3 (313.3)
Lanarkshire .. . . .	11,346,400	38,619	293.8	10,929,200	38,855	281.3	10,338,400 (10,625,200)	38,158 (38,992)	270.9 (272.5)
Ayr & Dumfries .. . . .	4,426,000	12,283	360.3	4,311,800	12,463	346.0	3,956,300	12,571	314.7
Kent .. . . .	1,376,700	5,008	274.9	1,321,600	5,336	247.7	1,387,900	5,494	252.6
<b>GREAT BRITAIN .. . . .</b>	<b>206,344,300</b>	<b>697,633</b>	<b>295.8</b>	<b>203,633,400</b>	<b>.709,261</b>	<b>287.1</b>	<b>194,493,000</b>	<b>707,750</b>	<b>274.8</b>

Note.—The figures in parenthesis relate to the Districts as now defined for the purposes of the Ministry's Regional Control: these Districts correspond to those in use for wages ascertainment purposes. All other figures in the table relate to Mining Industry Act areas and are comparable with figures previously published in the Annual Reports of the Secretary for Mines.

Table 11—cont.

DISTRICT (1)	FIRST QUARTER, 1943			SECOND QUARTER, 1943			THIRD QUARTER, 1943		
	Saleable coal produced (2)	Average number of wage-earners on colliery books (3)	Output per wage-earner per quarter (4)	Saleable coal produced (5)	Average number of wage-earners on colliery books (6)	Output per wage-earner per quarter (7)	Saleable coal produced (8)	Average number of wage-earners on colliery books (9)	Output per wage-earner per quarter (10)
	Tons		Tons	Tons		Tons	Tons		Tons
Northumberland .. .. .	2,715,100	40,288	67.4	2,599,200	40,110	64.8	2,572,000	39,775	64.7
Cumberland .. .. .	283,500	5,542	51.2	258,800	5,506	47.0	264,500	5,504	48.1
Durham .. .. .	6,240,800	100,263	62.2	5,950,900	100,234	59.4	5,968,900	99,946	59.7
Yorkshire, South .. .. .	7,109,400 (7,500,700)	94,168 (98,465)	75.5 (76.2)	6,808,300 (7,169,000)	93,665 (97,906)	72.7 (73.2)	6,674,800 (6,988,600)	93,200 (97,361)	71.6 (71.8)
Yorkshire, West .. .. .	2,951,900	43,345	68.1	2,828,700	43,254	65.4	2,801,900	43,011	65.1
Derbyshire, North .. .. .	3,683,400 (3,512,400)	40,508 (38,979)	90.9 (90.1)	3,644,100 (3,469,000)	46,203 (38,658)	91.6 (89.7)	3,588,800 (3,392,300)	39,985 (38,446)	80.8 (88.2)
Nottinghamshire .. .. .	4,336,900 (4,116,600)	44,553 (41,785)	97.3 (98.5)	4,085,100 (3,899,500)	44,362 (41,666)	92.1 (93.6)	3,958,400 (3,841,100)	44,085 (41,462)	89.8 (92.6)
Derbyshire, South .. .. .	376,100 (768,900)	3,628 (6,306)	103.7 (112.4)	348,000 (670,100)	3,617 (6,302)	96.2 (106.3)	370,300 (695,900)	3,649 (6,345)	101.5 (109.7)
Leicestershire .. .. .	1,163,200 (830,400)	9,706 (7,028)	119.8 (118.2)	1,107,000 (784,900)	9,687 (7,002)	114.3 (112.1)	1,161,600 (836,000)	9,717 (7,022)	119.5 (119.1)
Lancashire & Cheshire .. .. .	2,964,100	49,919	59.4	2,792,600	49,646	56.3	2,651,700	49,339	53.7
North Wales .. .. .	513,600	8,521	60.3	494,000	8,491	58.2	470,000	8,464	55.5
Staffordshire, North .. .. .	1,583,400	21,953	72.1	1,540,600	21,691	71.0	1,440,400	21,633	66.6
Cannock Chase .. .. .	1,101,700	17,675	62.3	1,055,200	17,554	60.1	1,089,100	17,456	62.4
Staffordshire South and Worcester .. .. .	268,900	4,040	66.6	247,900	4,024	61.6	257,100	4,007	64.2
Shropshire .. .. .	140,000	2,063	67.9	134,600	2,064	65.2	134,300	2,082	64.5
Warwickshire .. .. .	1,137,900	14,488	78.5	1,096,000	14,376	76.2	1,144,700	14,257	80.3
South Wales and Monmouth .. .. .	6,563,800	115,842	56.7	6,275,800	114,939	54.6	5,994,400	113,758	52.7
Forest of Dean .. .. .	255,000	4,325	59.0	239,900	4,366	55.0	228,000	4,333	52.6
Bristol .. .. .	15,300	339	45.1	13,500	343	39.4	14,000	345	40.6
Somerset .. .. .	177,000	3,057	57.9	164,600	3,046	54.0	160,800	3,033	53.0
Fife and Clackmannan .. .. .	1,665,900	20,059	83.1	1,663,400	19,854	83.8	1,542,700	19,724	78.2
Lothians (Mid and East) .. .. .	968,200 (896,000)	12,289 (11,463)	78.8 (78.2)	1,005,100 (926,900)	12,328 (11,491)	81.5 (80.7)	904,700 (836,700)	12,250 (11,415)	73.9 (73.3)
Lanarkshire .. .. .	2,646,200 (2,718,400)	38,691 (39,517)	68.4 (68.1)	2,669,000 (2,747,200)	38,434 (39,271)	69.4 (70.0)	2,359,300 (2,427,300)	37,888 (38,723)	62.3 (62.7)
Ayr and Dumfries .. .. .	1,028,900	12,526	82.1	1,033,500	12,591	82.1	884,400	12,602	70.2
Kent .. .. .	350,600	5,448	64.4	345,900	5,490	63.0	334,400	5,498	60.8
<b>GREAT BRITAIN .. .. .</b>	<b>50,240,800</b>	<b>713,236</b>	<b>70.4</b>	<b>48,401,700</b>	<b>709,875</b>	<b>68.2</b>	<b>46,971,200</b>	<b>705,541</b>	<b>66.6</b>

Note.—The figures in parenthesis relate to the Districts as now defined for the purposes of the Ministry's Regional Control. These districts correspond to those in use for wages ascertainment purposes. All other figures on the Table relate to Mining Industry Act areas, and are comparable with figures previously published in the Annual Reports of the Secretary for Mines.

Table 11—cont.

District (1)	FOURTH QUARTER, 1943			FIRST QUARTER, 1944		
	Saleable coal produced (2)	Average number of wage-earners on colliery books (3)	Output for wage-earner per quarter (4)	Saleable coal produced (5)	Average number of wage-earners on colliery books (6)	Output for wage-earner per quarter (7)
	Tons	No.	Tons	Tons	No.	Tons
Northumberland .. .. .	2,774,300	39,570	70·1	2,697,400	39,447	68·4
Cumberland .. .. .	267,200	5,490	48·7	288,300	5,494	52·5
Durham .. .. .	6,185,900	99,754	62·0	5,984,100	100,347	59·6
Yorkshire, South .. .. .	6,791,300 (7,138,600)	92,918 (96,958)	73·1 (73·6)	6,495,200 (6,830,400)	93,027 (97,016)	69·8 (70·4)
Yorkshire, West .. .. .	2,934,200	42,940	68·3	2,852,300	43,115	66·2
Derbyshire, North .. .. .	3,552,900 (3,347,900)	39,952 (38,478)	88·9 (87·0)	3,643,100 (3,458,800)	39,970 (38,517)	91·1 (89·8)
Nottinghamshire .. .. .	4,098,800 (3,956,500)	43,876 (41,310)	93·4 (95·8)	4,175,200 (4,024,300)	43,915 (41,379)	95·1 (97·3)
Derbyshire, South .. .. .	356,400 (672,000)	3,698 (6,418)	96·4 (104·7)	351,800 (682,800)	3,724 (6,460)	94·5 (105·7)
Leicestershire .. .. .	1,115,400 (799,800)	9,845 (7,125)	113·3 (112·3)	1,172,500 (841,500)	9,944 (7,208)	118·0 (116·7)
Lancashire & Cheshire .. .. .	2,738,000	49,224	55·6	2,777,600	49,422	56·3
North Wales .. .. .	508,200	8,472	60·0	501,000	8,574	58·4
Staffordshire, North .. .. .	1,523,000	21,423	71·1	1,517,200	21,445	70·7
Cannock Chase .. .. .	1,087,000	17,383	62·5	1,055,400	17,433	60·5
Staffordshire, South, & Worcester .. .. .	260,500	3,937	66·2	267,000	3,967	67·3
Shropshire .. .. .	137,000	2,103	65·1	135,500	2,133	63·5
Warwickshire .. .. .	1,151,800	14,201	81·1	1,180,200	14,214	83·0
South Wales & Monmouth .. .. .	6,281,700	112,558	55·8	5,700,600	112,224	50·8
Forest of Dean .. .. .	243,700	4,331	56·3	242,800	4,320	56·2
Bristol .. .. .	14,800	347	42·7	14,600	347	42·1
Somerset .. .. .	169,700	2,978	57·0	164,900	2,965	55·6
Fife & Clackmannan .. .. .	1,670,900	19,477	85·8	1,606,300	19,541	82·2
The Lothians (Mid & East) .. .. .	986,200 (917,800)	12,148 (11,312)	81·2 (81·1)	943,300 (881,100)	12,190 (11,364)	77·4 (77·5)
Lanarkshire .. .. .	2,663,900 (2,732,300)	37,618 (38,454)	70·8 (71·1)	2,513,600 (2,575,800)	37,598 (38,424)	66·9 (67·0)
Ayr & Dumfries .. .. .	1,009,500	12,566	80·3	941,600	12,626	74·6
Kent .. .. .	357,000	5,540	64·4	359,800	5,622	64·0
<b>GREAT BRITAIN .. .. .</b>	<b>48,879,300</b>	<b>702,349</b>	<b>69·6</b>	<b>47,581,300</b>	<b>703,604</b>	<b>67·6</b>

Note.—The figures in parenthesis relate to the Districts as now defined for the purposes of the Ministry's Regional Control: these Districts correspond to those in use for wages ascertainment purposes. All other figures in the Table relate to Mining Industry Act areas and are comparable with figures previously published in the Annual Reports of the Secretary for Mines.

**TABLE 12**  
(For National figures *see* Table 1)  
**PRODUCTION OF COAL FROM GOVERNMENT OPENCAST WORKINGS, FROM 1942**  
(Tons)

Year (1)	North East (2)	Yorkshire (3)	North Midlands (4)	South Wales (5)	South Midlands (6)	North West (7)	Scotland (8)	Total (9)
1942 ... ..	3,800	793,600	223,100	—	236,400	51,300	—	1,308,200
1943 ... ..	287,200	1,662,600	1,477,400	190,100	514,500	286,100	8,800	4,426,700
1943—								
1st Quarter ... ..	7,500	264,700	142,200	—	66,700	18,000	—	499,100
2nd Quarter ... ..	35,500	465,200	314,900	9,300	175,400	35,200	—	1,035,500
3rd Quarter ... ..	140,900	559,300	487,100	112,000	156,300	128,200	—	1,583,800
4th Quarter ... ..	103,300	373,400	533,200	68,800	116,100	104,700	8,800	1,308,300
1944—								
1st Quarter ... ..	111,000	377,900	559,000	80,300	142,800	110,500	31,200	1,412,700

*Note* :—Government Opencast operations were commenced in 1942. These figures are supplied by the Ministry of Works.

Table 13

(For National figures see Table 2)

## PRODUCTION OF COAL "RAISED AND WEIGHED" AND "SALEABLE" WITH CONVERSION FACTORS, FROM 1938

District (1)	YEAR 1938			YEAR 1939			YEAR 1940		
	Coal raised and weighed (2)	Saleable coal produced (3)	Percentage of saleable to raised and weighed (4)	Coal raised and weighed (5)	Saleable coal produced (6)	Percentage of saleable to raised and weighed (7)	Coal raised and weighed (8)	Saleable coal produced (9)	Percentage of saleable to raised and weighed (10)
	Tons	Tons	%	Tons	Tons	%	Tons	Tons	%
Northumberland .. .. .	14,406,500	13,310,500	92·39	14,096,300	12,842,800	91·11	13,238,100	12,028,600	90·86
Cumberland .. .. .	1,882,900	1,568,200	83·29	1,905,800	1,592,300	83·55	1,790,600	1,524,600	85·14
Durham .. .. .	33,356,400	31,413,200	94·17	32,547,500	30,648,800	94·17	28,446,700	26,708,800	93·89
Yorkshire, South .. .. .	31,058,100	30,567,700	98·42	32,612,800	32,042,000	98·25	32,963,100	32,269,400	97·90
Yorkshire, West .. .. .	12,279,400	11,804,300	96·13	12,825,300	12,319,000	96·05	13,443,300	12,960,600	96·41
Derbyshire, North .. .. .	12,728,200	13,013,300	102·24	13,605,100	13,884,500	102·05	14,557,400	14,854,200	102·04
Nottinghamshire .. .. .	15,371,900	15,467,500	100·62	16,713,000	16,763,300	100·30	17,621,600	17,673,100	100·29
Derbyshire, South .. .. .	818,800	838,100	102·24	862,100	884,200	102·56	1,147,100	1,190,700	103·80
Leicestershire .. .. .	2,834,200	2,861,400	100·96	3,128,200	3,150,000	100·70	3,799,500	3,812,900	100·35
Lancashire & Cheshire .. .. .	14,431,800	14,284,800	98·98	14,653,900	14,320,400	97·72	14,007,500	13,617,300	97·21
North Wales .. .. .	2,840,600	2,712,300	95·48	2,753,500	2,665,500	96·80	2,536,100	2,408,100	94·95
Staffordshire, North .. .. .	7,029,100	6,940,800	98·74	7,508,400	7,416,700	98·78	7,122,500	7,061,000	99·14
Cannock Chase .. .. .	4,947,500	5,079,500	102·67	5,165,500	5,286,400	102·34	5,074,100	5,216,700	102·81
Staffordshire, South & Worcester .. .. .	1,451,300	1,391,000	95·85	1,417,400	1,336,400	94·29	1,340,600	1,286,100	95·93
Shropshire .. .. .	624,100	656,700	105·22	609,500	650,700	106·76	583,400	620,000	106·27
Warwickshire .. .. .	5,497,400	5,584,200	101·58	5,665,000	5,776,500	101·97	5,351,700	5,469,500	102·20
South Wales & Monmouth .. .. .	38,187,200	35,292,800	92·42	38,498,200	35,269,100	91·61	35,526,600	32,352,000	91·06
Forest of Dean .. .. .	1,346,000	1,349,500	100·11	1,327,500	1,312,700	98·89	1,221,300	1,204,200	98·60
Bristol .. .. .	74,800	68,600	91·71	66,500	62,600	94·14	61,700	59,700	96·76
Somerset .. .. .	736,300	738,200	100·26	715,200	720,500	100·67	712,400	720,000	101·07
Wilt & Clackmannan .. .. .	8,695,100	8,287,800	95·32	8,508,900	8,200,600	96·38	7,721,800	7,629,100	98·80
The Lothians (Mid. & East) .. .. .	4,385,900	4,441,700	101·27	4,479,000	4,576,200	102·17	4,342,800	4,456,000	102·61
Lanarkshire .. .. .	13,172,500	13,056,700	99·12	13,145,000	13,024,000	99·08	13,078,000	12,973,400	99·20
Ayr & Dumfries .. .. .	4,552,900	4,493,300	98·69	4,794,900	4,728,100	98·61	4,707,100	4,631,000	98·38
Kent .. .. .	1,895,600	1,771,100	93·43	1,999,700	1,865,100	93·27	1,681,400	1,571,800	93·48
<b>GREAT BRITAIN .. .. .</b>	<b>234,606,500</b>	<b>226,993,200</b>	<b>96·75</b>	<b>239,604,200</b>	<b>231,337,900</b>	<b>96·55</b>	<b>232,076,400</b>	<b>224,298,800</b>	<b>96·65</b>

Notes.—(1) See Footnote on Table 1. The fact that in certain districts there is an apparent gain in weight between Columns (2) and (3), is due, the Ministry is informed, to the weight of water remaining after washing, and to an agreed over-discount made at the pithead for the dirt content of the coal.

Table 13—cont.

District (1)	YEAR 1941			YEAR 1942			YEAR 1943		
	Coal raised and weighed (2)	Saleable coal produced (3)	Percentage of saleable to raised and weighed (4)	Coal raised and weighed (5)	Saleable coal produced (6)	Percentage of saleable to raised and weighed (7)	Coal raised and weighed (8)	Saleable coal produced (9)	Percentage of saleable to raised and weighed (10)
	Tons	Tons	%	Tons	Tons	%	Tons	Tons	%
Northumberland .. .. .	11,854,400	10,761,800	90·78	11,997,700	10,911,400	90·95	11,603,300	10,660,600	91·84
Cumberland .. .. .	1,408,200	1,209,600	85·90	1,282,900	1,106,600	86·26	1,267,100	1,074,000	84·76
Durham .. .. .	26,261,200	24,598,800	93·67	27,132,900	25,339,300	93·39	26,203,100	24,346,500	92·91
Yorkshire, South .. .. .	31,023,900	30,327,900	97·76	29,863,200	28,902,700	96·78	28,621,300	27,383,800	95·68
Yorkshire, West .. .. .	12,941,800	12,505,500	96·63	12,850,200	12,244,400	95·29	(30,001,300)	(28,796,900)	(95·99)
Derbyshire, North .. .. .	14,282,100	14,623,500	102·39	14,632,700	14,802,200	101·16	12,139,300	11,516,700	94·87
Nottinghamshire .. .. .	17,807,000	17,829,000	100·12	17,869,900	17,663,600	98·85	14,390,800	14,469,200	100·54
Derbyshire, South .. .. .	1,307,600	1,341,400	102·58	1,420,200	1,416,700	99·75	(13,657,900)	(13,721,600)	(100·47)
Leicestershire .. .. .	3,954,300	3,930,600	99·40	4,205,500	4,212,200	100·16	16,786,800	16,479,200	98·17
Lancashire & Cheshire .. .. .	12,638,200	12,244,800	96·89	12,074,100	11,700,300	96·90	(16,139,700)	(15,813,700)	(97·98)
North Wales .. .. .	2,274,000	2,125,600	93·47	2,256,500	2,096,200	92·90	1,424,600	1,450,800	102·84
Staffordshire, North .. .. .	6,533,700	6,484,700	99·25	6,320,700	6,263,700	99·10	(2,686,500)	(2,746,900)	(102·25)
Cannock Chase .. .. .	4,611,200	4,744,100	102·88	4,500,600	4,556,600	101·24	4,501,000	4,547,200	101·03
Staffordshire, South .. .. .	1,202,900	1,160,000	96·43	1,165,100	1,127,300	96·76	(3,239,100)	(3,251,100)	(100·37)
Shropshire .. .. .	543,900	579,800	106·60	546,500	562,100	102·86	11,665,600	11,146,400	95·55
Warwickshire .. .. .	4,611,200	4,705,900	102·05	4,660,000	4,734,500	101·60	11,159,300	11,146,400	99·98
South Wales & Monmouth .. .. .	30,200,800	27,426,400	90·81	29,218,500	26,723,400	91·46	2,159,000	1,985,800	91·88
Forest of Dean .. .. .	1,071,200	1,071,800	100·05	1,019,300	1,021,000	100·17	6,186,700	6,087,400	98·39
Bristol .. .. .	60,800	59,200	97·37	69,300	66,000	95·24	4,320,200	4,333,000	100·30
Somerset .. .. .	670,700	675,500	100·72	667,300	672,800	100·82	1,065,100	1,034,400	97·12
Fife & Clackmannan .. .. .	6,821,000	6,773,500	99·30	6,956,000	6,938,500	99·75	539,500	545,900	101·19
The Lothians (Mid. & East) .. .. .	3,897,700	4,015,800	103·03	3,923,800	4,009,300	102·18	4,425,000	4,530,400	102·38
Lanarkshire .. .. .	11,412,100	11,346,400	99·42	11,071,200	10,929,200	98·72	27,662,700	25,115,700	90·79
Ayr & Dumfries .. .. .	4,484,400	4,426,000	98·70	4,334,800	4,311,800	99·47	962,300	966,600	100·45
Kent .. .. .	1,479,300	1,376,700	93·06	1,429,300	1,321,600	92·46	61,300	57,600	94·02
<b>GREAT BRITAIN .. .. .</b>	<b>213,353,600</b>	<b>206,344,300</b>	<b>96·71</b>	<b>211,468,200</b>	<b>203,633,400</b>	<b>96·30</b>	<b>668,200</b>	<b>672,100</b>	<b>100·58</b>
							<b>6,564,100</b>	<b>6,542,900</b>	<b>99·68</b>
							<b>3,836,800</b>	<b>3,864,200</b>	<b>100·71</b>
							<b>(3,537,500)</b>	<b>(3,577,400)</b>	<b>(101·13)</b>
							<b>10,423,100</b>	<b>10,338,400</b>	<b>99·19</b>
							<b>(10,722,400)</b>	<b>(10,625,200)</b>	<b>(99·09)</b>
							<b>4,013,100</b>	<b>3,956,300</b>	<b>98·58</b>
							<b>1,488,800</b>	<b>1,387,900</b>	<b>93·22</b>

Notes.—(1) See footnote on Table 1. The fact that in certain districts there is an apparent gain in weight between Columns (2) and (3), is due, the Ministry is informed, to the weight of water remaining after washing, and to an agreed over-discount made at the pithead for the dirt content of the coal.

(2) The figures in parenthesis relate to the Districts as now defined for the purpose of the Ministry's Regional Control; these Districts correspond to those in use for wages ascertainment purposes. All other figures in the Table relate to Mining Industry Act areas, and are comparable with figures previously published in the Annual Reports of the Secretary for Mines.

Table 13—cont.

DISTRICT (1)	FIRST QUARTER, 1943		SECOND QUARTER, 1943		THIRD QUARTER, 1943		FOURTH QUARTER, 1943		FIRST QUARTER, 1944	
	Coal Raised and Weighed (2)	Saleable Coal Produced (3)	Coal Raised and Weighed (4)	Saleable Coal Produced (5)	Coal Raised and Weighed (6)	Saleable Coal Produced (7)	Coal Raised and Weighed (8)	Saleable Coal Produced (9)	Coal Raised and Weighed (10)	Saleable Coal Produced (11)
Northumberland .. .. .	Tons 2,956,500	Tons 2,715,100	Tons 2,830,200	Tons 2,599,200	Tons 2,800,500	Tons 2,572,000	Tons 3,021,100	Tons 2,774,300	Tons 2,937,100	Tons 2,697,400
Cumberland .. .. .	334,500	283,500	305,300	258,800	312,100	264,500	315,200	267,200	340,200	283,300
Durham .. .. .	6,716,700	6,240,800	6,404,800	5,950,900	6,439,200	5,968,900	6,642,400	6,185,900	6,440,800	5,984,100
Yorkshire, South .. .. .	7,430,800 (7,814,500)	7,109,400 (7,500,700)	7,116,000 (7,468,700)	6,808,300 (7,169,000)	6,976,100 (7,280,900)	6,674,800 (6,988,600)	7,098,400 (7,437,200)	6,791,300 (7,138,600)	6,788,100 (7,115,700)	6,495,200 (6,830,400)
Yorkshire, West .. .. .	3,111,500	2,951,900	2,981,500	2,828,700	2,953,300	2,801,900	3,093,000	2,934,200	3,006,600	2,852,300
Derbyshire, North .. .. .	3,663,600 (3,496,200)	3,683,400 (3,512,400)	3,624,300 (3,452,800)	3,644,100 (3,469,000)	3,569,300 (3,376,500)	3,588,800 (3,392,300)	3,533,600 (3,332,400)	3,552,900 (3,347,900)	3,623,300 (3,446,700)	3,643,100 (3,458,800)
Nottinghamshire .. .. .	4,417,900 (4,201,600)	4,336,900 (4,116,600)	4,161,000 (3,979,800)	4,085,100 (3,899,500)	4,032,400 (3,920,400)	3,958,400 (3,841,100)	4,275,500 (4,037,900)	4,098,800 (3,956,500)	4,252,800 (4,101,800)	4,175,200 (4,024,300)
Derbyshire, South .. .. .	369,400 (693,400)	376,100 (708,900)	341,900 (655,500)	343,000 (670,100)	363,500 (680,600)	370,300 (695,900)	349,800 (657,000)	356,400 (672,000)	345,500 (667,800)	351,800 (682,800)
Leicestershire .. .. .	1,151,300 (827,300)	1,163,200 (830,400)	1,095,700 (782,100)	1,107,000 (784,900)	1,149,900 (832,800)	1,161,600 (836,000)	1,104,100 (796,900)	1,115,400 (799,800)	1,160,700 (838,400)	1,172,500 (841,500)
Lancashire & Cheshire .. .. .	3,102,200	2,964,100	2,922,700	2,792,600	2,775,300	2,651,700	2,865,400	2,738,000	2,906,900	2,777,600
North Wales .. .. .	558,300	513,600	537,100	494,000	510,900	470,000	552,700	508,200	544,700	501,000
Staffordshire, North .. .. .	1,609,200	1,583,400	1,565,700	1,540,600	1,464,000	1,440,400	1,547,800	1,523,000	1,542,000	1,517,200
Cannock Chase .. .. .	1,098,400	1,101,700	1,052,100	1,055,200	1,086,000	1,089,100	1,083,700	1,087,000	1,052,300	1,055,400
Staffordshire, South & Worcestershire .. .. .	276,900	268,900	255,300	247,900	264,800	257,100	268,100	260,500	275,000	267,000
Shropshire .. .. .	138,300	140,000	132,900	134,600	132,800	134,300	135,500	137,000	134,000	135,500
Warwickshire .. .. .	1,111,300	1,137,900	1,070,400	1,096,000	1,118,200	1,144,700	1,125,100	1,151,800	1,152,800	1,180,200
South Wales & Monmouthshire .. .. .	7,230,900	6,563,800	6,913,600	6,275,800	6,598,100	5,994,400	6,920,100	6,281,700	6,278,900	5,700,600
Forest of Dean .. .. .	253,900	255,000	238,900	239,900	227,100	228,000	242,400	243,700	241,600	242,800
Bristol .. .. .	16,300	15,300	14,400	13,500	14,900	14,000	15,700	14,800	15,600	14,600
Somerset .. .. .	175,900	177,000	163,600	164,600	160,000	160,800	168,700	169,700	164,000	164,900
Fife & Clackmannan .. .. .	1,669,200	1,665,900	1,666,700	1,663,400	1,553,900	1,542,700	1,674,300	1,670,900	1,671,500	1,606,300
The Lothians (Mid. & East) .. .. .	961,400 (886,000)	968,200 (896,000)	998,000 (916,600)	1,005,100 (926,900)	898,200 (827,300)	904,700 (836,700)	979,200 (907,600)	986,200 (917,800)	936,700 (871,200)	943,300 (881,100)
Lanarkshire .. .. .	2,667,900 (2,743,300)	2,646,200 (2,718,400)	2,690,800 (2,772,200)	2,669,000 (2,747,200)	2,378,800 (2,449,700)	2,359,300 (2,427,300)	2,685,600 (2,757,200)	2,663,900 (2,732,300)	2,534,000 (2,599,500)	2,513,600 (2,575,800)
Ayr & Dumfries .. .. .	1,043,700	1,028,900	1,048,500	1,033,500	897,000	884,400	1,023,900	1,009,500	955,200	941,600
Kent .. .. .	376,100	350,600	371,000	345,900	358,700	334,400	383,000	357,000	386,000	359,800
<b>GREAT BRITAIN</b> .. .. .	<b>52,442,100</b>	<b>50,240,800</b>	<b>50,502,400</b>	<b>48,401,700</b>	<b>49,035,000</b>	<b>46,971,200</b>	<b>51,004,300</b>	<b>48,879,300</b>	<b>49,626,300</b>	<b>47,581,300</b>

Notes.—(1) See ¶ footnote on Table 1. The fact that in certain districts there is an apparent gain in weight between Columns (2) and (3), is due, the Ministry is informed, to the weight of water remaining after washing, and to an agreed over-discount made at the pithead for the dirt content of the coal.

(2) The figures in parenthesis relate to the Districts as now defined for the purpose of the Ministry's Regional Control; these Districts correspond to those in use for wages ascertainment purposes. All other figures in the Table relate to Mining Industry Act areas, and are comparable with figures previously published in the Annual Reports of the Secretary for Mines.

(3) The quarterly figures of saleable coal produced in each district are calculated on the conversion factors for the year 1943 (col. 10, p. 2): the figures for 1944 are provisional.

Table 14

(For National figures see Table 4)

MANPOWER

WASTAGE AND RECRUITMENT AT COAL MINES IN GREAT BRITAIN FOR SIX-MONTHLY PERIODS FROM 28TH MARCH, 1942, TO 25TH MARCH, 1944

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
<b>SIX MONTHS ENDED 26th SEPTEMBER, 1942.</b>																										
<i>Gross Natural Wastage</i>																										
Death (whether accidental or natural)	93	10	255	168	82	73	83	19	19	88	11	37	48	12	5	46	245	16	2	5	35	30	77	126	9	1,594
Retired from all gainful work	104	6	155	164	60	60	76	7	21	289	3	43	43	9	4	27	111	29	1	2	29	9	78	20	—	1,350
Excess of new compensation and medical cases over recovered compensation and medical cases returning to colliery books.	422	172	1,093	1,317	522	316	558	48	64	703	140	367	288	37	35	237	2,556	104	3	42	439	202	573	121	87	10,446
Others and unknown	154	48	517	948	115	172	35	76*	26*	497	2*	29	53	—	16*	29	134	82	1	1	28	29	614	41	56*	3,351
<b>Total</b>	<b>773</b>	<b>236</b>	<b>2,020</b>	<b>2,597</b>	<b>779</b>	<b>621</b>	<b>752</b>	<b>2*</b>	<b>78</b>	<b>1,577</b>	<b>152</b>	<b>476</b>	<b>432</b>	<b>58</b>	<b>28</b>	<b>339</b>	<b>3,046</b>	<b>231</b>	<b>7</b>	<b>50</b>	<b>531</b>	<b>270</b>	<b>1,342</b>	<b>308</b>	<b>46</b>	<b>16,741</b>
Less Juvenile Recruitment	302	51	1,188	1,195	423	310	408	100	40	480	82	242	153	16	9	80	915	17	1	5	257	107	408	192	78	7,059
<b>Net Natural Wastage †</b>	<b>471</b>	<b>185</b>	<b>832</b>	<b>1,402</b>	<b>356</b>	<b>311</b>	<b>344</b>	<b>102*</b>	<b>38</b>	<b>1,097</b>	<b>70</b>	<b>234</b>	<b>279</b>	<b>42</b>	<b>19</b>	<b>259</b>	<b>2,131</b>	<b>214</b>	<b>6</b>	<b>45</b>	<b>274</b>	<b>163</b>	<b>934</b>	<b>116</b>	<b>38*</b>	<b>9,682</b>
Abnormal Recruitment (including men returned from H.M. Forces, from other industries, volunteers, optants and ballotees).	584	165	2,510	1,730	781	532	604	120	81	1,786	205	692	411	103	45	320	3,297	131	7	40	453	297	718	199	159	15,970
<b>Excess (+) or Deficiency (-) of abnormal recruitment over net natural wastage.</b>	<b>+ 113</b>	<b>- 20</b>	<b>+ 1,678</b>	<b>+ 328</b>	<b>+ 425</b>	<b>+ 221</b>	<b>+ 260</b>	<b>+ 222</b>	<b>+ 43</b>	<b>+ 689</b>	<b>+ 135</b>	<b>+ 458</b>	<b>+ 132</b>	<b>+ 61</b>	<b>+ 26</b>	<b>+ 61</b>	<b>+ 1,166</b>	<b>- 83</b>	<b>+ 1</b>	<b>- 5</b>	<b>+ 179</b>	<b>+ 134</b>	<b>- 216</b>	<b>+ 83</b>	<b>+ 167</b>	<b>+ 6,288</b>
<b>SIX MONTHS ENDED 27th MARCH, 1943.</b>																										
<i>Gross Natural Wastage</i>																										
Death (whether accidental or natural)	91	10	252	242	94	88	72	12	22	104	16	48	42	18	13	37	323	9	1	7	42	18	75	29	11	1,676
Retired from all gainful work	94	9	125	151	283	87	66	13	15	143	16	12	34	5	7	38	166	3	2	4	21	21	33	21	3	1,422
Excess of new compensation and medical cases over recovered compensation and medical cases returning to colliery books.	231	145	750	1,204	349	363	400	52	74	607	65	459	287	40	7	208	2,432	61	—	36	466	170	392	64	89	8,951
Others and unknown	275	6*	82	56	348	399	119	46*	48	514	98	25*	34	86*	38*	79	434*	42	—	2*	563	148*	1,043	219	4*	3,130
<b>Total</b>	<b>691</b>	<b>158</b>	<b>1,209</b>	<b>1,653</b>	<b>1,074</b>	<b>937</b>	<b>657</b>	<b>31</b>	<b>159</b>	<b>1,368</b>	<b>195</b>	<b>494</b>	<b>397</b>	<b>23*</b>	<b>11*</b>	<b>362</b>	<b>2,487</b>	<b>115</b>	<b>3</b>	<b>45</b>	<b>1,092</b>	<b>61</b>	<b>1,523</b>	<b>335</b>	<b>99</b>	<b>15,179</b>
Less Juvenile Recruitment	259	61	954	760	254	227	222	59	34	407	45	136	58	30	13	55	783	33	—	8	216	93	448	103	11	6,299
<b>Net Natural Wastage †</b>	<b>432</b>	<b>97</b>	<b>255</b>	<b>893</b>	<b>820</b>	<b>710</b>	<b>435</b>	<b>28*</b>	<b>125</b>	<b>961</b>	<b>150</b>	<b>358</b>	<b>339</b>	<b>53*</b>	<b>24*</b>	<b>307</b>	<b>1,704</b>	<b>82</b>	<b>3</b>	<b>37</b>	<b>876</b>	<b>32*</b>	<b>1,145</b>	<b>230</b>	<b>58</b>	<b>9,880</b>
Abnormal Recruitment (including men returned from H.M. Forces, from other industries, volunteers, optants and ballotees).	293	95	1,146	818	460	363	286	97	132	1,191	96	281	187	75	51	120	2,131	82	13	59	239	84	377	51	96	8,823
<b>Excess (+) or Deficiency (-) of abnormal recruitment over net natural wastage.</b>	<b>- 139</b>	<b>- 2</b>	<b>+ 891</b>	<b>- 75</b>	<b>- 360</b>	<b>- 347</b>	<b>- 149</b>	<b>+ 125</b>	<b>+ 7</b>	<b>+ 230</b>	<b>- 54</b>	<b>- 77</b>	<b>- 152</b>	<b>+ 128</b>	<b>+ 75</b>	<b>- 187</b>	<b>+ 427</b>	<b>Nil</b>	<b>+ 10</b>	<b>+ 22</b>	<b>- 637</b>	<b>+ 116</b>	<b>- 768</b>	<b>- 179</b>	<b>+ 38</b>	<b>- 1,057</b>
<b>SIX MONTHS ENDED 25th SEPTEMBER, 1943.</b>																										
<i>Gross Natural Wastage</i>																										
Death (whether accidental or natural)	100	8	247	187	98	86	79	20	20	92	11	31	53	12	6	37	298	15	—	8	37	31	89	24	14	1,603
Retired from all gainful work	101	10	189	180	92	51	80	21	15	53	15	29	63	13	16	31	183	7	4	17	33	27	79	34	3	1,348
Excess of new compensation and medical cases over recovered compensation and medical cases returning to colliery books.	541	146	1,137	1,328	596	480	732	41	81	902	150	363	341	97	35	206	3,121	79	1	42	609	277	707	134	107	12,253
Others and unknown	249	—	358	641	399	350	165	9	41*	472	46	221*	50	42	33*	18	591	19	1	11	194	3*	971	76	13	4,377
<b>Total</b>	<b>991</b>	<b>164</b>	<b>1,931</b>	<b>2,336</b>	<b>1,185</b>	<b>967</b>	<b>1,056</b>	<b>91</b>	<b>75</b>	<b>1,519</b>	<b>222</b>	<b>202</b>	<b>507</b>	<b>164</b>	<b>24</b>	<b>292</b>	<b>4,193</b>	<b>120</b>	<b>6</b>	<b>78</b>	<b>873</b>	<b>332</b>	<b>1,846</b>	<b>268</b>	<b>137</b>	<b>19,579</b>
Less Juvenile Recruitment	293	85	1,018	949	475	331	413	91	69	471	85	190	137	24	15	77	964	33	2	17	283	94	542	185	62	6,905
<b>Net Natural Wastage †</b>	<b>698</b>	<b>79</b>	<b>913</b>	<b>1,387</b>	<b>710</b>	<b>636</b>	<b>643</b>	<b>—</b>	<b>6</b>	<b>1,048</b>	<b>137</b>	<b>12</b>	<b>370</b>	<b>140</b>	<b>9</b>	<b>215</b>	<b>3,229</b>	<b>87</b>	<b>4</b>	<b>61</b>	<b>590</b>	<b>238</b>	<b>1,304</b>	<b>83</b>	<b>75</b>	<b>12,674</b>
Abnormal Recruitment (including men returned from H.M. Forces, from other industries, volunteers, optants and ballotees).	155	87	776	497	376	183	257	67	68	606	108	173	134	127	39	86	959	44	10	27	257	115	464	32	116	5,703
<b>Excess (+) or Deficiency (-) of abnormal recruitment over net natural wastage.</b>	<b>- 543</b>	<b>+ 8</b>	<b>- 137</b>	<b>- 890</b>	<b>- 334</b>	<b>- 453</b>	<b>- 386</b>	<b>+ 67</b>	<b>+ 62</b>	<b>- 442</b>	<b>- 29</b>	<b>+ 161</b>	<b>- 226</b>	<b>- 13</b>	<b>+ 30</b>	<b>- 129</b>	<b>- 2,270</b>	<b>- 43</b>	<b>+ 6</b>	<b>- 34</b>	<b>- 333</b>	<b>- 123</b>	<b>- 900</b>	<b>- 51</b>	<b>+ 41</b>	<b>- 6,971</b>
<b>SIX MONTHS ENDED 25th MARCH, 1944.</b>																										
<i>Gross Natural Wastage</i>																										
Death (whether accidental or natural)	102	17	256	214	113	91	98	16	18	145	17	52	52	10	4	43	333	10	—	10	33	27	92	24	21	1,790
Retired from all gainful work	134	12	233	227	106	79	96	20	21	114	10	51	61	17	6	35	169	5	—	15	68	24	71	29	3	1,605
Excess of new compensation and medical cases over recovered compensation and medical cases returning to colliery books.	447	152	1,019	1,332	551	406	614	55	115	1,082	105	604	261	72	41	212	2,947	58	2	42	582	211	872	132	141	12,055
Others and unknown	311	21	563	721	331	160	311	6	15	533	5	218	71	90	14*	77	354	12	3	71	86	19	410	72	11	4,457
<b>Total</b>	<b>994</b>	<b>202</b>	<b>2,070</b>	<b>2,494</b>	<b>1,101</b>	<b>736</b>	<b>1,119</b>	<b>97</b>	<b>169</b>	<b>1,874</b>	<b>137</b>	<b>925</b>	<b>445</b>	<b>189</b>	<b>37</b>	<b>367</b>	<b>3,803</b>	<b>85</b>	<b>5</b>	<b>138</b>	<b>769</b>	<b>281</b>	<b>1,445</b>	<b>257</b>	<b>176</b>	<b>19,915</b>
Less Juvenile Recruitment	285	56	869	841	315	246	304	67	50	353	49	159	121	17	12	69	745	23	3	13	187	77	441	145	58	5,665
<b>Net Natural Wastage †</b>	<b>709</b>	<b>146</b>	<b>1,201</b>	<b>1,653</b>	<b>786</b>	<b>490</b>	<b>815</b>	<b>30</b>	<b>119</b>	<b>1,521</b>	<b>88</b>	<b>766</b>	<b>324</b>	<b>172</b>	<b>25</b>	<b>298</b>	<b>3,058</b>	<b>62</b>	<b>2</b>	<b>125</b>	<b>582</b>	<b>204</b>	<b>1,004</b>	<b>112</b>	<b>118</b>	<b>14,410</b>
Abnormal Recruitment (including men returned from H.M. Forces, from other industries, volunteers, optants and ballotees).	551	165	2,038	1,803	1,071	577	899	136	295	1,716	248	787	371	167	86	373	2,128	154	4	80	449	244	688	126	305	15,461
<b>Excess (+) or Deficiency (-) of abnormal recruitment over net natural wastage.</b>	<b>- 158</b>	<b>+ 19</b>	<b>+ 837</b>	<b>+ 150</b>	<b>+ 285</b>	<b>+ 87</b>	<b>+ 84</b>	<b>+ 106</b>	<b>+ 170</b>	<b>+ 195</b>	<b>+ 160</b>	<b>+ 21</b>	<b>+ 47</b>	<b>- 5</b>	<b>+ 61</b>	<b>+ 75</b>	<b>- 930</b>	<b>+ 92</b>	<b>+ 2</b>	<b>- 45</b>	<b>- 133</b>	<b>+ 40</b>	<b>- 316</b>	<b>+ 14</b>	<b>+ 187</b>	<b>+ 1,051</b>

These figures relate to cases where recruitment is in excess of wastage.

† This is the gross natural wastage less the normal juvenile recruitment.

Table 15

(For National figures see Table 5)

## OUTPUT OF SALEABLE COAL PER MANSHIFT WORKED AND PERCENTAGE OF MANSHIFTS WORKED AT THE COAL FACE, FROM 1943

District (1)	Year 1943			First Quarter, 1943			Second Quarter, 1943			Third Quarter, 1943			Fourth Quarter, 1943			First Quarter, 1944 (Provisional)		
	Output of saleable coal per manshift worked by all wage-earners (2)	Output of saleable coal per manshift worked by wage-earners at the coal face (3)	Manshifts worked at the coal face as a percentage of all manshifts worked (4)	Output of saleable coal per manshift worked by all wage-earners (5)	Output of saleable coal per manshift worked by wage-earners at the coal face (6)	Manshifts worked at the coal face as a percentage of all manshifts worked (7)	Output of saleable coal per manshift worked by all wage-earners (8)	Output of saleable coal per manshift worked by wage-earners at the coal face (9)	Manshifts worked at the coal face as a percentage of all manshifts worked (10)	Output of saleable coal per manshift worked by all wage-earners (11)	Output of saleable coal per manshift worked by wage-earners at the coal face (12)	Manshifts worked at the coal face as a percentage of all manshifts worked (13)	Output of saleable coal per manshift worked by all wage-earners (14)	Output of saleable coal per manshift worked by wage-earners at the coal face (15)	Manshifts worked at the coal face as a percentage of all manshifts worked (16)	Output of saleable coal per manshift worked by all wage-earners (17)	Output of saleable coal per manshift worked by wage-earners at the coal face (18)	Manshifts worked at the coal face as a percentage of all manshifts worked (19)
Northumberland .. .. .	Tons 1.00	Tons 2.87	% 34.77	Tons 0.98	Tons 2.79	% 34.96	Tons 0.99	Tons 2.86	% 34.66	Tons 0.99	Tons 2.86	% 34.73	Tons 1.03	Tons 2.97	% 34.73	Tons 0.99	Tons 2.86	% 34.67
Cumberland .. .. .	0.71	2.03	34.83	0.71	2.01	35.49	0.70	2.05	34.34	0.70	2.04	34.57	0.70	2.01	34.88	0.73	2.10	34.94
Durham .. .. .	0.90	2.53	35.40	0.89	2.71	32.80	0.89	2.63	33.93	0.90	2.39	37.44	0.91	2.42	37.54	0.85	2.22	38.34
Yorkshire, South .. .. .	1.17	3.28	35.54	1.16	3.21	36.11	1.16	3.26	35.64	1.17	3.32	35.16	1.18	3.35	35.21	1.16	3.34	34.57
Yorkshire, West .. .. .	0.99	2.59	38.29	0.97	2.54	38.45	0.98	2.56	38.25	1.00	2.62	38.07	1.02	2.65	38.36	0.99	2.60	38.17
Derbyshire, North .. .. .	1.34	3.71	35.97	1.29	3.55	36.47	1.35	3.74	36.15	1.37	3.83	35.63	1.34	3.75	35.59	1.34	3.76	35.58
Nottinghamshire .. .. .	1.48	3.93	37.64	1.47	3.87	37.94	1.46	3.84	37.86	1.50	4.00	37.49	1.50	4.01	37.26	1.47	3.95	37.15
Derbyshire, South .. .. .	1.50	4.18	35.80	1.52	4.17	36.37	1.48	4.09	36.08	1.51	4.25	35.52	1.49	4.22	35.23	1.45	4.21	34.49
Leicestershire .. .. .	1.68	4.46	37.56	1.67	4.42	37.72	1.66	4.45	37.29	1.70	4.49	38.00	1.67	4.49	37.22	1.65	4.46	36.92
Lancashire & Cheshire .. .. .	0.85	2.27	37.32	0.84	2.19	38.55	0.84	2.26	37.29	0.84	2.30	36.49	0.85	2.32	36.82	0.83	2.28	36.38
North Wales .. .. .	0.88	2.86	30.62	0.87	2.78	31.39	0.86	2.80	30.83	0.87	2.88	30.21	0.90	3.00	30.01	0.86	2.88	29.94
Staffordshire, North .. .. .	1.11	3.58	31.11	1.09	3.41	32.01	1.12	3.58	31.17	1.11	3.60	30.73	1.14	3.74	30.44	1.11	3.68	30.26
Cannock Chase .. .. .	0.93	2.81	33.18	0.91	2.72	33.37	0.92	2.76	33.26	0.94	2.86	33.02	0.96	2.89	33.06	0.92	2.77	33.18
Staffordshire, South, & Worcs. .. .. .	0.97	3.29	29.48	0.97	3.20	30.47	0.94	3.20	29.41	0.96	3.30	29.11	1.00	3.48	28.88	1.01	3.53	28.57
Shropshire .. .. .	1.02	3.15	32.27	1.00	3.04	32.92	1.01	3.09	32.66	1.02	3.20	31.95	1.03	3.27	31.52	0.96	3.13	30.75
Warwickshire .. .. .	1.25	3.83	32.55	1.20	3.65	32.80	1.22	3.79	32.17	1.27	3.88	32.73	1.30	4.00	32.49	1.27	3.96	32.01
South Wales & Monmouth .. .. .	0.84	2.07	40.60	0.83	2.03	40.93	0.84	2.05	40.80	0.84	2.09	40.43	0.85	2.12	40.20	0.80	2.01	39.78
Forest of Dean .. .. .	0.85	2.17	39.21	0.87	2.16	40.17	0.84	2.13	39.51	0.84	2.16	38.57	0.85	2.21	38.54	0.83	2.21	37.48
Bristol .. .. .	0.61	1.79	33.87	0.64	1.84	34.56	0.58	1.74	33.49	0.59	1.75	33.61	0.62	1.84	33.80	0.59	1.68	35.17
Somerset .. .. .	0.80	1.82	44.18	0.81	1.82	44.55	0.79	1.78	44.18	0.79	1.79	43.97	0.83	1.89	43.99	0.77	1.75	44.38
Fife & Clackmannan .. .. .	1.13	2.44	46.49	1.11	2.35	47.14	1.12	2.42	46.43	1.14	2.47	46.12	1.16	2.52	46.22	1.12	2.43	46.07
Lothians (Mid. & East) .. .. .	1.08	3.06	35.36	1.05	2.94	35.70	1.09	3.06	35.53	1.08	3.07	35.18	1.11	3.18	35.01	1.06	3.05	35.04
Lanarkshire .. .. .	0.93	2.06	45.36	0.91	1.99	45.77	0.93	2.06	45.17	0.94	2.08	44.99	0.96	2.11	45.45	0.94	2.10	44.77
Ayr & Dumfries .. .. .	1.12	2.71	41.50	1.12	2.66	41.96	1.14	2.72	41.95	1.09	2.65	41.25	1.14	2.79	40.78	1.11	2.74	40.55
Kent .. .. .	1.02	2.95	34.62	1.00	2.81	35.42	1.01	2.93	34.52	1.02	2.95	34.43	1.06	3.10	34.07	1.00	2.90	34.57
Great Britain .. .. .	1.03	2.75	37.48	1.02	2.71	37.53	1.03	2.75	37.36	1.04	2.78	37.47	1.05	2.79	37.54	1.02	2.72	37.33

Notes.—(1) Prior to the war and until the end of 1942 figures of output per manshift were obtained from the returns furnished to the industry's joint accountants for the purpose of wages ascertainment and all figures previously quoted have been derived from this source. They were, however, incomplete and have now been replaced by calculated figures related to the total numbers employed and the total saleable output as returned to the Ministry; the figures for 1943 and 1944 which are broadly comparable with the calculated figures for earlier years are compiled from precise and complete information on the number of shifts worked supplied weekly to the Ministry. See also ¶ footnote to Table 1.

(2) Since 1943 all face workers have been recorded by collieries on the same basis. They are now defined as those engaged at the coal face and on roadways within 20 yards of the coal face, but excluding those engaged on changing tubs on gate-end loaders. The figures are not, therefore, comparable with those for earlier years.

**Table 16**  
(For National figures see Table 6)

**ESTIMATED NUMBER OF MANSHIFTS LOST AND QUANTITY OF SALEABLE COAL LOST FROM CAUSES OTHER THAN ABSENTEEISM  
YEAR 1943**

District (1)	Recognised Holidays		Disputes		Accidents and Repairs		Rail Transport Difficulties and Want of Wagons		Other Causes		Total	
	Manshifts Lost (2)	Tonnage Lost (3)	Manshifts Lost (4)	Tonnage Lost (5)	Manshifts Lost (6)	Tonnage Lost (7)	Manshifts Lost (8)	Tonnage Lost (9)	Manshifts Lost (10)	Tonnage Lost (11)	Manshifts Lost (12)	Tonnage Lost (13)
Northumberland .. .. .	434,580	433,670	4320	25,100	66,080	92,640	210	300	6,560	9,190	532,250	560,900
Cumberland .. .. .	57,730	40,730	250	640	14,290	14,150	—	—	660	660	72,930	56,180
Durham .. .. .	972,260	871,630	37,740	60,630	80,260	95,230	1,240	1,460	12,170	14,450	1,103,670	1,043,400
South Yorkshire .. .. .	1,042,930	1,217,290	144,120	228,820	145,860	224,690	79,980	123,210	22,070	34,000	1,434,360	1,828,010
West Yorkshire .. .. .	484,620	480,740	11,050	31,880	30,350	40,230	10,610	14,060	6,780	8,990	543,410	575,900
North Derbyshire .. .. .	456,010	609,210	19,380	37,090	69,810	127,860	56,610	103,710	9,170	16,790	610,980	894,660
Nottinghamshire .. .. .	460,120	680,490	67,280	129,710	19,600	39,240	86,580	173,370	4,880	9,780	638,460	1,032,590
South Derbyshire .. .. .	72,960	109,260	550	1,650	3,250	6,870	13,160	27,840	190	400	90,110	146,020
Leicestershire .. .. .	77,730	130,340	—	—	2,760	6,230	9,750	21,970	—	10	90,240	158,550
Lancs. & Cheshire .. .. .	618,220	522,640	106,100	176,180	77,250	91,390	5,060	5,980	9,210	10,900	815,840	807,090
North Wales .. .. .	92,290	80,850	150	630	6,860	8,200	—	—	930	1,120	100,230	90,800
North Staffordshire .. .. .	210,590	234,410	600	1,580	12,580	20,480	2,160	3,520	1,300	2,110	227,230	262,100
Cannock Chase .. .. .	162,060	150,960	100	480	17,120	22,210	1,240	1,610	2,280	2,950	182,800	178,210
South Staffs. & Worcs. .. .. .	39,420	38,230	20	20	1,800	2,460	—	—	281	390	41,520	41,100
Shropshire .. .. .	17,810	18,090	390	430	2,960	4,100	—	—	620	870	21,780	23,490
Warwickshire .. .. .	123,320	153,640	11,200	21,440	16,280	28,320	8,970	15,580	110	190	159,870	219,170
South Wales & Mon. .. .. .	1,161,450	975,270	86,500	99,130	175,340	185,770	1,170	1,240	15,750	16,690	1,440,210	1,278,100
Forest of Dean .. .. .	45,000	38,310	180	550	15,210	16,000	60	60	860	910	61,310	55,830
Bristol .. .. .	3,210	1,950	—	—	870	680	—	—	450	350	4,530	2,930
Somerset .. .. .	32,490	26,110	—	—	380	390	—	—	—	—	32,870	26,500
Fife & Clackmannan .. .. .	175,700	199,000	14,390	33,980	26,570	39,300	760	1,120	1,650	2,450	219,070	275,850
Lothians .. .. .	100,980	109,280	1,350	3,090	35,820	53,470	2,070	3,100	2,150	3,210	142,310	172,150
Lanarkshire .. .. .	337,960	315,380	139,790	183,120	145,900	179,400	2,130	2,620	32,410	39,840	658,190	720,360
Ayrshire .. .. .	106,290	119,360	25,700	52,130	12,410	18,510	30	40	8,230	12,270	152,660	202,310
Kent .. .. .	59,090	60,250	920	2,430	3,380	4,510	—	—	1,330	1,780	64,720	68,970
<b>Great Britain .. .. .</b>	<b>7,344,810</b>	<b>7,617,090</b>	<b>692,580</b>	<b>1,090,710</b>	<b>982,990</b>	<b>1,322,330</b>	<b>281,790</b>	<b>500,790</b>	<b>140,040</b>	<b>190,300</b>	<b>9,442,210</b>	<b>10,721,220</b>

*Note.*—The above figures exclude tonnage lost, where manshifts are not lost, owing to men being transferred to other work, e.g. from face work to repair work.

Table 16—contd.

ESTIMATED NUMBER OF MANSHIFTS LOST AND QUANTITY OF SALEABLE COAL LOST FROM CAUSES OTHER THAN ABSENTEEISM  
FIRST QUARTER 1943

District (1)	Recognised Holidays		Disputes		Accidents and Repairs		Rail Transport Difficulties and Want of Wagons.		Other Causes		Total	
	Manshifts Lost (2)	Tonnage Lost (3)	Manshifts Lost (4)	Tonnage Lost (5)	Manshifts Lost (6)	Tonnage Lost (7)	Manshifts Lost (8)	Tonnage Lost (9)	Manshifts Lost (10)	Tonnage Lost (11)	Manshifts Lost (12)	Tonnage Lost (13)
Northumberland .. ..	48,330	48,230	20	110	5,020	7,030	10	20	290	400	53,670	55,790
Cumberland .. ..	9,750	6,880	—	—	910	900	—	—	90	90	10,750	7,870
Durham .. ..	181,670	162,870	—	—	14,280	16,940	820	970	470	560	197,240	181,340
South Yorkshire .. ..	44,330	51,740	20,880	40,220	19,080	29,390	70	120	5,130	7,900	89,490	129,370
West Yorkshire .. ..	1,670	1,660	770	2,320	4,760	6,310	—	—	—	—	7,200	10,290
North Derbyshire .. ..	—	—	—	—	13,890	25,440	220	410	370	670	14,480	28,520
Nottinghamshire .. ..	—	—	—	—	7,540	15,100	20	50	1,670	3,340	9,230	18,490
South Derbyshire .. ..	—	—	—	—	550	1,160	—	—	—	—	550	1,160
Leicestershire .. ..	—	—	—	—	1,410	3,180	—	—	—	—	1,410	3,180
Lancs. & Cheshire .. ..	44,510	37,630	280	980	5,420	6,410	—	—	70	80	50,280	45,100
North Wales .. ..	—	—	—	—	40	50	—	—	—	—	40	50
North Staffordshire .. ..	460	510	—	—	2,380	3,870	—	—	120	200	2,960	4,580
Cannock Chase .. ..	—	—	20	30	1,720	2,230	—	—	180	230	1,920	2,490
South Staffs. & Worcs. .. ..	4,960	4,810	—	—	300	410	—	—	70	100	5,330	5,320
Shropshire .. ..	420	420	—	—	630	880	—	—	90	130	1,140	1,430
Warwickshire .. ..	410	510	2,930	3,280	2,560	4,450	—	—	—	—	5,900	8,240
South Wales & Mon. .. ..	—	—	1,990	2,710	37,860	40,110	670	710	1,920	2,040	42,440	45,570
Forest of Dean .. ..	—	—	—	—	3,990	4,200	10	10	140	150	4,140	4,360
Bristol .. ..	—	—	—	—	—	—	—	—	440	340	440	340
Somerset .. ..	250	200	—	—	—	—	—	—	—	—	250	200
Fife & Clackmannan .. ..	32,290	36,570	5,760	11,900	7,140	10,560	80	120	200	300	45,470	59,450
Lothians .. ..	23,270	25,180	70	420	9,210	13,750	170	260	410	610	33,130	40,220
Lanarkshire .. ..	74,730	69,740	24,780	32,420	36,060	44,340	730	900	4,120	5,060	140,420	152,460
Ayrshire .. ..	25,940	29,130	1,390	2,970	2,360	3,520	—	—	510	760	30,200	36,380
Kent .. ..	—	—	920	2,430	—	—	—	—	—	—	920	2,430
<b>Great Britain .. ..</b>	<b>492,990</b>	<b>476,080</b>	<b>59,810</b>	<b>99,790</b>	<b>177,110</b>	<b>240,230</b>	<b>2,800</b>	<b>3,570</b>	<b>16,290</b>	<b>22,960</b>	<b>749,000</b>	<b>842,630</b>

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Note.—The above figures exclude tonnage lost, where manshifts are not lost, owing to men being transferred to other work, e.g. from face work to repair work.

Table 16—cont.

ESTIMATED NUMBER OF MANSHIFTS LOST AND QUANTITY OF SALEABLE COAL LOST FROM CAUSES OTHER THAN ABSENTEEISM  
SECOND QUARTER 1943

District (1)	Recognised Holidays		Disputes		Accidents and Repairs		Rail Transport Difficulties and Want of Wagons		Other Causes		Total	
	Manshifts Lost (2)	Tonnage Lost (3)	Manshifts Lost (4)	Tonnage Lost (5)	Manshifts Lost (6)	Tonnage Lost (7)	Manshifts Lost (8)	Tonnage Lost (9)	Manshifts Lost (10)	Tonnage Lost (11)	Manshifts Lost (12)	Tonnage Lost (13)
Northumberland .. ..	190,820	190,420	1,850	2,380	12,700	17,810	—	—	130	180	205,500	210,790
Cumberland .. ..	29,370	20,720	—	—	4,320	4,230	—	—	—	—	33,690	25,000
Durham .. ..	376,890	337,880	4,750	8,670	19,940	23,660	350	410	6,270	7,440	408,200	378,060
South Yorkshire .. ..	356,370	415,960	51,430	77,450	29,480	45,410	—	—	10,430	16,060	447,710	554,880
West Yorkshire .. ..	174,750	173,350	1,520	5,010	3,190	4,230	—	—	3,880	5,140	183,340	187,730
North Derbyshire .. ..	188,410	251,710	380	1,570	12,770	23,390	40	80	4,890	8,960	206,490	285,710
Nottinghamshire .. ..	183,980	272,100	1,650	3,030	4,590	9,190	—	—	2,720	5,440	192,940	289,760
South Derbyshire .. ..	30,930	46,310	40	460	900	1,910	—	—	—	—	31,870	48,680
Leicestershire .. ..	38,820	65,100	—	—	180	410	—	—	—	10	39,000	65,520
Lancashire & Cheshire .. ..	242,900	205,350	14,120	15,910	4,220	4,990	—	—	30	40	261,270	226,290
North Wales .. ..	28,150	24,660	—	—	1,490	1,780	—	—	—	—	29,640	26,440
North Staffordshire .. ..	69,370	77,210	380	720	790	1,280	10	20	240	390	70,790	79,620
Cannock Chase .. ..	82,660	77,000	70	270	2,710	3,520	—	—	170	220	85,610	81,010
South Staffs. & Worcs. .. ..	16,980	16,470	—	—	180	240	—	—	60	80	17,220	16,790
Shropshire .. ..	7,650	7,770	390	430	580	800	—	—	50	70	8,670	9,070
Warwickshire .. ..	59,400	74,010	5,790	12,420	3,240	5,640	—	—	—	—	68,430	92,070
South Wales & Mon. .. ..	310,410	260,650	25,110	30,830	38,550	40,840	240	260	2,930	3,100	377,240	335,680
Forest of Dean .. ..	13,520	11,510	180	550	3,520	3,700	40	40	140	150	17,400	15,950
Bristol .. ..	1,580	960	—	—	650	510	—	—	—	—	2,230	1,470
Somerset .. ..	10,650	8,560	—	—	90	90	—	—	—	—	10,740	8,650
Fife & Clackmannan .. ..	22,890	25,930	560	1,390	6,780	10,030	—	—	—	—	30,230	37,350
Lothians .. ..	9,610	10,400	110	780	8,460	12,630	—	—	1,020	1,520	19,200	25,330
Lanarkshire .. ..	430	400	39,330	48,570	35,150	43,220	620	760	8,300	10,210	83,830	103,160
Ayrshire .. ..	780	880	7,030	16,950	2,500	3,730	—	—	—	—	10,310	21,560
Kent .. ..	20,280	20,680	—	—	2,070	2,760	—	—	160	220	22,510	23,660
<b>Great Britain .. ..</b>	<b>2,467,600</b>	<b>2,595,990</b>	<b>154,690</b>	<b>227,390</b>	<b>199,050</b>	<b>266,050</b>	<b>1,300</b>	<b>1,570</b>	<b>41,420</b>	<b>59,230</b>	<b>2,864,060</b>	<b>3,150,230</b>

Note.—The above figures exclude tonnage lost, where manshifts are not lost, owing to men being transferred to other work, e.g. from face work to repair work.

Table 16—cont.

ESTIMATED NUMBER OF MANSHIFTS LOST AND QUANTITY OF SALEABLE COAL LOST FROM CAUSES OTHER THAN ABSENTEEISM  
THIRD QUARTER 1943

District (1)	Recognised Holidays		Disputes		Accidents and Repairs		Rail Transport Difficulties and Want of Wagons		Other Causes		Total	
	Manshifts Lost (2)	Tonnage Lost (3)	Manshifts Lost (4)	Tonnage Lost (5)	Manshifts Lost (6)	Tonnage Lost (7)	Manshifts Lost (8)	Tonnage Lost (9)	Manshifts Lost (10)	Tonnage Lost (11)	Manshifts Lost (12)	Tonnage Lost (13)
Northumberland .. ..	195,430	195,020	20,770	19,660	23,600	33,090	—	—	1,670	2,340	241,470	250,110
Cumberland .. ..	18,610	13,130	130	350	3,130	3,100	—	—	150	150	22,020	16,730
Durham .. ..	413,700	370,880	8,150	19,310	17,290	20,520	—	—	1,130	1,340	440,270	412,050
South Yorkshire .. ..	509,710	594,920	20,210	30,410	47,750	73,560	—	—	2,950	4,550	580,620	703,440
West Yorkshire .. ..	260,000	257,910	6,040	11,900	10,430	13,820	—	—	1,300	1,730	277,770	285,360
North Derbyshire .. ..	215,100	287,360	3,840	8,750	17,320	31,730	560	1,030	1,800	3,290	238,620	332,160
Nottinghamshire .. ..	227,970	337,150	58,710	108,530	3,930	7,870	390	790	460	930	291,460	455,270
South Derbyshire .. ..	24,110	36,110	110	340	920	1,940	—	—	—	—	25,140	38,390
Leicestershire .. ..	19,650	32,950	—	—	850	1,910	—	—	—	—	20,500	34,860
Lancs. & Cheshire .. ..	261,440	221,020	6,400	16,300	25,940	30,690	—	—	8,040	9,510	301,820	277,520
North Wales .. ..	49,640	43,490	110	510	4,510	5,390	—	—	890	1,070	55,150	50,460
North Staffordshire .. ..	108,870	121,190	—	—	3,530	5,750	—	—	500	810	112,900	127,750
Cannock Chase .. ..	33,980	31,650	—	—	3,860	5,010	—	—	1,290	1,670	39,130	38,330
South Staffs. & Worcs. .. ..	10,490	10,170	—	—	790	1,080	—	—	90	130	11,370	11,380
Shropshire .. ..	5,940	6,040	—	—	1,140	1,580	—	—	440	610	7,520	8,230
Warwickshire .. ..	26,830	33,440	2,480	5,740	6,100	10,610	400	690	50	80	35,860	50,560
South Wales & Mon. .. ..	701,990	589,460	17,270	18,890	45,720	48,440	—	—	6,250	6,620	771,230	663,410
Forest of Dean .. ..	23,220	19,770	—	—	4,440	4,670	—	—	190	200	27,850	24,640
Bristol .. ..	1,000	610	—	—	220	170	—	—	10	10	1,230	790
Somerset .. ..	16,570	13,320	—	—	70	70	—	—	—	—	16,640	13,390
Fife & Clackmannan .. ..	120,520	136,500	5,460	13,520	5,590	8,270	10	10	820	1,210	132,400	159,510
Lothians .. ..	68,100	73,700	1,140	1,750	8,290	12,370	40	60	260	390	77,830	88,270
Lanarkshire .. ..	262,800	245,240	63,440	81,890	34,090	41,920	—	—	12,820	15,760	373,150	384,810
Ayrshire .. ..	79,570	89,350	11,500	20,980	4,480	6,680	—	—	6,850	10,210	102,400	127,220
Kent .. ..	28,020	28,570	—	—	—	—	—	—	510	680	28,530	29,250
<b>Great Britain .. ..</b>	<b>3,683,260</b>	<b>3,788,950</b>	<b>225,760</b>	<b>358,530</b>	<b>273,990</b>	<b>370,240</b>	<b>1,400</b>	<b>2,580</b>	<b>48,470</b>	<b>63,290</b>	<b>4,232,880</b>	<b>4,583,890</b>

Note—The above figures include tonnage lost where manshifts are not lost, owing to men being transferred to other work, e.g. from face work to repair work.

Table 16—cont.

ESTIMATED NUMBER OF MANSHIFTS LOST AND QUANTITY OF SALEABLE COAL LOST FROM CAUSES OTHER THAN ABSENTEEISM  
FOURTH QUARTER 1943

District (1)	Recognised Holidays		Disputes		Accidents and Repairs		Rail Transport Difficulties and Want of Wagons		Other Causes		Total	
	Manshifts Lost (2)	Tonnage Lost (3)	Manshifts Lost (4)	Tonnage Lost (5)	Manshifts Lost (6)	Tonnage Lost (7)	Manshifts Lost (8)	Tonnage Lost (9)	Manshifts Lost (10)	Tonnage Lost (11)	Manshifts Lost (12)	Tonnage Lost (13)
Northumberland .. ..	—	—	2,180	2,950	24,760	34,710	200	280	4,470	6,270	31,610	44,210
Cumberland .. ..	—	—	120	290	5,930	5,870	—	—	420	420	6,470	6,580
Durham .. ..	—	—	24,840	32,650	28,750	34,110	70	80	4,300	5,110	57,960	71,950
South Yorkshire .. ..	132,520	154,670	51,600	80,740	49,550	76,330	79,910	123,090	3,560	5,490	317,140	440,320
West Yorkshire .. ..	48,200	47,820	2,720	12,650	11,970	15,870	10,610	14,060	1,600	2,120	75,100	92,520
North Derbyshire .. ..	52,500	70,140	15,160	26,770	25,830	47,300	55,790	102,190	2,110	3,870	151,390	250,270
Nottinghamshire .. ..	48,170	71,240	6,920	18,150	3,540	7,080	86,170	172,530	30	70	144,830	269,070
South Derbyshire .. ..	17,920	26,840	400	850	880	1,860	13,160	27,840	190	400	32,550	57,790
Leicestershire .. ..	19,260	32,290	—	—	320	730	9,750	21,970	—	—	29,330	54,990
Lancs. & Cheshire .. ..	69,370	58,640	85,300	142,990	41,670	49,300	5,060	5,980	1,070	1,270	202,470	258,180
North Wales .. ..	14,500	12,700	40	120	820	980	—	—	40	50	15,400	13,850
North Staffordshire .. ..	31,890	35,500	220	860	5,880	9,580	2,150	3,500	440	710	40,580	50,150
Cannock Chase .. ..	45,420	42,310	10	180	8,830	11,450	1,240	1,610	640	830	56,140	56,380
South Staffs. & Worcs. .. ..	6,990	6,780	20	20	530	730	—	—	60	80	7,600	7,610
Shropshire .. ..	3,800	3,860	—	—	610	840	—	—	40	60	4,450	4,780
Warwickshire .. ..	36,670	45,680	—	—	4,380	7,620	8,570	14,890	60	110	49,880	68,300
South Wales & Mon. .. ..	149,050	125,160	42,130	46,700	53,210	56,380	260	270	4,650	4,930	249,300	233,440
Forest of Dean .. ..	8,260	7,030	—	—	3,260	3,430	10	10	390	410	11,920	10,880
Bristol .. ..	630	380	—	—	—	—	—	—	—	—	630	880
Somerset .. ..	5,020	4,030	—	—	220	230	—	—	—	—	5,240	4,260
Fife & Clackmannan .. ..	—	—	2,610	7,170	7,060	10,440	670	990	630	940	10,970	19,540
Lothians .. ..	—	—	30	140	9,860	14,720	1,860	2,780	460	690	12,210	18,380
Lanarkshire .. ..	—	—	12,240	20,240	40,600	49,920	780	960	7,170	8,810	60,790	79,930
Ayrshire .. ..	—	—	5,780	11,230	3,070	4,580	30	40	870	1,300	9,750	17,150
Kent .. ..	10,790	11,000	—	—	1,310	1,750	—	—	660	880	12,780	13,630
<b>Great Britain .. ..</b>	<b>700,960</b>	<b>756,070</b>	<b>252,320</b>	<b>404,700</b>	<b>332,840</b>	<b>445,810</b>	<b>276,290</b>	<b>493,070</b>	<b>33,860</b>	<b>44,820</b>	<b>1,596,270</b>	<b>2,144,470</b>

Note.—The above figures exclude tonnage lost, where manshifts are not lost, owing to men being transferred to other work, e.g. from face work to repair work.

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Table 16—cont.

ESTIMATED NUMBER OF MANSHIFTS LOST AND QUANTITY OF SALEABLE COAL LOST FROM CAUSES OTHER THAN ABSENTEEISM  
FIRST QUARTER, 1944

District (1)	Recognised Holidays		Disputes		Accidents and Repairs		Rail Transport Difficulties and want of Wagons		Other Causes		Total	
	Manshifts Lost (2)	Tonnage Lost (3)	Manshifts Lost (4)	Tonnage Lost (5)	Manshifts Lost (6)	Tonnage Lost (7)	Manshifts Lost (8)	Tonnage Lost (9)	Manshifts Lost (10)	Tonnage Lost (11)	Manshifts Lost (12)	Tonnage Lost (13)
Northumberland .. ..	46,460	46,130	5,420	12,270	7,410	33,140	—	—	1,730	11,270	61,020	102,810
Cumberland .. ..	7,660	5,610	4,390	4,150	2,570	1,900	—	—	230	930	14,850	12,590
Durham .. ..	196,130	167,240	21,730	28,310	18,880	24,110	—	—	350	420	237,090	220,080
South Yorkshire .. ..	43,480	50,230	470,220	741,570	19,930	64,630	27,180	72,750	1,610	13,000	562,420	942,180
West Yorkshire .. ..	3,200	3,170	152,460	205,920	9,570	21,940	3,410	6,070	1,650	5,030	170,290	242,130
North Derbyshire .. ..	—	—	5,370	7,810	11,950	48,050	32,510	105,050	14,610	44,710	64,440	205,620
Nottinghamshire .. ..	—	—	590	3,010	2,150	26,510	51,360	165,100	18,840	53,580	72,940	248,200
South Derbyshire .. ..	—	—	90	900	620	1,800	7,850	21,030	560	1,680	9,120	25,410
Leicestershire .. ..	—	—	—	—	810	4,500	3,410	17,580	530	2,150	4,750	24,230
Lancs. & Cheshire .. ..	46,320	38,450	89,050	120,840	8,760	23,710	6,720	13,600	940	5,270	151,790	201,870
North Wales .. ..	240	210	14,840	17,730	960	1,460	—	—	80	450	16,120	19,850
North Staffordshire .. ..	730	820	16,480	28,690	4,350	8,320	2,540	3,220	40	70	24,140	41,120
Cannock Chase .. ..	—	—	33,890	47,190	8,310	13,690	2,260	4,180	2,810	9,330	47,270	74,390
South Staffs. & Worcs. .. ..	4,720	4,760	6,030	11,830	490	980	10	—	280	470	11,530	18,040
Shropshire .. ..	590	570	780	1,230	210	580	—	—	230	540	1,810	2,920
Warwickshire .. ..	370	470	—	—	1,240	8,930	5,620	11,320	730	2,300	7,960	23,020
South Wales & Mon. .. ..	—	—	591,450	578,990	13,900	37,710	80	80	5,820	10,480	611,250	627,260
Forest of Dean .. ..	—	—	190	300	2,210	4,120	—	—	130	190	2,530	4,610
Bristol .. ..	—	—	—	—	—	—	—	—	—	—	—	—
Somerset .. ..	260	200	70	100	130	180	—	—	—	—	460	480
Fife & Clackmannan .. ..	33,450	37,480	9,400	19,940	4,300	8,480	—	—	750	1,810	47,900	67,710
Lothians .. ..	23,220	24,640	3,150	1,930	5,260	14,490	150	310	330	760	32,110	42,130
Lanarkshire .. ..	75,700	71,270	93,320	124,560	17,170	36,290	120	130	4,710	9,580	191,020	241,830
Ayrshire .. ..	25,820	28,710	42,210	71,460	1,650	3,600	—	—	640	3,380	70,320	107,150
Kent .. ..	—	—	3,010	4,200	—	—	—	—	1,590	2,670	4,600	6,870
<b>Great Britain .. ..</b>	<b>508,350</b>	<b>479,960</b>	<b>1,564,140</b>	<b>2,032,930</b>	<b>142,830</b>	<b>389,120</b>	<b>143,220</b>	<b>420,420</b>	<b>59,190</b>	<b>180,070</b>	<b>2,417,730</b>	<b>3,502,500</b>

Note—The above figures exclude tonnage lost, where manshifts are not lost, owing to men being transferred to other work, e.g. from face work to repair work.

**Table 17**  
(For National Figures, see Table 7)  
**ATTENDANCE AND ABSENTEEISM**

AVERAGE NUMBER OF SHIFTS PER WEEK BY CLASSES OF WAGE EARNERS THAT COULD HAVE BEEN WORKED, WERE ACTUALLY WORKED AND WERE LOST, TOGETHER WITH THE PERCENTAGE OF ABSENTEEISM DURING THE YEAR 1943

District (1)	FACE WORKERS*									OTHERS UNDERGROUND						SURFACE WORKERS						ALL WORKERS										
	Shifts Possible (2)	Shifts Worked (3)	Absenteeism (viz., shifts lost that could have been worked)						Shifts Possible (10)	Shifts Worked (11)	Absenteeism (viz., shifts lost that could have been worked)						Shifts Possible (18)	Shifts Worked (19)	Absenteeism (viz., shifts lost that could have been worked)						Shifts Possible (26)	Shifts Worked (27)	Absenteeism (viz., shifts lost that could have been worked)					
			Number			Percentage					Number			Percentage					Number			Percentage					Number			Percentage		
			Vol- untary (4)	Invol- untary (5)	Total (6)	Vol- untary (7)	Invol- untary (8)	Total (9)			Vol- untary (12)	Invol- untary (13)	Total (14)	Vol- untary (15)	Invol- untary (16)	Total (17)			Vol- untary (20)	Invol- untary (21)	Total (22)	Vol- untary (23)	Invol- untary (24)	Total (25)			Vol- untary (28)	Invol- untary (29)	Total (30)	Vol- untary (31)	Invol- untary (32)	Total (33)
Northumberland ..	5.39	4.74 (5.19)	0.17	0.48	0.65	3.2	8.9	12.1	5.83	5.20 (5.71)	0.17	0.46	0.63	2.9	7.9	10.8	6.02	5.64 (6.00)	0.08	0.30	0.38	1.3	5.0	6.3	5.72	5.14 (5.59)	0.15	0.43	0.58	2.6	7.4	10.0
Cumberland ..	5.75	5.00 (5.46)	0.41	0.38	0.79	7.1	6.4	13.5	5.91	5.25 (5.66)	0.33	0.33	0.66	5.5	5.7	11.2	6.27	5.83 (6.17)	0.21	0.23	0.44	3.3	3.6	6.9	5.96	5.31 (5.72)	0.33	0.32	0.65	5.5	5.4	10.9
Durham ..	5.44	4.81 (5.29)	0.15	0.48	0.63	2.7	8.9	11.6	5.96	5.34 (5.85)	0.16	0.46	0.62	2.6	7.7	10.3	6.10	5.70 (6.08)	0.10	0.30	0.40	1.6	5.0	6.6	5.79	5.22 (5.69)	0.14	0.43	0.57	2.4	7.5	9.9
South Yorkshire ..	5.42	4.39 (4.98)	0.39	0.64	1.03	7.2	11.7	18.9	5.86	5.00 (5.56)	0.35	0.51	0.86	6.0	8.7	14.7	6.06	5.47 (5.93)	0.21	0.38	0.59	3.4	6.4	9.8	5.72	4.86 (5.42)	0.33	0.53	0.86	5.9	9.3	15.2
West Yorkshire ..	5.72	4.80 (5.25)	0.38	0.54	0.92	6.6	9.5	16.1	6.09	5.25 (5.73)	0.37	0.47	0.84	6.0	7.8	13.8	6.27	5.74 (6.09)	0.20	0.33	0.53	3.2	5.2	8.4	5.98	5.18 (5.62)	0.33	0.47	0.80	5.6	7.8	13.4
North Derbyshire ..	5.52	4.60 (5.19)	0.29	0.63	0.92	5.2	11.4	16.6	6.06	5.33 (5.92)	0.24	0.49	0.73	4.0	8.0	12.0	6.12	5.63 (6.08)	0.13	0.36	0.49	2.1	5.9	8.0	5.85	5.11 (5.67)	0.23	0.51	0.74	4.0	8.7	12.7
Nottingham ..	5.51	4.38 (4.98)	0.40	0.73	1.13	7.2	13.3	20.5	6.12	5.24 (5.79)	0.32	0.56	0.88	5.2	9.2	14.4	6.12	5.56 (5.97)	0.18	0.38	0.56	3.0	6.1	9.1	5.86	4.95 (5.50)	0.32	0.59	0.91	5.5	10.1	15.6
South Derbyshire ..	5.87	5.19 (5.65)	0.09	0.59	0.68	1.5	10.0	11.5	6.19	5.70 (6.13)	0.07	0.42	0.49	1.1	6.8	7.9	6.30	5.91 (6.21)	0.04	0.35	0.39	0.7	5.6	6.3	6.10	5.56 (5.97)	0.07	0.47	0.54	1.1	7.7	8.8
Leicester ..	5.88	5.03 (5.44)	0.26	0.59	0.85	4.5	9.9	14.4	6.10	5.30 (6.10)	0.26	0.54	0.80	4.2	8.9	13.1	6.22	5.73 (6.14)	0.12	0.37	0.49	1.9	5.9	7.8	6.04	5.29 (5.85)	0.23	0.52	0.75	3.7	8.6	12.3
Lancs. & Cheshire ..	5.87	4.89 (5.43)	0.55	0.43	0.98	9.4	7.4	16.8	5.18	5.00 (5.53)	0.48	0.40	0.88	8.2	6.9	15.1	6.16	5.62 (6.07)	0.22	0.32	0.54	3.6	5.1	8.7	5.95	5.12 (5.63)	0.44	0.39	0.83	7.4	6.6	14.0
North Wales ..	5.58	4.77 (5.38)	0.29	0.52	0.81	5.3	9.3	14.6	5.82	5.04 (5.71)	0.26	0.52	0.78	4.4	9.0	13.4	6.29	5.82 (6.24)	0.19	0.28	0.47	2.9	4.5	7.4	5.85	5.14 (5.73)	0.25	0.46	0.71	4.3	7.9	12.2
North Staffs ..	5.49	4.27 (4.91)	0.83	0.39	1.22	15.2	7.0	22.2	5.82	4.88 (5.58)	0.64	0.30	0.94	11.0	5.1	16.1	6.04	5.56 (6.14)	0.22	0.26	0.48	3.6	4.3	7.9	5.76	4.85 (5.51)	0.50	0.32	0.91	10.3	5.5	15.8
Cannock Chase ..	5.78	4.77 (5.17)	0.56	0.45	1.01	9.6	7.9	17.5	6.06	5.10 (5.47)	0.57	0.39	0.96	9.5	6.4	15.9	6.14	5.59 (5.91)	0.26	0.29	0.55	4.2	4.8	9.0	5.99	5.11 (5.48)	0.49	0.39	0.88	8.1	6.5	14.6
South Staffs & Worcs.	5.37	4.47 (4.93)	0.48	0.42	0.90	9.0	7.8	16.8	6.06	5.08 (5.64)	0.55	0.43	0.98	9.0	7.1	16.1	6.61	6.11 (6.48)	0.20	0.30	0.50	3.0	4.6	7.6	5.96	5.13 (5.62)	0.44	0.39	0.83	7.4	6.6	14.0
Salop ..	5.63	4.63 (5.14)	0.40	0.60	1.00	7.1	10.8	17.9	5.80	4.93 (5.32)	0.36	0.51	0.87	6.2	8.8	15.0	6.10	5.55 (5.97)	0.21	0.34	0.55	3.4	5.6	9.0	5.82	4.98 (5.42)	0.34	0.50	0.84	5.8	8.6	14.4
Warwickshire ..	5.30	4.28 (4.70)	0.48	0.54	1.02	9.0	10.3	19.3	6.04	5.05 (5.53)	0.49	0.50	0.99	8.1	8.3	16.4	6.17	5.51 (5.89)	0.27	0.39	0.66	4.3	6.3	10.6	5.80	4.88 (5.32)	0.43	0.49	0.92	7.5	8.4	15.9
S. Wales & Mon. ..	5.53	4.72 (5.25)	0.31	0.50	0.81	5.6	9.0	14.6	5.76	5.08 (5.62)	0.23	0.45	0.68	4.0	7.8	11.8	6.15	5.66 (6.09)	0.15	0.34	0.49	2.5	5.5	8.0	5.73	5.03 (5.55)	0.25	0.45	0.70	4.4	7.8	12.2
Forest of Dean ..	5.36	4.57 (5.15)	0.32	0.47	0.79	6.0	8.7	14.7	5.90	5.31 (5.83)	0.23	0.36	0.59	4.0	6.1	10.1	6.04	5.56 (6.09)	0.14	0.34	0.48	2.4	5.6	8.0	5.69	5.03 (5.59)	0.26	0.40	0.66	4.5	7.1	11.6
Bristol ..	5.72	5.02 (5.60)	0.08	0.62	0.70	1.4	10.8	12.2	5.97	5.29 (5.79)	0.15	0.53	0.68	2.5	9.0	11.5	6.33	5.87 (6.30)	0.05	0.41	0.46	0.8	6.4	7.2	5.96	5.31 (5.83)	0.11	0.54	0.65	1.8	9.1	10.9
Somerset ..	5.71	5.06 (5.50)	0.24	0.41	0.65	4.2	7.3	11.5	6.09	5.41 (5.92)	0.22	0.46	0.68	3.6	7.5	11.1	6.17	5.72 (6.13)	0.09	0.36	0.45	1.5	5.8	7.3	5.93	5.31 (5.77)	0.20	0.42	0.62	3.4	7.0	10.4
Fife & Clackmannan	5.91	5.38 (5.61)	0.31	0.22	0.53	5.2	3.8	9.0	6.26	5.79 (6.02)	0.27	0.20	0.47	4.3	3.1	7.4	6.23	5.89 (6.08)	0.19	0.15	0.34	3.0	2.4	5.4	6.09	5.62 (5.84)	0.27	0.20	0.47	4.4	3.3	7.7
Lothians(Mid. & East)	6.08	5.32 (5.77)	0.36	0.40	0.76	5.8	6.7	12.5	6.31	5.65 (6.04)	0.32	0.34	0.66	5.0	5.4	10.4	6.26	5.80 (6.10)	0.18	0.28	0.46	2.8	4.4	7.2	6.21	5.57 (5.96)	0.29	0.35	0.64	4.7	5.6	10.3
Lanarkshire ..	6.00	5.41 (5.81)	0.32	0.27	0.59	5.3	4.5	9.8	6.23	5.72 (6.11)	0.27	0.24	0.51	4.4	3.8	8.2	6.24	5.90 (6.26)	0.15	0.19	0.34	2.4	3.0	5.4	6.13	5.62 (6.00)	0.27	0.24	0.51	4.4	3.9	8.3
Ayr & Dumfries ..	5.98	5.22 (5.52)	0.31	0.45	0.76	5.3	7.5	12.8	6.32	5.61 (5.95)	0.27	0.44	0.71	4.3	7.0	11.3	5.84	5.40 (5.67)	0.17	0.27	0.44	2.8	4.6	7.4	6.05	5.39 (5.70)	0.26	0.40	0.66	4.3	6.7	11.0
Kent ..	5.51	4.32 (4.90)	0.61	0.58	1.19	11.1	10.6	21.7	5.78	4.80 (5.31)	0.50	0.48	0.98	8.7	8.2	16.9	6.03	5.52 (5.90)	0.18	0.33	0.51	3.1	5.4	8.5	5.73	4.76 (5.28)	0.48	0.49	0.97	8.3	8.5	16.8
Great Britain ..	5.69	4.75 (5.28)	0.34	0.50	0.84	6.1	9.0	15.1	5.95	5.20 (5.72)	0.30	0.45	0.75	5.0	7.5	12.5	6.14	5.65 (6.05)	0.17	0.32	0.49	2.7	5.2	7.9	5.85	5.12 (5.61)	0.29	0.44	0.73	4.9	7.5	12.4

Notes.—(1) The figures given in this Table exclude manshifts lost through work not being available at the pits owing to recognised holidays, disputes, accidents, transport difficulties, etc.  
(2) The figures in parenthesis are related to the effective employment, i.e., excluding those wage-earners who were absent for the whole of any week from whatever cause.  
(3) The percentage of absenteeism has been calculated from the shifts possible within each group of workers.  
(4) Voluntary absenteeism relates to absences for which no satisfactory reason is given.  
\* Face workers include all wage earners engaged at the coal face and on roadways within 20 yards of the coal face, but exclude those engaged on changing tubs on gate-end loaders.

**TABLE 18—RESULT OF SPECIAL SURVEY OF VOLUNTARY ABSENTEEISM**  
(For National figure of voluntary and

DISTRICT  (1)	NORMAL WORKING WEEK (WEEK ENDED 4TH DECEMBER, 1943)									(WEEK	
	No. of Coal-Face Workers on Colliery Books (2)	PERCENTAGE OF COAL-FACE WORKERS							Work- ing Full Time (10)	No. of Coal-Face Workers on Colliery Books (11)	PER  One Shift (12)
		LOSING									
		One Shift (3)	Two Shifts (4)	Three Shifts (5)	Four Shifts (6)	Five Shifts (7)	Six Shifts (8)	Total (9)			
		%	%	%	%	%	%	%	%		%
Northumberland	14,846	11.8	1.5	0.3	0.1	0.1	0.2	14.0	86.0	14,811	10.4
Cumberland	2,040	16.9	5.3	1.6	0.8	0.2	0.3	25.1	74.9	2,061	15.1
Durham	40,350	10.1	1.4	0.2	0.1	0.2	0.1	12.1	87.9	40,343	8.1
Yorkshire, South	37,913	19.3	3.9	2.2	0.5	0.5	1.0	27.4	72.6	37,727	13.2
Yorkshire, West	17,706	23.0	4.1	1.4	0.5	0.2	0.4	29.6	70.4	17,751	19.3
Derbyshire, North	15,144	16.3	3.7	1.3	0.4	0.3	0.3	22.3	77.7	15,110	9.8
Nottinghamshire	17,387	21.3	5.3	1.8	0.5	0.2	0.4	29.5	70.5	17,412	13.3
Derbyshire, South	2,436	4.8	0.7	0.4	—	—	0.1	6.0	94.0	2,435	3.7
Leicestershire	2,765	12.2	4.1	1.8	0.7	0.4	1.2	20.4	79.6	2,758	10.3
Lancs. and Cheshire	19,104	15.8	7.9	3.6	1.4	0.6	1.8	31.1	68.9	19,024	18.8
North Wales	2,774	16.7	2.3	0.5	0.1	0.2	0.2	20.0	80.0	2,771	13.3
Staffordshire, North	7,481	28.1	11.6	4.7	2.1	1.0	2.9	50.4	49.6	7,513	25.3
Cannock Chase	6,156	29.8	10.2	3.7	0.9	0.4	0.8	45.8	54.2	6,142	23.6
Staffs. Sth and Worcester	1,303	22.1	7.4	3.5	1.1	0.6	0.5	35.2	64.8	1,319	17.2
Shropshire	722	23.8	6.1	2.5	—	—	—	32.4	67.6	721	20.8
Warwickshire	5,238	22.7	7.4	2.2	0.9	0.4	0.7	34.3	65.7	5,272	16.0
South Wales and Mon.	48,174	14.5	3.5	1.0	0.6	1.1	1.3	22.0	78.0	48,160	11.0
Forest of Dean	1,833	19.5	3.5	1.5	0.4	0.1	0.3	25.3	74.7	1,840	11.6
Bristol	125	5.6	0.8	—	—	—	—	6.4	93.6	129	3.9
Somerset	1,374	10.6	1.5	0.5	0.2	0.1	1.7	14.6	85.4	1,377	7.8
Fife and Clackmannan	9,339	16.1	3.7	1.4	0.5	0.5	0.1	22.3	77.7	9,328	13.3
Lothians	4,163	16.2	4.4	1.6	0.6	0.4	0.1	23.3	76.7	4,171	14.9
Lanarkshire	17,923	14.9	3.6	1.1	0.4	0.2	0.3	20.5	79.5	17,882	16.2
Ayr and Dumfries	5,287	18.0	3.5	0.9	0.2	0.1	0.4	23.1	76.9	5,339	15.0
Kent	2,099	23.1	6.0	1.8	0.7	0.4	1.0	33.0	67.0	-2,091	16.6
<b>GREAT BRITAIN</b>	<b>283,682</b>	<b>16.6</b>	<b>4.1</b>	<b>1.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.7</b>	<b>23.9</b>	<b>76.1</b>	<b>283,478</b>	<b>13.3</b>

Note :—(1) Voluntary Absenteeism relates to absences for which no satisfactory reason is given.

(2) Coal-face workers are those engaged on the coal-face and on roadways within 20 yards of

\* Including, in the four Scottish Districts, particulars in respect of the comparable week, viz, that

† Including, in Northumberland, Cumberland, Durham, Lancashire and Cheshire, North Wales, and the

PREVIOUS BLANK PAGES  
HAVE NOT BEEN FILMED

OF COAL-FACE WORKERS DURING THREE SELECTED WEEKS  
involuntary absenteeism *see* Table 8)

PRE-HOLIDAY WEEK ENDED 18TH DECEMBER, 1943*)							POST-HOLIDAY WEEK (WEEK ENDED 1ST JANUARY, 1944†)									
CENTAGE OF COAL-FACE WORKERS						Work- ing Full Time (19)	No. of Coal- Face Workers on Colliery Books (20)	PERCENTAGE OF COAL-FACE WORKERS							Work- ing Full Time (28)	
LOSING								LOSING								
Two Shifts (13)	Three Shifts (14)	Four Shifts (15)	Five Shifts (16)	Six Shifts (17)	Total (18)			One Shift (21)	Two Shifts (22)	Three Shifts (23)	Four Shifts (24)	Five Shifts (25)	Six Shifts (26)	Total (27)		
%	%	%	%	%	%	%	%	%	%	%	%	%	%			
1.3	0.2	0.0	0.1	0.1	12.1	87.9	14,668	16.7	2.3	0.3	0.4	0.1	0.0	19.8	80.2	
4.1	1.5	0.3	0.0	0.3	21.3	78.7	1,991	23.7	6.5	1.7	0.3	0.2	0.2	32.6	67.4	
0.9	0.2	0.0	0.1	0.1	9.4	90.6	40,405	21.2	2.9	0.5	0.1	0.2	0.1	25.0	75.0	
2.7	0.8	0.3	0.4	0.5	17.9	82.1	37,744	31.6	9.0	1.5	1.9	0.5	0.0	44.5	55.5	
2.7	0.8	0.3	0.2	0.4	23.7	76.3	17,812	34.7	8.8	2.3	1.0	0.8	0.0	47.6	52.4	
1.8	0.7	0.2	0.1	0.2	12.8	87.2	15,102	33.2	8.4	1.7	0.7	0.4	0.0	44.4	55.6	
2.4	0.7	0.2	0.1	0.4	17.1	82.9	17,377	33.9	8.7	1.9	0.8	0.7	0.0	46.0	54.0	
0.3	0.2	0.2	—	—	4.4	95.6	2,443	9.2	1.4	0.2	—	—	—	10.8	89.2	
1.9	0.8	0.3	0.2	0.7	14.2	85.8	2,738	14.9	2.0	0.8	1.3	—	—	19.0	81.0	
5.1	1.5	0.6	0.5	1.5	28.0	72.0	18,946	23.5	5.8	1.6	0.5	0.4	1.3	33.1	66.9	
1.3	0.1	0.0	0.2	0.2	15.1	84.9	2,738	13.6	1.3	0.5	0.2	0.2	0.2	16.0	84.0	
7.7	2.9	1.5	0.7	2.0	40.1	59.9	7,469	33.5	18.4	6.7	2.1	3.8	0.8	65.3	34.7	
6.9	2.6	0.8	0.2	0.5	34.6	65.4	6,154	29.7	7.8	2.5	1.9	—	—	41.9	58.1	
6.8	2.1	0.5	0.4	0.6	27.6	72.4	1,316	28.1	5.9	3.3	2.3	—	—	39.6	60.4	
4.8	1.4	—	0.3	0.4	27.7	72.3	718	29.2	11.7	3.2	1.3	0.3	—	45.7	54.3	
4.3	1.2	0.6	0.3	0.2	22.6	77.4	5,252	28.4	6.9	1.7	2.2	0.0	—	39.2	60.8	
1.9	0.7	0.2	0.2	0.7	14.7	85.3	48,127	25.0	6.8	1.9	1.4	1.6	0.2	36.9	63.1	
2.6	0.7	0.2	0.2	0.4	15.7	84.3	1,834	24.6	5.2	0.5	0.5	0.4	—	31.2	68.8	
—	—	—	—	—	3.9	96.1	129	11.6	—	—	—	—	—	11.6	88.4	
0.8	0.2	—	0.2	0.9	9.9	90.1	1,380	36.6	6.8	1.0	0.3	1.5	—	46.2	53.8	
2.8	0.9	0.4	0.2	0.1	17.7	82.3	9,336	30.5	8.5	1.7	0.6	0.7	0.0	42.0	58.0	
3.0	1.3	0.3	0.1	0.2	19.8	80.2	4,214	32.2	9.2	2.7	1.0	0.8	—	45.9	54.1	
3.1	0.8	0.3	0.2	0.2	20.8	79.2	17,934	29.6	8.3	2.1	0.7	0.6	0.0	41.3	58.7	
2.3	0.6	0.3	0.1	0.3	18.6	81.4	5,307	49.3	8.1	1.7	0.8	0.4	—	60.3	39.7	
3.3	1.2	0.2	0.2	0.5	22.0	78.0	2,108	31.9	18.1	4.6	7.6	4.1	—	66.3	33.7	
2.6	0.8	0.3	0.2	0.5	17.7	82.3	283,242	27.6	7.1	1.7	1.0	0.7	0.2	38.3	61.7	

the coal-face but excluding those engaged on changing tubs on gate-end loaders.  
ended 25th December, 1943.

four Scottish Districts, particulars in respect of the comparable week, viz. that ended 8th January, 1944.

**Table 19**  
(For National figures see Table 9)

SIZE DISTRIBUTION OF MINES PRODUCING COAL IN EACH OF THE COLLIERY DISTRICTS OF GREAT BRITAIN  
DURING THE YEAR 1942

District (1)	Employing less than 50 wage-earners		Employing 50-249 wage-earners		Employing 250-499 wage-earners		Employing 500-999 wage-earners		Employing 1,000-1,499 wage-earners		Employing 1,500-1,999 wage-earners		Employing 2,000 wage-earners and over		TOTAL	
	No of mines (2)	Wage-earners employed (3)	No of mines (4)	Wage-earners employed (5)	No of mines (6)	Wage-earners employed (7)	No. of mines (8)	Wage-earners employed (9)	No. of mines (10)	Wage-earners employed (11)	No. of mines (12)	Wage-earners employed (13)	No. of mines (14)	Wage-earners employed (15)	No. of mines (16)	Wage-earners employed (17)
<i>England and Wales</i>																
1 Northumberland .. ..	30	398	17	1,836	16	6,049	22	15,665	6	6,731	2	3,158	2	6,285	95	40,122
2. Durham .. ..	93	1,775	40	4,615	25	8,758	40	29,344	20	23,924	7	12,204	8	19,643	233	100,263
3. Cumberland & Westmorland	7	152	6	857	3	1,242	3	2,250	1	1,134	—	—	—	—	20	5,635
4. Lancashire & Cheshire ..	48	973	14	1,552	13	4,631	26	18,734	13	14,872	5	8,156	—	—	119	48,918
5. Yorkshire, South .. ..	24	321	6	635	9	3,726	9	6,559	17	21,117	11	18,641	17	42,776	93	93,775
6. Yorkshire, West (including North Riding)	32	449	19	2,374	9	3,481	13	9,074	5	5,644	9	15,037	3	7,247	90	43,306
7. Nottinghamshire .. ..	1	11	2	130	4	1,481	20	14,179	9	12,415	8	14,133	1	2,080	45	44,429
8. Derbyshire, North .. ..	33	481	2	131	14	5,303	16	11,160	9	11,335	4	6,345	2	5,708	80	40,483
9. Derbyshire, South .. ..	1	17	1	98	3	1,182	2	1,230	1	1,093	—	—	—	—	8	3,620
10. Staffordshire, North .. ..	46	447	1	116	3	1,340	9	6,237	5	6,201	3	4,838	1	2,952	68	22,131
11. Cannock Chase .. ..	14	264	4	325	6	2,360	11	9,191	3	3,603	1	1,778	—	—	39	17,521
12. South Staffs. & Worcester	31	609	8	673	1	265	2	1,158	1	1,448	—	—	—	—	43	4,153
13. Leicestershire .. ..	2	30	—	—	1	287	8	6,222	3	3,145	—	—	—	—	14	9,684
14. Warwickshire .. ..	—	—	2	365	2	816	6	4,393	3	3,704	3	4,299	—	—	16	13,577
15. Shropshire .. ..	30	292	1	161	1	306	2	1,284	—	—	—	—	—	—	34	2,043
16. Forest of Dean .. ..	25	214	1	219	4	1,739	3	2,100	—	—	—	—	—	—	33	4,272
17. Somerset .. ..	2	88	5	928	5	1,514	1	511	—	—	—	—	—	—	13	3,041
18. Bristol .. ..	—	—	—	—	1	336	—	—	—	—	—	—	—	—	1	336
19. Kent .. ..	—	—	—	—	—	—	1	886	2	2,561	1	1,969	—	—	4	5,416
20. South Wales & Monmouth	118	1,583	64	8,447	52	19,607	58	40,292	18	20,427	12	20,020	2	4,173	324	114,549
21. North Wales .. ..	13	181	—	—	3	1,249	1	768	2	2,451	1	1,606	1	2,273	21	8,528
Total .. ..	550	8,285	193	23,462	175	65,672	253	181,237	118	141,805	67	112,184	37	93,137	1,393	625,782
<i>Scotland</i>																
22. Fife & Clackmannan .. ..	8	208	12	1,873	11	4,086	9	5,429	4	4,797	1	1,570	1	2,093	46	20,056
23. Lothians (Mid. & East) ..	6	90	7	1,108	6	2,002	8	5,924	1	1,068	—	—	1	2,274	29	12,466
24. Lanarkshire, etc. .. ..	114	2,096	42	4,583	36	13,702	25	16,399	2	2,309	—	—	—	—	219	39,089
25. Ayrshire, etc. .. ..	13	357	22	3,154	9	3,173	5	3,562	2	2,079	—	—	—	—	51	12,325
Total .. ..	141	2,751	83	11,718	62	22,963	47	31,314	9	10,253	1	1,570	2	4,367	345	83,936
Great Britain .. ..	691	11,036	276	34,180	237	88,635	300	212,551	127	152,058	68	113,754	39	97,504	1,738*	709,718

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Note.—The wage-earners shown above are not the average employed throughout the year but those on colliery books at December, 1942, or the nearest working date.

\* In addition there were 223 mines under the Coal Mines Act, of which 98 were coal mines not producing coal, e.g. pumping pits, new sinkings, etc.; the remainder produced minerals other than coal.



TABLE 20—COAL CUT

(For National Figures)

THE NUMBER OF MINES UNDER THE COAL MINES ACT AT WHICH COAL-CUTTING QUANTITY AND PROPORTION

DISTRICT (1)	1938				1939				No. of Mines at which machines were in use (10)	No. of machines in use (11)
	No. of Mines at which machines were in use (2)	No. of machines in use (3)	Quantity of coal cut (4)	Percentage of total coal output cut (5)	No. of Mines at which machines were in use (6)	No. of machines in use (7)	Quantity of coal cut (8)	Percentage of total coal output cut (9)		
ENGLAND AND WALES			Tons	%			Tons	%		
Northumberland ... ..	66	829	12,143,958	91	71	852	11,764,759	92	68	829
Durham ... ..	93	1,094	13,183,197	42	84	1,012	13,201,810	43	84	955
Cumberland and Westmorland ... ..	12	80	1,128,765	72	12	77	1,131,454	71	12	76
Lancashire and Cheshire ... ..	80	761	9,661,499	68	79	757	10,576,788	74	78	683
Yorkshire, South ... ..	67	651	17,211,639	56	63	704	19,090,643	60	64	656
Yorkshire, West ... ..	48	446	6,484,426	55	48	452	7,095,759	58	49	455
Nottinghamshire ... ..	41	340	10,839,245	70	41	349	12,153,248	72	43	330
Derbyshire, North ... ..	52	484	11,419,248	88	53	485	12,466,249	90	55	480
Derbyshire, South ... ..	7	52	772,445	92	7	46	830,019	94	7	39
Staffordshire, North ... ..	29	303	6,396,272	92	28	305	7,014,861	95	28	259
Cannock Chase ... ..	19	213	3,072,832	60	25	225	3,521,628	67	21	217
Staffordshire, South, and Worcestershire	4	14	88,272	6	4	11	84,934	6	4	9
Leicestershire ... ..	12	114	2,404,636	84	12	118	2,752,710	87	12	109
Warwickshire ... ..	13	131	3,879,128	69	12	126	4,131,567	72	14	125
Shropshire ... ..	4	18	364,515	56	4	23	395,033	61	5	24
Forest of Dean ... ..	5	19	288,195	21	7	25	337,362	26	6	27
Somerset ... ..	5	7	69,686	9	4	5	49,840	7	4	7
Bristol ... ..	1	2	19,884	29	1	2	12,155	19	1	4
Kent ... ..	3	14	172,962	10	2	10	158,793	9	1	5
South Wales and Monmouth... ..	118	535	9,182,970	26	112	548	9,212,518	26	118	500
North Wales ... ..	10	81	1,881,382	69	11	82	1,795,353	67	11	81
<b>TOTAL ... ..</b>	<b>689</b>	<b>6,188</b>	<b>110,665,156</b>	<b>56</b>	<b>680</b>	<b>6,214</b>	<b>117,777,983</b>	<b>59</b>	<b>685</b>	<b>5,870</b>
SCOTLAND										
Fife and Clackmannan... ..	44	343	7,450,388	90	41	399	7,301,634	89	44	310
Lothians (Mid and East) ... ..	25	172	2,763,683	62	23	165	2,965,551	66	23	174
Lanarkshire, etc. ... ..	132	796	10,957,897	84	137	804	10,890,232	84	136	750
Ayrshire, etc. ... ..	37	230	3,120,429	69	36	232	3,311,378	70	41	237
<b>TOTAL ... ..</b>	<b>238</b>	<b>1,541</b>	<b>24,292,397</b>	<b>80</b>	<b>237</b>	<b>1,540</b>	<b>24,468,795</b>	<b>80</b>	<b>244</b>	<b>1,471</b>
<b>GREAT BRITAIN ... ..</b>	<b>927</b>	<b>7,729</b>	<b>134,957,553</b>	<b>59</b>	<b>917</b>	<b>7,754</b>	<b>142,246,778</b>	<b>61</b>	<b>929</b>	<b>7,341</b>

\* In addition small quantities of other minerals were cut.

## BY MACHINERY

see Table 10)

MACHINES WERE IN USE; THE NUMBER OF MACHINES USED; AND THE OF COAL CUT\* FROM 1938

1940		1941				1942				1943			
Quantity of coal cut	Percentage of total coal output cut	No. of Mines at which machines were in use	No. of machines in use	Quantity of coal cut	Percentage of total coal output cut	No. of Mines at which machines were in use	No. of machines in use	Quantity of coal cut	Percentage of total coal output cut	No. of Mines at which machines were in use	No. of machines in use	Quantity of coal cut	Percentage of total coal output cut
(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Tons	%			Tons	%			Tons	%			Tons	%
11,464,800	95	64	794	10,272,247	95	65	780	10,359,564	95	67	843	10,217,946	96
11,907,804	45	82	846	11,101,831	45	85	841	10,939,395	43	83	892	10,512,573	43
1,258,931	83	12	70	749,647	62	13	80	861,344	78	13	88	802,008	75
10,676,440	78	74	691	10,374,628	85	75	690	10,091,193	86	75	795	9,825,135	88
19,389,561	60	64	675	18,400,616	61	68	694	18,360,707	64	70	783	18,920,422	69
7,805,280	60	53	457	7,768,130	62	51	479	8,105,384	66	53	489	7,776,105	63
13,090,439	74	43	346	13,746,752	77	43	330	13,389,010	76	45	397	13,451,246	82
13,583,784	91	55	456	13,575,228	93	52	459	13,957,810	94	56	486	13,824,245	96
1,102,153	93	7	42	1,273,979	95	7	46	1,356,188	96	7	55	1,404,337	97
6,670,845	94	26	260	6,077,382	94	25	262	5,869,716	94	23	276	5,751,942	94
3,243,601	62	23	212	3,180,072	67	24	221	3,167,360	70	24	241	3,311,223	76
83,418	6	4	8	73,468	6	2	6	63,916	6	3	8	167,046	16
3,443,443	90	12	113	3,628,229	92	13	108	4,051,053	96	13	131	4,393,474	97
3,971,535	73	14	126	3,505,737	74	13	120	3,553,674	75	14	124	3,482,618	77
391,006	63	5	19	367,814	63	5	21	374,669	67	8	29	399,788	73
408,850	34	5	26	446,436	42	6	29	476,958	47	6	33	527,620	55
41,615	6	4	7	49,130	7	4	7	45,563	7	4	5	44,838	7
15,992	27	1	4	17,037	29	1	4	13,153	20	1	4	5,099	9
122,131	8	1	4	65,272	5	2	4	37,954	3	4	6	28,619	2
8,572,442	26	100	489	7,364,226	27	107	495	7,301,725	27	114	573	7,612,519	30
1,626,272	68	10	75	1,740,232	82	10	81	1,502,210	72	10	86	1,416,118	71
118,870,342	61	659	5,720	113,778,093	63	671	5,757	113,878,546	64	693	6,344	113,874,921	67
6,945,610	91	42	293	6,183,287	91	41	284	6,339,476	91	41	308	5,992,696	92
2,875,539	65	24	172	2,607,437	65	25	169	2,715,521	68	25	155	2,568,197	66
10,937,307	84	137	719	9,785,236	86	149	743	9,246,539	85	150	728	8,771,630	85
3,229,966	70	42	242	3,208,708	72	41	235	3,114,309	72	40	259	2,924,247	74
23,988,422	81	245	1,426	21,734,668	82	256	1,431	21,415,845	82	256	1,450	20,256,770	82
142,858,764	64	904	7,146	135,512,761	66	927	7,188	135,204,391	66	949	7,794	134,131,691	69

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TABLE 22

PRODUCTION, CONSUMPTION AND CHANGES IN STOCKS OF SALEABLE COAL  
DURING THE COAL YEARS\*, FROM 1941/2

(Million Tons)

(1)	COAL YEAR 1941/2	COAL YEAR 1942/3	COAL YEAR 1943/4†
	4th May, 1941, to 2nd May, 1942 (2)	3rd May, 1942, to 1st May, 1943 (3)	2nd May, 1943, to 29th April, 1944 (4)
<i>Production</i>			
Mined Coal ... ..	206·1	201·6	189·4
Government Opencast Workings ... ..	—	2·1	5·5
TOTAL ... ..	206·1	203·7	194·9
<i>Available for Consumption or Stocking</i>			
(a) Mined Coal Production	206·1	201·6	189·4
(b) Withdrawal from (+) or added to (-) col- liery stock ... ..	+ 0·6	+ 0·2	+ 0·2
(c) Opencast coal disposed of	—	1·8	4·1
TOTAL ... ..	206·7	203·6	193·7
<i>Consumption (including ex- ports and bunkers) ...</i>	206·2	199·2	198·2
<i>Changes in Stock</i>			
Distributed Stocks‡ ... (Representing excess (+) or deficiency (-) of availability over consumption)	+ 0·5	+ 4·4	- 4·5
Opencast coal stocked at or near production sites	—	+ 0·3	+ 1·4
TOTAL ... ..	+ 0·5	+ 4·7	- 3·1

\* The Coal Year covers a period approximately from the 1st May (when stocks are at their lowest and re-stocking for the winter begins) to 30th April.

† Provisional.

‡ Including Government Dumps.

TABLE 23—DISTRIBUTION OF COAL, FROM 1938

(Million Tons)

	1938	1939	1940	1941	1942	1943	1943 1st Qtr.	1943 2nd Qtr.	1943 3rd Qtr.	1943 4th Qtr.	1944★ 1st Qtr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<i>Mined Coal</i>											
Production† ... ..	227.0	231.3	224.3	206.3	203.6	194.5	50.2	48.4	47.0	48.9	47.6
Changes in Colliery Stocks (Increase (+) or Decrease (-))	Not Available.	Not Available.	-0.7	-1.1	-0.4	+0.1	+0.1	-0.1	—	+0.1	-0.2
Tonnage available ... ..	227.0	231.3	225.0	207.4	204.0	194.4	50.1	48.5	47.0	48.8	47.8
<i>Opencast Coal</i>											
Disposals ... ..	—	—	—	—	1.1	2.9	0.5	0.7	0.9	0.8	1.2
Total ... ..	227.0	231.3	225.0	207.4	205.1	197.3	50.6	49.2	47.9	49.6	49.0
<i>Consumption</i>											
Gas Works (coal carbonised) ... ..	19.1	19.3	18.0	19.3	20.6	20.9*	5.8*	4.9*	4.6*	5.6*	5.9
Electricity‡ ... ..	14.9	15.9	18.1	20.4	22.3	22.6*	6.0*	5.1*	5.1*	6.4*	6.9
Waterworks ... ..	0.4*	0.4*	0.4	0.4	0.4	0.4	0.1	0.1	0.1	0.1	0.1
Railways§ ... ..	12.5	12.2	13.4	14.0	14.7	14.9	3.9	3.6	3.6	3.8	4.0
Coke Ovens (coal carbonised) ... ..	19.1	20.4	22.3	21.1	21.6	20.9	5.4	5.2	5.1	5.2	5.1
Miners' Coal ... ..	4.6	4.6	4.8	4.7	4.7	4.5	1.2	1.1	1.0	1.2	1.3
Collieries ... ..	11.9	12.1	12.3	12.1	12.0	11.6	3.0	2.9	2.8	2.9	2.9
Iron and Steel Industry   ... ..	96.0	97.5	104.3	46.1	11.3	11.3	3.0	2.8	2.6	2.9	2.9
Engineering Industry   ... ..					5.2	4.9	1.7	1.1	0.8	1.3	1.5
Other Industries   ... ..					29.2	27.7	7.4	6.6	6.2	7.5	7.5
Disposals to Domestic Consumers, Ser- vice Departments, Coastwise Bunkers and Miscellaneous¶ ... ..					55.7	53.6	48.8	12.2	12.2	11.6	12.8
Inland Total ... ..	178.5	182.4	193.6	193.8	195.6	188.5	49.7	45.6	43.5	49.7	51.2
Shipments to Northern Ireland ... ..	2.2	2.4	2.5	2.5	2.4	2.6	0.7	0.6	0.6	0.7	0.7
Exports and Foreign Bunkers (incl. Services Abroad) ... ..	46.3	46.5	26.6	9.1	7.3	7.3	1.6	2.0	1.9	1.8	1.6
Total Consumption ... ..	227.0	231.3	222.7	205.4	205.3	198.4	52.0	48.2	46.0	52.2	53.5
Changes in Stocks ** Increase (+) or decrease (-) ... ..	—	—	+2.3	+2.0	-0.2	-1.1	-1.4	+1.0	+1.9	-2.6	-4.5
TOTAL ... ..	227.0	231.3	225.0	207.4	205.1	197.3	50.6	49.2	47.9	49.6	49.0

Note.—This table summarises the main statistics developed during the course of the war as an adjunct to the control and programming of coal supplies. The rudimentary figures available in 1938 have been split into component groups and where necessary changed in basis as supply control necessities dictated; this explaining the lack of comparability with certain pre-war figures.

\* Estimated or provisional.

† Excludes coal produced at Quarries which in normal times amounted to 15,000 tons per annum.

‡ Includes only authorised electricity undertakings and railway and transport authorities.

§ Locomotive coal only for the years 1938/39. For the years 1940/43 the figures include coal consumed for other purposes (approximately 0.3 million tons in the year 1943).

|| The figures relate only to undertakings with an annual consumption of 100 tons or more of coal and/or coke. Those in respect of the other undertakings are included under "Miscellaneous."

¶ Separate particulars in respect of consumption by Service Departments and Coastwise Bunkers together with disposals to domestic consumers are available in the Ministry, but for security reasons, cannot be published. "Miscellaneous" includes coal consumed by non-industrial establishments and by Industrial Undertakings with a consumption of less than 100 tons of coal and/or coke per annum.

\*\* Changes in distributed stocks, including Government Dumps, but taking no account of changes in stock held by "Domestic" and "Miscellaneous" consumers.

Table 24

GRADES OF COAL: ESTIMATED APPORTIONMENT OF CONSUMPTION BY CLASSES OF CONSUMERS (INCLUDING SEPARATE INDUSTRY GROUPS) FOR THE COAL YEAR 1943/44

Thousand Tons

Class of Consumer (1)	Unscreened (2)	Large (3)	Graded (4)	Slacks/ Smalls (5)	Opencast (6)	Other (7)	Anthracite (8)	TOTAL (9)
1. Gas Works .. .. .	7,828	2,559	9,683	805	35	19	5	20,934
2. Electricity .. .. .	81	23	2,718	17,490	1,117	1,848	310	23,587
3. Railways .. .. .	210	14,736	58	48	36	50	—	15,138
4. Coke ovens .. .. .	3,302	295	1,513	13,480	28	1,710	—	20,328
5. Water works, domestic consumers, Service departments, coastwise bunkers and miscellaneous.	756	40,941	4,034	885	310	405	1,423	48,754*
6. Industry groups—†								
(a) Food, drink and tobacco .. .. .	136	239	1,563	1,203	216	50	409	3,816
(b) Chemical and allied trades .. .. .	137	189	2,289	3,422	205	530	182	6,954
(c) Cotton spinning, doubling, weaving .. .. .	81	28	764	1,096	161	65	5	2,200
(d) Textile, leather, clothing .. .. .	92	77	1,476	1,174	524	120	23	3,486
(e) Paper, printing and stationery .. .. .	34	28	415	1,367	140	538	45	2,567
(f) Quarries, mines, pottery, glass, etc. .. .. .	51	114	135	364	34	22	67	787
(g) Bricks, tiles, fireclay, building materials, building and contracting.	251	275	434	668	86	120	40	1,874
(h) China, earthenware, glass .. .. .	39	196	843	325	39	17	11	1,470
(i) Cement .. .. .	6	35	57	1,591	11	207	80	1,987
(j) Timber trades .. .. .	12	12	28	40	12	5	1	110
(k) Miscellaneous trades and P.U. services .. .. .	134	394	682	735	156	124	32	2,257
(l) Engineering and other metal trades .. .. .	287	525	2,290	1,208	177	121	221	4,829
(m) Iron and steel .. .. .	970	1,233	6,318	1,882	187	243	186	11,010
<i>Total Industry</i> .. .. .	<i>2,230</i>	<i>3,345</i>	<i>17,294</i>	<i>15,075</i>	<i>1,948</i>	<i>2,162</i>	<i>1,302</i>	<i>43,356</i>
<b>Total Inland Consumption (excluding colliery consumption and miners' coal).</b>	<b>14,407</b>	<b>61,899</b>	<b>35,300</b>	<b>47,783</b>	<b>3,474</b>	<b>6,194</b>	<b>3,040</b>	<b>172,097</b>

\* Provisional.

† These figures relate only to industrial firms with an annual consumption of 100 tons or more of coal and/or coke. Consumption by smaller firms is included in item 5.

Table 25

COAL DISTRIBUTION BY CLASSES OF CONSUMERS FROM EACH COALFIELD FOR THE COAL YEAR 1943/44.

Thousand tons.

Class of Consumer (1)	Scotland (2)	Northumberland (3)	Durham (4)	Cumberland (5)	Midland (Amalgamated) District (6)	Lancs (7)	North Staffs (8)	South Staffs (9)	Cannock Chase (10)	Shropshire (11)	North Wales (12)	Somerset (13)	Kent (14)	South Wales (15)	Forest of Dean (16)	Warwickshire (17)	Bristol (18)	Great Britain (19)
Gas .. .. .	1,882.6	450.5	6,855.8	57.2	8,543.3	781.1	617.2	3.5	1.6	—	196.7	271.0	83.0	368.5	195.9	55.6	25.2	20,388.7
Electricity .. .. .	1,756.6	3,295.4	1,482.0	43.6	8,033.2	1,416.9	262.9	152.7	492.0	225.7	55.6	27.4	333.8	3,369.0	82.4	698.4	—	21,727.6
Waterworks and other P.U.s., Institutions, etc.	346.7	548.5	38.1	5.7	762.4	199.4	83.5	16.4	74.4	6.9	59.6	13.0	30.8	413.8	33.1	153.0	0.1	2,785.4
Large coal for main line railways ..	2,360.8	446.3	469.9	21.1	7,471.0	322.7	162.9	21.9	158.3	30.4	198.6	3.3	234.9	2,478.4	8.1	74.1	—	14,462.7
Coke ovens (for coking purposes only)	1,182.2	—	7,325.8	249.5	8,913.8	402.8	560.7	—	—	—	38.5	—	—	2,392.9	—	—	—	21,066.2
Miners' coal .. .. .	337.0	428.9	911.2	10.4	1,706.3	33.5	103.9	25.9	120.3	14.2	51.1	21.5	20.7	659.7	26.2	93.0	2.0	4,565.8
Collieries .. .. .	1,885.1	187.6	637.7	117.6	4,146.4	1,203.1	493.7	58.8	241.9	11.3	180.7	45.6	126.2	1,789.5	33.3	239.8	6.0	11,404.3
Industrial .. .. .	6,418.0	2,562.6	3,251.8	178.0	15,418.0	3,603.2	1,913.1	530.3	1,480.0	165.1	643.6	195.8	520.6	5,359.0	420.4	1,545.8	3.9	44,209.2
Government dumps .. .. .	—	4.4	18.8	—	290.2	—	—	—	—	—	—	—	—	163.0	—	—	—	476.4
Merchants, coastwise bunkers, ser- vice departments and miscellaneous	5,925.3	1,890.0	2,018.5	199.8	17,769.5	3,034.0	1,700.8	218.5	1,854.7	193.7	542.9	87.7	14.5	3,151.3	146.2	1,864.7	17.0	40,629.1
<b>Inland Total .. .. .</b>	<b>22,094.3</b>	<b>9,814.2</b>	<b>23,009.6</b>	<b>882.9</b>	<b>73,054.1</b>	<b>10,996.7</b>	<b>5,898.7</b>	<b>1,028.0</b>	<b>4,423.2</b>	<b>647.3</b>	<b>1,967.3</b>	<b>665.3</b>	<b>1,364.5</b>	<b>20,145.1</b>	<b>945.6</b>	<b>4,724.4</b>	<b>54.2</b>	<b>181,715.4</b>

\* Including opencast coal.

TABLE 26

## CENSUS OF COAL MERCHANTS AT 1ST APRIL, 1943

NUMBER OF MERCHANTS, GROUPED IN ACCORDANCE WITH THEIR AVERAGE WEEKLY DISPOSAL (TONS) OF HOUSE COAL

Region (1)	Number of Merchants with an Average Weekly Disposal Tonnage of—							Total Number of merchants (9)
	Less than 9 (2)	10-19 (3)	20-49 (4)	50-99 (5)	100-499 (6)	500-999 (7)	1,000 and Over (8)	
Northern ... ..	611	408	469	166	127	7	—	1,788
North Eastern ... ..	1,131	743	952	288	179	3	2	3,298
North Western ... ..	739	1,077	1,802	463	335	23	1	4,440
North Midland ... ..	847	590	780	220	121	10	—	2,568
Midland ... ..	842	723	1,029	303	183	3	—	3,083
Eastern ... ..	243	371	568	194	89	1	3	1,469
Southern ... ..	327	319	433	144	70	5	1	1,299
South Western ... ..	513	429	573	154	68	4	—	1,741
South Eastern ... ..	197	259	378	162	64	4	4	1,068
London ... ..	185	268	500	405	328	7	2	1,695
Wales ... ..	586	443	718	171	55	2	—	1,975
England and Wales ... ..	6,221	5,630	8,202	2,670	1,619	69	13	24,424
Scotland ... ..	642	399	946	384	229	10	3	2,613
<b>Great Britain ... ..</b>	<b>6,863</b>	<b>6,029</b>	<b>9,148</b>	<b>3,054</b>	<b>1,848</b>	<b>79</b>	<b>16</b>	<b>27,037</b>
<i>Percentage of total merchants ...</i>	<i>25.4</i>	<i>22.3</i>	<i>33.8</i>	<i>11.3</i>	<i>6.8</i>	<i>0.3</i>	<i>0.1</i>	<i>100.0</i>
<i>Approximate percentage of total tonnage ... ..</i>	<i>3.0</i>	<i>8.6</i>	<i>28.5</i>	<i>20.0</i>	<i>33.4</i>	<i>5.0</i>	<i>1.5</i>	<i>100.0</i>

Table 27

## INDUSTRIAL FUEL EFFICIENCY

(A) SUMMARY OF INSPECTION WORK BY REGIONAL FUEL EFFICIENCY COMMITTEES UP TO 15TH JUNE, 1944

Region (1)	Number of Regional engineers at 15th June, 1944					Number of visits made to factories from January, 1943 to June, 1944*		
	Voluntary Part-time engineers (2)	Full time				Number of first visits (7)	Number of follow-up visits (8)	Total (9)
		Regional fuel engineers and assistants (3)	Junior fuel engineers (4)	Stoker demon- strators (5)	Total full-time engineers (6)			
Scotland .. .. .	71	5	4	1	10	2,482	1,245	3,727
Northern .. .. .	45	5	4	1	10	821	444	1,265
North Eastern .. .	44	5	4	nil	9	2,161	642	2,803
Eastern .. .. .	77	12	4	2	18	1,001	361	1,362
London .. .. .	92					2,004	243	2,247
South Eastern .. .	60	5	4	nil	9	623	110	733
Southern .. .. .	67					951	488	1,439
North Midland .. .	56	5	5	nil	10	1,587	1,082	2,669
Midland .. .. .	26	6	2	1	11	487	151	638
South Western .. .	20	2				592	278	870
South Wales .. ..	11	5	5	nil	11	460	607	1,067
North Wales .. ..	41					578	402	980
North Western .. .				1		3,955	1,712	5,667
<b>Total .. .. .</b>	<b>610</b>	<b>50</b>	<b>32</b>	<b>6</b>	<b>88</b>	<b>17,702</b>	<b>7,785</b>	<b>25,487</b>

Note.—Visits by members of Trade Association Fuel Efficiency Committees, in co-operation with the Ministry's Regional Fuel Efficiency Committees, are not included in the above totals.

\* There are approximately 23,000 works having an annual coal and/or coke consumption of 100 tons or more, of which about 2,000 works consume over 5,000 tons per annum.

Table 27—cont.

(B) FUEL EFFICIENCY TRAINING SCHEMES OPERATED AT TECHNICAL COLLEGES, ETC., IN CONJUNCTION WITH THE BOARD OF EDUCATION

Numbers of Centres, Courses and Students enrolled in the years 1942 and 1943 and in the first six months of 1944

Region (1)	Centres				Courses				Students enrolled			
	1942 (2)	1943 (3)	1944* (4)	Total (5)	1942 (6)	1943 (7)	1944* (8)	Total (9)	1942 (10)	1943 (11)	1944* (12)	Total (13)
Scotland .. .. .	5	2	—	7	8	2	—	10	643	178	—	821
Northern .. .. .	3	6	2	11	7	10	4	21	352	256	155	763
North Eastern .. .. .	6	20	10	36	9	29	11	49	612	975	525	2,112
Eastern .. .. .	1	9	3	13	1	13	3	17	82	683	133	896
London .. .. .	7	3	6	16	23	6	18	47	1,037	176	1,615	2,828
South Eastern .. .. .	2	5	—	7	4	5	—	9	180	357	—	537
Southern .. .. .	5	9	2	16	6	11	3	20	314	429	150	893
North Midland .. .. .	5	13	5	23	16	22	6	44	1,082	1,125	365	2,572
Midland .. .. .	4	4	1	9	13	5	1	19	650	289	180	1,119
South Western .. .. .	7	5	—	12	13	5	—	18	564	155	—	719
Wales .. .. .	5	11	—	16	9	12	—	21	1,305	594	—	1,899
North Western .. .. .	14	11	5	30	37	20	10	67	2,897	817	615	4,329
<b>Total .. .. .</b>	<b>64</b>	<b>98</b>	<b>34</b>	<b>196</b>	<b>148</b>	<b>140</b>	<b>56</b>	<b>342</b>	<b>9,718</b>	<b>6,034</b>	<b>3,736</b>	<b>19,488</b>

\* January 1st to June 30th, 1944, only.

TABLE 28

NUMBER OF PERSONS KILLED AND INJURED AT MINES UNDER THE COAL MINES ACT IN GREAT BRITAIN, FROM 1938

Year	UNDERGROUND						SURFACE	Total Underground and Surface
	By explosions of Fire damp or Coal Dust	By Falls of Ground	Shaft Accidents	Haulage Accidents	Miscellaneous Accidents	Total	Total from all Causes	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(a) Number of Persons Killed								
1938	90	408	15	194	75	782	76	858
1939	51	406	24	172	69	722	61	783
1940	31	513	21	193	78	836	87	923
1941	72	502	19	190	55	838	87	925
1942	99	446	22	168	64	799	78	877
1943	21	380	27	159	68	655	58	713
(b) Number of Persons Seriously Injured*								
1938	105	1,389	37	824	522	2,877	280	3,157
1939	66	1,311	113	890	471	2,851	304	3,155
1940	64	1,477	32	829	471	2,873	364	3,237
1941	90	1,364	42	729	456	2,681	309	2,990
1942	91	1,252	36	687	465	2,531	278	2,809
1943	71	1,204	43	612	427	2,357	239	2,596
(c) Number of Persons Injured and Disabled for more than 3 days								
1938	101	45,301	312	36,776	37,876	120,366	11,410	131,776
1939	62	46,121	353	34,102	41,064	121,702	12,370	134,072
1940	55	52,027	263	34,106	45,202	131,653	14,735	146,388
1941	74	55,423	213	35,322	51,523	142,555	15,890	158,445
1942	84	58,985	227	37,003	53,709	150,008	16,631	166,639
1943				Not yet available				

\* Injuries which, because of their nature of severity are, under the terms of Section 80 of the Coal Mines Act, 1911, required to be reported to His Majesty's Divisional Inspectors of Mines at the time of their occurrence. In practically every case these accidents involve a period of disablement of more than three days and such accidents are included in Sub-Table (c).

**TABLE 29**  
**DEATH AND INJURY RATES PER 100,000 MANSHIFTS WORKED AT MINES UNDER THE COAL MINES ACT (EXCLUDING THE STRATIFIED IRONSTONE MINES IN CLEVELAND, LINCOLN AND NORTHAMPTONSHIRE) IN GREAT BRITAIN, FROM 1938**

Year (1)	UNDERGROUND						SURFACE	Total Underground and Surface (9)
	By explosions of Fire Damp or Coal Dust (2)	By Falls of Ground (3)	Shaft Accidents (4)	Haulage Accidents (5)	Miscellaneous Accidents (6)	Total (7)	Total from all Causes (8)	
				(a) Death rates				
1938...	0·06	0·26	0·01	0·12	0·05	0·50	0·15	0·41
1939...	0·03	0·26	0·02	0·11	0·04	0·46	0·11	0·37
1940...	0·02	0·33	0·01	0·12	0·05	0·53	0·16	0·43
1941...	0·05	0·34	0·01	0·13	0·04	0·57	0·16	0·46
1942...	0·07	0·30	0·02	0·11	0·04	0·54	0·14	0·43
1943...	0·01	0·26	0·02	0·11	0·05	0·45	0·11	0·36
				(b) Seriously Injured Rates				
1938...	0·07	0·89	0·02	0·53	0·34	1·85	0·54	1·52
1939...	0·04	0·83	0·07	0·57	0·30	1·81	0·56	1·49
1940...	0·04	0·95	0·02	0·53	0·30	1·84	0·65	1·52
1941...	0·06	0·94	0·03	0·50	0·31	1·84	0·57	1·49
1942...	0·06	0·85	0·02	0·47	0·31	1·71	0·51	1·38
1943...	0·05	0·83	0·03	0·43	0·29	1·63	0·44	1·31
				(c) Total Injured Rates				
1938...	0·06	29·17	0·20	23·69	24·38	77·50	22·01	63·60
1939...	0·04	29·20	0·22	21·64	26·03	77·13	22·96	63·34
1940...	0·04	33·33	0·17	21·88	28·91	84·33	26·36	69·05
1941...	0·05	38·02	0·15	24·24	35·27	97·73	29·33	79·18
1942...	0·06	38·61	0·15	25·09	37·66	101·57	30·39	82·30
				Not yet available				
				(d) Killed and Injured Rates				
1938...	0·12	29·43	0·21	23·81	24·43	78·00	22·16	64·01
1939...	0·07	29·46	0·24	21·75	26·07	77·59	23·07	63·71
1940...	0·06	33·66	0·18	22·00	28·96	84·86	26·52	69·48
1941...	0·10	38·36	0·16	24·37	35·31	98·30	29·49	79·64
1942...	0·13	38·91	0·17	25·20	37·70	102·11	30·53	82·76
1943...				Not yet available				

*Note*.—The rates for underground and surface accidents are based upon the number of manshifts worked below and above-ground, respectively.

**TABLE 30**

**NUMBER OF PERSONS KILLED AND INJURED BY ACCIDENTS, AND THE NUMBER KILLED AND INJURED PER 1,000 PERSONS EMPLOYED IN MINES UNDER THE COAL MINES ACT, CLASSIFIED ACCORDING TO AGE, FROM 1938**

Year (i)	UNDERGROUND					SURFACE					TOTAL UNDERGROUND AND SURFACE (12)
	Under 16 years (2)	16 and under 18 years (3)	18 years and under 20 years (4)	20 years and over (5)	All ages (6)	Under 16 years (7)	16 and under 18 years (8)	18 years and under 20 years (9)	20 years and over (10)	All ages (11)	
(a) Number of Persons killed											
1938 ...	15	25	19	723	782	3	4	4	65	76	858
1939 ...	9	25	24	664	722	5	2	3	51	61	783
1940 ...	13	33	20	770	836	6	4	5	72	87	923
1941 ...	22	27	24	765	838	8	2	5	72	87	925
1942 ...	8	21	28	742	799	7	6	5	60	78	877
1943 ...	9	14	21	611	655	4	4	1	49	58	713
(b) Number of Persons Injured and Disabled for more than 3 days.											
1938 ...	3,813	6,720	6,123	103,710	120,366	1,261	1,174	786	8,189	11,410	131,776
1939 ...	3,729	6,355	6,386	105,232	121,702	1,452	1,209	875	8,834	12,370	134,072
1940 ...	4,086	6,032	6,069	115,466	131,653	1,950	1,441	1,008	10,336	14,735	146,388
1941 ...	3,844	6,159	5,725	126,827	142,555	2,160	1,792	953	10,985	15,890	158,445
1942 ...	3,008	6,292	6,587	134,121	150,008	1,954	1,909	1,114	11,654	16,631	166,639
1943 ...					Not yet available						
(c) Number of Persons killed and injured per 1,000 Persons employed in each group.											
1938 ...	247	230	188	191	194	102	94	75	58	64	165
1939 ...	233	235	203	199	202	102	98	82	62	69	171
1940 ...	270	233	211	224	225	125	107	94	74	82	192
1941 ...	341	272	227	263	263	154	128	97	79	90	221
1942 ...	344	299	239	272	273	163	133	103	82	93	229
1943 ...					Not yet available						

TABLE 31  
COLLIERY CANTEENS

PARTICULARS RELATING TO COLLIERIES EMPLOYING 50 PERSONS AND OVER : POSITION AS AT 1ST APRIL, 1943 AND 1944

(1)	(2) 1943	(3) 1944
<b>A. General Statement</b>		
1. Number of Collieries in the various Districts ... ..	1,028	995
2. Number of Collieries provided for :—		
(a) Canteens operating ... ..	853	884
(b) Canteens under construction or in preparation ... ..	85	46
Total ... ..	938	930
3. Percentage of persons catered for :—		
(a) Canteens operating ... ..	93.1%	96.4%
(b) Canteens under construction or in preparation ... ..	4.4%	2.4%
<b>B. Analysis</b>		
1. " Snap " and " Snack " Service Canteens*		
(a) Canteens operating :—		
(1) Number of Collieries ... ..	592	427
(2) Percentage of persons catered for ... ..	60.8%	39.2%
(b) Canteens under construction or in preparation		
(1) Number of Collieries ... ..	55	21
(2) Percentage of persons to be catered for ... ..	2.6%	1.0%
(c) Total number of Collieries ... ..	647†	448†
Total percentage of persons catered for ... ..	63.4%	40.2%
2. Full Meal Type Canteens‡		
(a) Canteens operating :—		
(1) Number of Collieries ... ..	261	457
(2) Percentage of persons catered for ... ..	32.3%	57.2%
(b) Canteens under construction		
(1) Number of Collieries ... ..	12	14
(2) Percentage of persons to be catered for ... ..	0.7%	1.0%
(c) Canteens in preparation		
(1) Number of Collieries ... ..	18	11
(2) Percentage of persons to be catered for ... ..	1.1%	0.4%
(d) Total number of Collieries ... ..	291	482
Total percentage of persons catered for ... ..	34.1%	58.6%
3. Development from " Snap " or " Snack " Canteens to Full Meal Type Canteens (Figures included in B. 1 above)		
(a) Canteens under construction		
(1) Number of Collieries ... ..	124	72
(2) Percentage of persons to be catered for ... ..	16.7%	9.0%
(b) Canteens in preparation		
(1) Number of Collieries ... ..	73	52
(2) Percentage of persons to be catered for ... ..	9.9%	5.4%
(c) Total Number of Collieries ... ..	197	124
Total percentage of persons to be catered for ... ..	26.6%	14.4%

Note :—The percentages are based upon the total number of persons at collieries employing 50 or more.

\* " Snap " means sandwiches, meat pies, etc. for consumption at the place of work. " Snack " means food eaten in the canteen (other than full meals).

† In addition a " snap " or " snack " service was operating at 78 collieries in 1943 and at 75 collieries in 1944, each employing under 50 persons.

‡ Full meal type canteens are mostly equipped to serve " snacks " or " snap " for those who prefer it.

**Table 32.**

**PITHEAD BATHS AT COAL MINES IN GREAT BRITAIN**

POSITION AT END OF EACH OF THE YEARS 1938 TO 1943

End of Year.	BATHS BUILT BY :—						Total Number Built or in Course of Construction.		Percentage of total average wage-earners on colliery books for which accommodation (col. 10) has been provided or is in course of provision. (11)	
	Miners Welfare Commission.			Colliery Companies at their own cost.			Number of Baths.	Accommodation (Males and Females).		
	Entirely from Miner's Welfare Fund.		Grant aided from Miner's Welfare Fund.	Number Completed.	Accommodation (Males and Females).	Number Completed.				Accommodation (Males and Females.)
	Number Completed.	Number in course of Construction.	Accommodation (Males and Females).				(5)	(6)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1938	255	58	400,016	12	13,041	9*	3,829	334	416,886	%
1939	307	38	430,228	12	13,041	7	3,897	364	447,166	53
1940	325	31	443,086	12	13,041	7	3,897	375	460,024	58
1941	340	17†	444,614	12	13,041	7	3,897	376	461,552	61
1942	342	15†	444,280	12	13,041	7	3,897	376	461,218	66
1943	343	17†	444,054	12	13,041	7	3,897	379	460,992	65

\* Two of these installations providing accommodation for 80 men were subsequently replaced by buildings erected by the Commission. Additional accommodation for 148 men was provided at one of the colliery installations.

† Work curtailed owing to War restrictions.

**Table 33**  
(For District Figures see Table 35)

**STATISTICAL SUMMARY OF THE COSTS OF PRODUCTION, PROCEEDS AND PROFITS OF THE COAL MINING INDUSTRY, FROM 1938**

The particulars included in this Statement relate to Undertakings which produced about 97 per cent. of the total quantity of saleable coal raised during the period. They are based partly upon the returns made for the purpose of wages ascertainment for certain Districts, and partly upon other returns supplied by individual Colliery Owners.

(1)	1938		1939		1940		1941		1942		1943		1943							
	Amount	Per ton disposable commercially	1st Quarter		2nd Quarter		3rd Quarter		4th Quarter											
													(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.										
<b>Costs of Production:</b>																				
Wages*	167,563,743	10/ 6.66	113,532,555	10/10.73	127,726,843	12/ 9.02	138,261,949	15/ 1.05	163,686,798	18/ 1.15	175,072,358	20/ 3.05	44,088,033	19/ 8.06	43,446,067	20/ 1.93	42,746,530	20/ 6.47	44,791,728	20/ 8.12
Stores and timber	23,238,388	2/ 3.36	23,141,756	2/ 2.65	27,560,506	2/ 9.02	29,504,203	3/ 2.63	29,065,078	3/ 2.56	29,087,040	3/ 4.38	7,235,755	3/ 2.74	7,103,095	3/ 3.55	7,105,233	3/ 4.97	7,642,957	3/ 6.34
Other costs after deducting refunds from the Coal Charges and previous levies (for details see below).	28,090,759	2/ 8.97	28,299,693	2/ 8.59	28,736,641	2/10.43	32,136,915	3/ 6.07	30,736,675	3/ 4.77	30,126,767	3/ 5.82	9,434,738	4/ 2.51	7,673,445	3/ 6.73	7,758,271	3/ 8.73	5,260,313	2/ 5.14
Miners' Welfare Fund Contributions	463,935	-/ 0.55	931,409	-/ 1.07	900,391	-/ 1.08	829,911	-/ 1.00	818,605	-/ 1.09	783,131	-/ 1.09	203,267	-/ 1.09	194,640	-/ 1.08	188,348	-/ 1.08	196,876	-/ 1.09
Royalties (including the rental value of freehold minerals where worked by the proprietor).	4,923,061	-/ 5.80	5,030,315	-/ 5.79	4,830,500	-/ 5.79	4,545,714	-/ 5.95	4,450,727	-/ 5.90	4,326,534	-/ 6.01	1,114,053	-/ 5.96	1,082,240	-/ 6.03	1,043,905	-/ 6.02	1,086,336	-/ 6.01
<b>Total costs</b>	<b>164,189,886</b>	<b>16/ 1.34</b>	<b>170,935,728</b>	<b>16/ 4.83</b>	<b>189,754,941</b>	<b>18/11.34</b>	<b>205,278,692</b>	<b>22/ 4.79</b>	<b>228,757,883</b>	<b>25/ 3.47</b>	<b>239,395,830</b>	<b>27/ 8.35</b>	<b>62,075,846</b>	<b>27/ 8.36</b>	<b>59,499,487</b>	<b>27/ 7.32</b>	<b>58,842,287</b>	<b>28/ 3.27</b>	<b>58,978,210</b>	<b>27/ 2.70</b>
Deduct proceeds of miners' coal	859,419	-/ 1.00	883,212	-/ 1.02	982,345	-/ 1.18	1,026,919	-/ 1.34	997,257	-/ 1.32	1,006,861	-/ 1.40	284,242	-/ 1.52	237,134	-/ 1.32	206,114	-/ 1.19	279,371	-/ 1.55
<b>Net Costs</b>	<b>163,339,467</b>	<b>16/ 0.34</b>	<b>170,052,516</b>	<b>16/ 3.81</b>	<b>188,772,596</b>	<b>18/10.16</b>	<b>204,251,773</b>	<b>22/ 3.45</b>	<b>227,760,626</b>	<b>25/ 2.15</b>	<b>238,388,969</b>	<b>27/ 6.95</b>	<b>61,791,604</b>	<b>27/ 6.84</b>	<b>59,262,353</b>	<b>27/ 6.00</b>	<b>58,636,173</b>	<b>28/ 2.08</b>	<b>58,698,839</b>	<b>27/ 1.15</b>
<b>Proceeds:</b>																				
Commercial disposals	176,933,236	17/ 4.35	186,996,999	17/11.32	204,578,666	20/ 5.09	220,401,913	24/ 0.60	237,983,222	26/ 3.71	250,147,367	28/11.27	64,831,592	28/11.12	62,437,576	28/11.68	60,206,894	28/11.14	62,671,311	28/11.16
<b>Balance:</b>																				
Credits	13,593,769	1/ 4.01	16,944,483	1/ 7.51	15,806,070	1/ 6.93	16,150,140	1/ 9.15	10,222,596	1/ 1.56	11,758,398	1/ 4.32	3,039,988	1/ 4.28	3,175,217	1/ 5.68	1,570,721	-/ 9.06	3,972,472	1/10.01
<b>Other costs (gross) (management, salaries, insurances, repairs, office and general expenses, etc., depreciation, etc., and levies)†</b>	<b>28,000,759</b>	<b>2/ 8.97</b>	<b>28,299,693</b>	<b>2/ 8.59</b>	<b>29,097,424</b>	<b>2/10.86</b>	<b>34,065,036</b>	<b>3/ 8.60</b>	<b>50,797,873</b>	<b>5/ 7.39</b>	<b>77,325,021</b>	<b>8/11.35</b>	<b>19,602,265</b>	<b>8/ 8.95</b>	<b>19,123,183</b>	<b>8/10.49</b>	<b>18,893,423</b>	<b>9/ 0.93</b>	<b>19,706,150</b>	<b>9/ 1.16</b>
<b>Less receipts:</b>																				
(a) To make up guaranteed wage	—	—	—	—	—	—	304,414	-/ 0.40	1,102,317	-/ 1.46	1,344,073	-/ 1.87	266,907	-/ 1.43	298,078	-/ 1.66	316,764	-/ 1.83	462,324	-/ 2.56
(b) "Greene" Wages	—	—	—	—	—	—	—	—	14,269,061	1/ 6.93	24,769,205	2/10.39	6,240,758	2/ 9.41	6,176,722	2/10.40	6,055,348	2/10.91	6,296,377	2/10.88
(c) Output Bonus‡	—	—	—	—	—	—	—	—	137,139	-/ 0.18	395,250	-/ 0.55	142,441	-/ 0.76	91,853	-/ 0.51	87,414	-/ 0.50	73,542	-/ 0.41
(d) Compensation under the Necessitous Undertakings Scheme.	—	—	—	—	—	—	137,850	-/ 0.18	1,348,867	-/ 1.79	2,591,373	-/ 3.60	548,850	-/ 2.94	700,012	-/ 3.90	558,750	-/ 3.22	785,761	-/ 4.34
(e) Price Allowance	—	—	—	—	—	—	—	—	2,717,704	-/ 3.61	18,098,353	2/ 1.12	2,968,571	1/ 3.90	4,183,073	1/11.29	4,116,876	1/11.74	6,829,833	3/ 1.83
(f) Compensation under the War Emergency Assistance Scheme.	—	—	—	—	360,783	-/ 0.43	1,485,857	-/ 1.95	486,106	-/ 0.65	—	—	—	—	—	—	—	—	—	—
<b>Total [(a) to (f)]</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>360,783</b>	<b>-/ 0.43</b>	<b>1,928,121</b>	<b>-/ 2.53</b>	<b>20,061,194</b>	<b>2/ 2.62</b>	<b>47,198,254</b>	<b>5/ 5.53</b>	<b>10,167,527</b>	<b>4/ 6.44</b>	<b>11,449,738</b>	<b>5/ 3.76</b>	<b>11,135,152</b>	<b>5/ 4.20</b>	<b>14,445,837</b>	<b>6/ 8.02</b>
<b>PER MANSHIFT WORKED</b>																				
<b>Earnings (exclusive of allowances in kind)*</b>	11/ 2.83		11/ 6.77		13/ 0.40		14/10.94		17/ 5.48		19/ 1.19		18/10.39		18/11.72		19/ 1.91		19/ 4.77	
<b>Value of allowances in kind§</b>	-/ 5.19		-/ 5.22		-/ 3.65		-/ 6.17		-/ 6.70		-/ 7.35		-/ 7.65		-/ 7.06		-/ 6.93		-/ 7.76	

\* Including flat rate advances, war additions, attendance bonus, subsistence allowances, payments to make up guaranteed wage, "Greene" wages, and output bonus. Allowances in respect of Holidays with Pay were in operation in most districts, and, where counted as items of cost in the wages ascertainment, they are also included in these items.

† Prior to the 3rd June, 1942, the levies relate to the War Emergency Assistance Scheme and the Coal Mines Guaranteed Wage levy which, at that date, were consolidated in the Coal (Charges) Order. For details of amounts of levies see † notes to Table 35.

‡ From 1st April, 1943, the whole of the output bonus was paid from the Coal Charges levy. Prior to that date only two-thirds was paid from the levy.

§ The information covered by this item is based, so far as Northumberland and Durham are concerned, on returns furnished for the purpose of wages ascertainment, and for other districts on information supplied by the Mining Association of Great Britain.

**Table 34**

(For District figures, see Table 36)

AVERAGE WEEKLY CASH EARNINGS AND THE VALUE OF ALLOWANCES IN  
KIND OF WAGE-EARNERS (ALL AGES) IN GREAT BRITAIN, FROM 1938

Year (1)	Cash earnings (2)	Value of allowances in kind (3)
	<i>£ s. d.</i>	<i>s. d.</i>
1938 .. ..	2 15 9	2 2
1939 .. ..	2 19 6	2 3
1940 .. ..	3 8 8	2 6
1941 .. ..	4 0 0	2 9
1942 .. ..	4 13 2	3 0
1943 .. ..	5 0 0	3 3
1943 :—		
1st Quarter .. ..	5 1 3	3 5
2nd Quarter .. ..	4 19 1	3 1
3rd Quarter .. ..	4 17 6	2 11
4th Quarter .. ..	5 2 5	3 5

*Note.*—See footnotes on Table 33.

Table 35

(For National figures see Table 33)

## STATISTICAL SUMMARY OF THE COSTS OF PRODUCTION, PROCEEDS AND PROFITS OF THE COAL MINING INDUSTRY DURING 1938

The particulars included in this statement relate to undertakings which produced about 96 per cent. of the total quantity of saleable coal raised during the period. They are based partly upon the returns made for the purpose of wages ascertainment for certain districts and partly upon other returns supplied by individual colliery owners.

(1)	SCOTLAND		NORTHUMBERLAND		DURHAM		S. WALES & MON. (Feb., 1938-Jan., 1939)		YORKSHIRE		N. DERBYSHIRE		NOTTINGHAMSHIRE		S. DERBYSHIRE		LEICESTERSHIRE		CANNOCK CHASE		WARWICKSHIRE	
	Amount (2)	Per ton disposable commercially (3)	Amount (4)	Per ton disposable commercially (5)	Amount (6)	Per ton disposable commercially (7)	Amount (8)	Per ton disposable commercially (9)	Amount (10)	Per ton disposable commercially (11)	Amount (12)	Per ton disposable commercially (13)	Amount (14)	Per ton disposable commercially (15)	Amount (16)	Per ton disposable commercially (17)	Amount (18)	Per ton disposable commercially (19)	Amount (20)	Per ton disposable commercially (21)	Amount (22)	Per ton disposable commercially (23)
<i>Costs of production:</i>	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
Wages*	13,528,104	10/ 2.37	5,244,169	8/11.96	13,835,504	9/ 6.83	17,749,371	11/ 8.31	21,168,013	10/ 7.05	5,679,876	9/ 9.20	6,810,955	9/11.91	726,179	9/ 8.70	925,746	9/ 3.18	2,550,491	11/ 2.61	2,876,680	11/ 2.82
Stores and timber	3,189,870	2/ 4.85	1,429,377	2/ 5.42	3,202,127	2/ 2.58	4,022,148	2/ 7.80	4,099,138	2/ 0.60	1,164,421	2/ 0.03	957,906	1/ 4.87	162,409	2/ 2.10	160,033	1/ 7.22	548,928	2/ 4.97	611,750	2/ 4.67
Other costs (management, salaries, insurances, repairs, office and general expenses, depreciation, etc.)	2,872,621	2/ 1.98	1,644,938	2/ 9.86	4,473,947	3/ 1.13	4,972,199	3/ 3.31	5,110,459	2/ 6.67	1,507,851	2/ 7.11	1,567,718	2/ 3.60	188,020	2/ 6.21	268,972	2/ 8.30	573,596	2/ 6.27	555,582	2/ 2.03
Miners' Welfare Fund contributions	60,154	-/ 0.54	25,608	-/ 0.53	63,932	-/ 0.53	73,133	-/ 0.58	90,247	-/ 0.54	25,790	-/ 0.53	30,299	-/ 0.53	3,272	-/ 0.52	4,416	-/ 0.53	10,329	-/ 0.55	11,886	-/ 0.56
Royalties (including the rental value of freehold minerals where worked by the proprietor)	695,161	-/ 6.29	297,899	-/ 6.13	730,939	-/ 6.07	1,113,562	-/ 8.80	760,873	-/ 4.57	204,827	-/ 4.23	284,287	-/ 5.01	17,976	-/ 2.89	26,186	-/ 3.14	83,734	-/ 4.42	77,408	-/ 3.63
Total costs	20,345,910	15/ 4.03	8,641,991	14/ 9.90	22,306,449	15/ 5.14	27,930,413	18/ 4.80	31,228,730	15/ 7.43	8,582,765	14/ 9.10	9,651,165	14/ 1.92	1,097,856	14/ 8.42	1,385,353	13/10.37	3,767,078	16/ 6.82	4,133,306	16/ 1.71
Deduct proceeds of miners' coal	188,180	-/ 1.70	—	—	—	—	244,324	-/ 1.93	179,744	-/ 1.08	42,256	-/ 0.87	32,407	-/ 0.57	5,427	-/ 0.87	15,842	-/ 1.90	155	-/ 0.01	—	—
Net costs	20,157,730	15/ 2.33	8,641,991	14/ 9.90	22,306,449	15/ 5.14	27,686,089	18/ 2.87	31,048,986	15/ 6.35	8,540,509	14/ 8.23	9,618,758	14/ 1.35	1,092,429	14/ 7.55	1,369,511	13/ 8.47	3,766,923	16/ 6.81	4,133,306	16/ 1.71
<i>Proceeds:</i>																						
Commercial disposals	22,546,627	16/11.94	9,471,264	16/ 2.97	23,636,461	16/ 4.18	28,305,107	18/ 7.76	33,556,357	16/ 9.40	9,460,818	16/ 3.22	10,927,748	16/ 0.40	1,237,195	16/ 6.81	1,544,449	15/ 5.48	4,224,721	18/ 6.97	4,834,624	18/10.58
<i>Balance:</i>																						
Credits	2,388,897	1/ 9.61	829,273	1/ 5.07	1,330,012	-/11.04	619,018	-/ 4.89	2,507,371	1/ 3.05	920,309	1/ 6.99	1,308,990	1/11.05	144,766	1/11.26	174,938	1/ 9.01	457,798	2/ 0.16	701,318	2/ 8.87
PER MANSHIFT WORKED																						
<i>Earnings (exclusive of allowances in kind)*</i>	s. d. 10/10.65		s. d. 9/8.89		s. d. 9/8.19		s. d. 10/11.56		s. d. 12/6.12		s. d. 12/1.69		s. d. 14/4.27		s. d. 10/9.71		s. d. 12/1.19		s. d. 10/8.00		s. d. 13/6.25	
Value of allowances in kind†	-/0.52		1/1.86		1/2.83		-/3.07		-/4.13		-/3.95		-/4.85									

  

(24)	LANCS. & CHESHIRE		N. STAFFORDSHIRE		CUMBERLAND		NORTH WALES		S. STAFFORDSHIRE		SHROPSHIRE		FOREST OF DEAN		BRISTOL & SOMERSET		KENT		GREAT BRITAIN		
	Amount (25)	Per ton disposable commercially (26)	Amount (27)	Per ton disposable commercially (28)	Amount (29)	Per ton disposable commercially (30)	Amount (31)	Per ton disposable commercially (32)	Amount (33)	Per ton disposable commercially (34)	Amount (35)	Per ton disposable commercially (36)	Amount (37)	Per ton disposable commercially (38)	Amount (39)	Per ton disposable commercially (40)	Amount (41)	Per ton disposable commercially (42)	Amount (43)	Per ton disposable commercially (44)	
<i>Costs of Production:</i>	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	
Wages*	7,862,763	12/ 4.42	3,326,524	10/ 8.80	952,664	13/ 7.83	1,357,975	11/ 1.55	532,943	9/10.63	313,900	11/ 5.59	644,241	10/ 7.13	474,958	12/10.86	1,002,687	12/ 5.56	107,563,743	10/ 6.86	
Stores and timber	1,642,306	2/ 7.00	918,155	2/11.55	229,705	3/ 3.50	331,223	2/ 8.58	131,242	2/ 5.21	58,753	2/ 1.75	98,643	1/ 7.47	59,561	1/ 7.45	220,593	2/ 8.90	23,233,388	2/ 3.36	
Other costs (management, salaries, insurances, repairs, office and general expenses, depreciation, etc.)	2,136,053	3/ 4.32	840,378	2/ 8.54	199,757	2/10.35	305,802	2/ 6.07	104,004	3/ 0.51	99,548	3/ 7.63	159,190	2/ 7.41	124,682	3/ 4.65	235,442	2/11.12	28,000,759	2/ 8.97	
Miners' Welfare Fund contributions	28,973	-/ 0.55	14,201	-/ 0.55	3,175	-/ 0.55	6,818	-/ 0.67	2,414	-/ 0.54	1,237	-/ 0.54	2,668	-/ 0.53	1,695	-/ 0.55	3,688	-/ 0.55	483,935	-/ 0.55	
Royalties (including the rental value of freehold minerals where worked by the proprietor)	322,714	-/ 6.09	110,301	-/ 4.27	35,299	-/ 6.07	43,231	-/ 4.25	15,266	-/ 3.40	12,220	-/ 5.36	18,588	-/ 3.67	22,143	-/ 7.22	50,447	-/ 7.52	4,923,061	-/ 5.80	
Total costs	11,992,809	18/10.38	5,209,559	16/ 9.71	1,420,600	20/ 4.30	2,045,049	16/ 9.12	845,869	15/ 8.29	485,658	17/ 8.87	923,330	15/ 2.21	683,139	18/ 6.73	1,512,857	18/ 0.65	164,189,886	16/ 1.34	
Deduct proceeds of miners' coal	18,630	-/ 0.35	73,329	-/ 2.84	9,433	-/ 1.62	21,106	-/ 2.07	—	—	2,277	-/ 1.00	9,608	-/ 1.90	114	-/ 0.03	7,587	-/ 1.13	850,419	-/ 1.00	
Net costs	11,974,179	18/10.03	5,136,230	16/ 6.87	1,411,167	20/ 2.68	2,023,943	16/ 7.05	845,869	15/ 8.29	483,381	17/ 7.87	913,722	15/ 0.31	683,025	18/ 6.70	1,505,270	18/ 8.52	163,339,467	16/ 0.34	
<i>Proceeds:</i>																					
Commercial disposals	13,129,897	20/ 7.85	5,676,452	18/ 3.79	1,446,390	20/ 8.74	2,169,173	17/ 9.33	917,371	17/ 0.21	491,574	17/11.46	1,048,129	17/ 2.83	740,945	20/ 1.58	1,567,934	19/ 5.87	176,933,236	17/ 4.35	
<i>Balance:</i>																					
Credits	1,155,718	1/ 9.82	540,222	1/ 8.92	35,223	-/ 6.06	145,230	1/ 2.28	71,502	1/ 3.92	8,193	-/ 3.59	134,407	2/ 2.52	57,920	1/ 6.88	62,664	-/ 9.35	13,593,769	1/ 4.01	
PER MANSHIFT WORKED																					
<i>Earnings (exclusive of allowances in kind)*</i>	s. d. 10/10.12		s. d. 11/6.21		s. d. 10/9.22		s. d. 10/4.83		s. d. 10/3.25		s. d. 9/10.61		s. d. 10/0.70		s. d. 9/ 2.69		s. d. 12/ 1.85		s. d. 11/ 2.83		
Value of allowances in kind†	-/0.43										-/2.82								-/ 5.19		

\* Including flat rate advances and subsistence allowances. Holidays with Pay Agreements were in operation in most Districts and where the allowances were counted as items of cost in the wages ascertainment they are also included in these items.

† The information covered by this item is based, so far as Northumberland and Durham are concerned, on returns furnished for the purpose of wages ascertainment, and for other Districts on information supplied by the Mining Association of Great Britain.

Table 35—cont.

STATISTICAL SUMMARY OF THE COSTS OF PRODUCTION, PROCEEDS AND PROFITS OF THE COAL MINING INDUSTRY DURING 1939

The particulars included in this statement relate to undertakings which produced about 97 per cent. of the total quantity of saleable coal raised during the period. They are based partly upon the returns made for the purpose of wages ascertainment for certain districts and partly upon other returns supplied by individual colliery owners.

(1)	SCOTLAND		NORTHUMBERLAND		DURHAM		S. WALES & MON. (February, 1939 to January, 1940)		YORKSHIRE		N. DERBYSHIRE		NOTTINGHAMSHIRE		S. DERBYSHIRE		LEICESTERSHIRE		CANNOCK CHASE		WARWICKSHIRE	
	Amount (2)	Per ton disposable commercially (3)	Amount (4)	Per ton disposable commercially (5)	Amount (6)	Per ton disposable commercially (7)	Amount (8)	Per ton disposable commercially (9)	Amount (10)	Per ton disposable commercially (11)	Amount (12)	Per ton disposable commercially (13)	Amount (14)	Per ton disposable commercially (15)	Amount (16)	Per ton disposable commercially (17)	Amount (18)	Per ton disposable commercially (19)	Amount (20)	Per ton disposable commercially (21)	Amount (22)	Per ton disposable commercially (23)
<b>Costs of Production :</b>	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
Wages*	14,089,229	10/ 6.59	5,383,785	9/ 6.54	13,930,941	9/10.97	18,536,781	12/ 0.68	22,526,643	10/ 8.54	6,106,667	9/11.76	7,726,997	10/ 4.06	780,460	9/11.31	1,045,494	9/ 4.04	2,760,720	11/ 7.47	3,104,612	11/ 9.24
Stores and timber	3,235,570	2/ 5.07	1,259,697	2/ 2.80	3,041,233	2/ 1.97	4,016,866	2/ 7.35	4,181,052	1/11.86	1,230,646	2/ 0.13	987,485	1/ 3.85	180,727	2/ 3.63	160,853	1/ 5.24	519,008	2/ 2.22	612,392	2/ 3.86
Other costs (management, salaries, insurances, repairs, office and general expenses, depreciation, etc.)	2,752,537	2/ 0.73	1,683,258	2/11.81	4,495,084	3/ 2.39	5,184,755	3/ 4.47	4,995,736	2/ 4.51	1,571,610	2/ 6.82	1,742,199	2/ 3.97	185,871	2/ 4.41	295,486	2/ 7.66	567,909	2/ 4.69	568,707	2/ 1.87
Miners' Welfare Fund contributions	121,211	-/ 1.09	49,653	-/ 1.06	124,360	-/ 1.06	136,817	-/ 1.07	187,752	-/ 1.07	54,696	-/ 1.07	66,250	-/ 1.06	6,957	-/ 1.06	9,894	-/ 1.06	21,486	-/ 1.09	23,749	-/ 1.08
Royalties (including the rental value of freehold minerals where worked by the proprietor).	704,145	-/ 6.33	296,871	-/ 6.32	698,110	-/ 5.96	1,165,873	-/ 9.10	824,683	-/ 4.71	204,824	-/ 4.02	301,120	-/ 4.84	19,178	-/ 2.93	27,927	-/ 2.99	87,470	-/ 4.42	78,942	-/ 3.59
<b>Total costs</b>	<b>20,902,692</b>	<b>15/ 7.81</b>	<b>8,673,264</b>	<b>15/ 4.53</b>	<b>22,289,728</b>	<b>15/10.35</b>	<b>29,041,092</b>	<b>18/10.67</b>	<b>32,715,866</b>	<b>15/ 6.69</b>	<b>9,168,443</b>	<b>14/11.80</b>	<b>10,824,051</b>	<b>14/ 5.78</b>	<b>1,173,193</b>	<b>14/11.34</b>	<b>1,539,651</b>	<b>13/ 8.99</b>	<b>3,956,593</b>	<b>16/ 7.89</b>	<b>4,388,402</b>	<b>16/ 7.64</b>
Deduct proceeds of miners' coal	197,192	-/ 1.77					251,579	-/ 1.96	184,800	-/ 1.06	43,181	-/ 0.85	34,546	-/ 0.55	5,542	-/ 0.84	16,646	-/ 1.78	175	-/ 0.01		
<b>Net costs</b>	<b>20,705,500</b>	<b>15/ 6.04</b>	<b>8,673,264</b>	<b>15/ 4.53</b>	<b>22,289,728</b>	<b>15/10.35</b>	<b>28,789,513</b>	<b>18/ 8.71</b>	<b>32,531,066</b>	<b>15/ 5.63</b>	<b>9,125,262</b>	<b>14/10.95</b>	<b>10,789,505</b>	<b>14/ 5.23</b>	<b>1,167,651</b>	<b>14/10.50</b>	<b>1,523,008</b>	<b>13/ 7.21</b>	<b>3,956,418</b>	<b>16/ 7.88</b>	<b>4,388,402</b>	<b>16/ 7.64</b>
<b>Proceeds :</b>																						
Commercial disposals	22,887,692	17/ 1.65	9,489,233	16/ 9.89	24,136,507	17/ 2.12	30,238,364	19/ 8.02	36,564,958	17/ 4.65	10,230,848	16/ 9.02	12,223,326	16/ 4.25	1,295,579	16/ 6.05	1,771,708	15/ 9.86	4,572,591	19/ 3.01	5,151,590	19/ 6.36
<b>Balance :</b>																						
Credits	2,182,192	1/ 7.61	815,969	1/ 5.36	1,846,779	1/ 3.77	1,448,851	-/11.31	4,033,892	1/11.02	1,125,586	1/10.07	1,433,821	1/11.02	127,928	1/ 7.55	248,700	2/ 2.65	616,173	2/ 7.13	763,188	2/10.72

PER MANSHIFT WORKED

Earnings (exclusive of allowances in kind)*	s. d. 11/0.66	s. d. 10/1.18	s. d. 9/10.19	s. d. 11/1.99	s. d. 12/9.48	s. d. 12/3.28	s. d. 15/0.63	s. d. 10/11.66	s. d. 12/8.82	s. d. 10/11.53	s. d. 14/6.05
Value of allowances in kind†	-/0.54	1/2.46	1/ 2.98	-/3.30	-/4.16	-/3.78					-/4.78

(24)	LANCS. & CHESHIRE		N. STAFFORDSHIRE		CUMBERLAND		NORTH WALES		S. STAFFORDSHIRE		SHROPSHIRE		FOREST OF DEAN		BRISTOL & SOMERSET		KENT		GREAT BRITAIN	
	Amount (25)	Per ton disposable commercially (26)	Amount (27)	Per ton disposable commercially (28)	Amount (29)	Per ton disposable commercially (30)	Amount (31)	Per ton disposable commercially (32)	Amount (33)	Per ton disposable commercially (34)	Amount (35)	Per ton disposable commercially (36)	Amount (37)	Per ton disposable commercially (38)	Amount (39)	Per ton disposable commercially (40)	Amount (41)	Per ton disposable commercially (42)	Amount (43)	Per ton disposable commercially (44)
<b>Costs of Production :</b>	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
Wages*	8,305,768	12/11.63	3,752,488	11/ 3.73	1,007,102	14/ 2.62	1,356,557	11/ 4.08	551,817	10/ 1.37	329,718	11/ 9.74	679,058	11/ 4.92	476,719	13/ 4.34	1,080,999	12/ 8.65	113,532,555	10/10.73
Stores and timber	1,717,117	2/ 8.17	926,920	2/ 9.53	222,057	3/ 1.62	301,097	2/ 6.29	117,808	2/ 1.91	58,985	2/ 1.36	96,350	1/ 7.43	60,657	1/ 8.40	215,236	2/ 6.39	23,141,756	2/ 2.65
Other costs (management, salaries, insurances, repairs, office and general expenses, depreciation, etc.)	2,128,904	3/ 3.89	838,028	2/ 6.31	202,214	2/10.26	293,212	2/ 5.41	159,184	2/11.01	102,961	3/ 8.26	163,685	2/ 9.01	121,436	3/ 4.84	246,917	2/10.87	28,299,693	2/ 8.59
Miners' Welfare Fund contributions	58,786	-/ 1.10	30,218	-/ 1.09	6,378	-/ 1.08	9,606	-/ 0.96	4,832	-/ 1.06	2,501	-/ 1.08	5,258	-/ 1.06	3,231	-/ 1.09	7,774	-/ 1.10	931,409	-/ 1.07
Royalties (including the rental value of freehold minerals where worked by the proprietor).	317,547	-/ 5.95	105,208	-/ 3.81	37,913	-/ 6.42	41,239	-/ 4.14	16,934	-/ 3.72	11,462	-/ 4.93	18,418	-/ 3.71	22,149	-/ 7.45	50,302	-/ 7.10	5,030,315	-/ 5.79
<b>Total costs</b>	<b>12,528,122</b>	<b>19/ 6.74</b>	<b>5,652,862</b>	<b>17/ 0.47</b>	<b>1,475,664</b>	<b>20/10.00</b>	<b>2,001,711</b>	<b>16/ 8.79</b>	<b>850,575</b>	<b>15/ 7.07</b>	<b>505,627</b>	<b>18/ 1.37</b>	<b>962,769</b>	<b>16/ 2.13</b>	<b>684,192</b>	<b>19/ 2.12</b>	<b>1,601,228</b>	<b>18/10.11</b>	<b>170,935,728</b>	<b>16/ 4.83</b>
Deduct proceeds of miners' coal	16,594	-/ 0.31	78,693	-/ 2.85	12,461	-/ 2.11	21,047	-/ 2.11	559	-/ 0.12	2,598	-/ 1.12	9,419	-/ 1.90	107	-/ 0.04	8,073	-/ 1.14	883,212	-/ 1.02
<b>Net costs</b>	<b>12,511,528</b>	<b>19/ 6.43</b>	<b>5,574,169</b>	<b>16/ 9.62</b>	<b>1,463,203</b>	<b>20/ 7.89</b>	<b>1,980,664</b>	<b>16/ 6.68</b>	<b>850,016</b>	<b>15/ 6.95</b>	<b>503,029</b>	<b>18/ 0.25</b>	<b>953,350</b>	<b>16/ 0.23</b>	<b>684,085</b>	<b>19/ 2.08</b>	<b>1,593,155</b>	<b>18/ 8.97</b>	<b>170,052,516</b>	<b>16/ 3.81</b>
<b>Proceeds :</b>																				
Commercial disposals	13,551,145	21/ 1.91	6,202,860	18/ 8.36	1,423,989	20/ 1.25	2,192,354	18/ 3.92	945,807	17/ 4.02	531,365	19/ 0.43	1,059,953	17/ 9.72	739,957	20/ 8.87	1,767,173	20/ 9.54	186,996,999	17/11.32
<b>Balance :</b>																				
Debits																				
Credits	1,039,617	1/ 7.48	628,691	1/10.74	39,214	-/ 6.64	211,690	1/ 9.24	95,791	1/ 9.07	28,336	1/ 0.18	106,603	1/ 9.49	55,872	1/ 6.79	174,018	2/ 0.57	16,044,488	1/ 7.51

PER MANSHIFT WORKED

Earnings (exclusive of allowances in kind)*	s. d. 11/4.39	s. d. 12/1.92	s. d. 10/11.04	s. d. 10/7.47	s. d. 10/3.05	s. d. 10/3.91	s. d. 10/6.19	s. d. 9/5.57	s. d. 12/9.57	s. d. 11/8.77
Value of allowances in kind†		-/0.40				-/3.24				-/5.22

\*Including flat rate advances, war additions and subsistence allowances. Holidays with Pay Agreements were in operation in most districts and where the allowances were counted as items of cost in the wages ascertainment they are also included in these items.  
†The information covered by this item is based, so far as Northumberland and Durham are concerned, on returns furnished for the purpose of wages ascertainment, and for other districts on information supplied by the Mining Association of Great Britain.

The particulars included in this statement relate to undertakings which produced about 97 per cent. of the total quantity of saleable coal raised during the period. They are based partly upon the returns made for the purpose of wages ascertainment for certain districts and partly from other returns supplied by individual colliery owners

(1)	SCOTLAND		NORTHUMBERLAND		DURHAM		S. WALES & MON.		YORKSHIRE		N. DERBYSHIRE		NOTTINGHAMSHIRE		S. DERBYSHIRE		LEICESTERSHIRE		CANNOCK CHASE		WARWICKSHIRE		
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	
<b>Costs of Production :</b>																							
Wages*	16,025,871	12/ 5.20	6,075,236	11/ 7.30	14,486,466	11/11.80	19,968,798	14/ 6.34	26,142,507	12/ 3.88	7,439,647	11/ 4.15	9,045,760	11/ 5.73	1,120,920	11/ 0.15	1,473,444	10/ 9.75	3,254,015	13/10.29	3,419,997	13/ 9.47	
Stores and timber ..	3,761,993	2/11.02	1,455,418	2/ 9.37	3,400,848	2/ 9.76	4,446,700	3/ 2.83	5,367,306	2/ 6.36	1,756,314	2/ 8.14	1,393,278	1/ 9.21	236,466	2/ 3.88	245,451	1/ 9.61	616,388	2/ 7.50	692,222	2/ 0.49	
Other costs (after deducting refunds from the War Emergency Assistance Scheme) (for details see below).	2,845,294	2/ 2.49	1,671,720	3/ 2.33	4,456,944	3/ 8.24	5,116,310	3/ 8.68	5,189,541	2/ 5.36	1,629,342	2/ 5.82	1,878,027	2/ 4.60	237,395	2/ 3.99	331,690	2/ 5.21	512,205	2/ 2.17	554,939	2/ 2.85	
Miners' Welfare Fund contributions ..	117,382	-/ 1.09	46,238	-/ 1.06	107,799	-/ 1.07	124,007	-/ 1.08	189,128	-/ 1.07	58,479	-/ 1.07	69,764	-/ 1.06	8,865	-/ 1.04	11,991	-/ 1.06	21,308	-/ 1.09	22,311	-/ 1.08	
Royalties (including the rental value of freehold minerals where worked by the proprietor).	675,112	-/ 6.29	277,639	-/ 6.37	614,950	-/ 6.11	1,081,625	-/ 9.44	828,939	-/ 4.69	207,074	-/ 3.79	319,416	-/ 4.86	25,533	-/ 3.01	36,003	-/ 3.17	86,382	-/ 4.41	76,475	-/ 3.70	
Total costs ..	23,425,652	18/ 2.09	9,526,251	18/ 2.43	23,067,007	19/ 0.98	30,737,440	22/ 4.37	37,717,421	17/ 9.36	11,090,856	16/10.97	12,706,245	16/ 1.46	1,629,179	16/ 0.07	2,098,579	15/ 4.80	4,490,298	19/ 1.46	4,765,944	19/ 2.59	
Deduct proceeds of miners' coal ..	244,257	-/ 2.27	—	—	—	—	274,705	-/ 2.40	192,439	-/ 1.09	44,728	-/ 0.82	35,525	-/ 0.54	6,157	-/ 0.73	19,328	-/ 1.70	141	-/ 0.01	—	—	
Net costs ..	23,181,395	17/11.82	9,526,251	18/ 2.43	23,067,007	19/ 0.98	30,462,735	22/ 1.97	37,524,982	17/ 8.27	11,046,128	16/10.15	12,670,720	16/ 0.92	1,623,022	15/11.34	2,079,251	15/ 3.10	4,490,157	19/ 1.45	4,765,944	19/ 2.59	
<b>Proceeds :</b>																							
Commercial disposals ..	25,961,421	20/ 1.71	10,240,701	19/ 6.81	24,001,771	19/10.26	30,992,349	22/ 6.59	41,588,856	19/ 7.26	12,406,574	18/11.05	14,564,131	18/ 5.75	1,915,088	18/ 9.77	2,415,603	17/ 8.72	5,108,500	21/ 9.05	5,440,355	21/11.22	
<b>Balance :</b>																							
Credits ..	2,780,026	2/ 1.89	714,450	1/ 4.38	934,764	-/ 9.28	529,614	-/ 4.62	4,063,874	1/10.99	1,360,446	2/ 0.90	1,893,411	2/ 4.83	292,066	2/10.43	336,352	2/ 5.62	618,343	2/ 7.60	674,411	2/ 8.63	
<b>Other costs (gross) (management, salaries, insurances, repairs, office and general expenses, depreciation, etc., and levy under the War Emergency Assistance Scheme)†</b>	2,852,543	2/ 2.56	1,683,924	3/ 2.61	4,572,790	3/ 9.39	5,291,065	3/10.20	5,194,512	2/ 5.39	1,630,968	2/ 5.85	1,879,377	2/ 4.62	237,444	2/ 4.00	331,690	2/ 5.21	514,855	2/ 2.31	569,151	2/ 3.54	
Less Compensation under the War Emergency Assistance Scheme.	7,249	-/ 0.07	12,204	-/ 0.28	115,846	-/ 1.15	174,755	-/ 1.52	4,971	-/ 0.03	1,626	-/ 0.03	1,350	-/ 0.02	49	-/0.01	—	—	2,650	-/ 0.14	14,212	-/ 0.69	

PER MANSHIFT WORKED

	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.					
Earnings (exclusive of allowances in kind)*	12/7.32	11/8.59	11/1.97	12/3.77	14/2.19	13/10.19	16/6.59	13/5.56	14/11.26	12/7.98	16/0.39											
Value of allowances in kind‡	-/0.73	1/3.72	1/4.77	-/4.19	-/4.39	-/3.88				-/4.72												

(24)	LANCS. & CHESHIRE		N. STAFFORDSHIRE		CUMBERLAND		NORTH WALES		S. STAFFORDSHIRE		SHROPSHIRE		FOREST OF DEAN		BRISTOL & SOMERSET		KENT		GREAT BRITAIN			
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially		
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.		
<b>Costs of Production :</b>																						
Wages*	9,259,525	15/ 2.98	4,113,938	13/ 1.53	1,139,707	17/ 0.15	1,481,645	13/ 9.18	605,838	11/ 7.58	351,287	13/ 0.53	722,560	13/ 4.14	541,582	15/ 2.47	1,058,000	14/11.38	127,728,843	12/ 9.02		
Stores and timber ..	1,947,144	3/ 2.48	1,027,819	3/ 3.36	251,429	3/ 9.04	303,355	2/ 9.82	162,581	3/ 1.46	74,989	2/ 9.42	130,389	2/ 4.89	72,993	2/ 0.59	217,483	3/ 6.88	27,580,566	2/ 9.02		
Other costs (after deducting refunds from the War Emergency Assistance Scheme) (for details see below).	2,130,621	3/ 5.11	821,377	2/ 7.46	222,384	3/ 3.83	343,342	3/ 2.27	154,458	2/11.59	118,104	4/ 4.63	166,544	3/ 0.91	121,221	3/ 4.84	235,183	3/ 3.87	28,736,641	2/10.43		
Miners' Welfare Fund contributions ..	56,077	-/ 1.11	29,117	-/ 1.11	6,217	-/ 1.11	9,981	-/ 1.11	4,714	-/ 1.09	2,397	-/ 1.07	4,806	-/ 1.06	3,265	-/ 1.10	6,545	-/ 1.11	900,391	-/ 1.08		
Royalties (including the rental value of freehold minerals where worked by the proprietor).	311,970	-/ 6.16	104,933	-/ 4.02	36,132	-/ 6.47	39,636	-/ 4.42	15,796	-/ 3.64	9,677	-/ 4.31	16,967	-/ 3.76	22,826	-/ 7.69	43,415	-/ 7.36	4,830,500	-/ 5.79		
Total costs ..	13,705,337	22/ 6.84	6,097,184	19/ 5.48	1,655,869	24/ 8.60	2,177,959	20/ 2.80	943,387	18/ 1.36	556,454	20/ 7.96	1,041,366	19/ 2.76	761,887	21/ 4.69	1,560,626	22/ 0.60	188,754,941	18/11.34		
Deduct proceeds of miners' coal ..	18,242	-/ 0.36	88,675	-/ 3.40	16,201	-/ 2.90	21,488	-/ 2.39	1,033	-/ 0.24	2,887	-/ 1.29	9,454	-/ 2.09	104	-/ 0.03	6,981	-/ 1.18	982,345	-/ 1.18		
Net costs ..	13,687,095	22/ 6.48	6,008,509	19/ 2.08	1,639,668	24/ 5.70	2,156,471	20/ 0.41	942,354	18/ 1.12	553,567	20/ 6.67	1,031,912	19/ 0.67	761,783	21/ 4.66	1,553,645	21/11.42	188,772,596	18/10.16		
<b>Proceeds :</b>																						
Commercial disposals ..	14,175,712	23/ 4.13	6,646,222	21/ 2.50	1,581,933	23/ 7.36	2,308,410	21/ 5.35	1,031,509	19/ 9.66	580,525	21/ 6.68	1,119,663	20/ 8.11	841,536	23/ 7.53	1,657,807	23/ 5.08	204,578,686	20/ 5.09		
<b>Balance :</b>																						
Debits ..	—	—	—	—	57,735	-/10.34	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Credits ..	488,617	-/ 9.65	637,713	2/ 0.42	—	—	151,939	1/ 4.94	89,155	1/ 8.54	26,958	1/ 0.01	87,751	1/ 7.44	79,753	2/ 2.87	104,162	1/ 5.66	15,806,070	1/ 6.93		
<b>Other costs (gross) (management, salaries, insurances, repairs, office and general expenses, depreciation, etc., and levy under the War Emergency Assistance Scheme)†</b>	2,139,255	3/ 6.28	826,418	2/ 7.65	222,384	3/ 3.83	346,019	3/ 2.57	155,236	2/11.77	119,075	4/ 5.06	167,732	3/ 1.17	121,221	3/ 4.84	241,765	3/ 4.99	29,097,424	2/10.86		
Less Compensation under the War Emergency Assistance Scheme.	8,634	-/ 0.17	5,041	-/ 0.19	—	—	2,677	-/ 0.30	778	-/ 0.18	971	-/ 0.43	1,188	-/ 0.26	—	—	6,582	-/ 1.12	360,788	-/ 0.43		

PER MANSHIFT WORKED

	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.						
Earnings (exclusive of allowances in kind)*	12/9.78	13/5.13	12/3.70	12/1.68	11/7.69	11/7.44	11/10.60	10/9.36	14/1.05	13/0.40											
Value of allowances in kind‡	-/0.48					-/3.80				-/5.65											

\* Including flat rate advances, war additions and subsistence allowances. Allowances in respect of Holidays with Pay were in operation in most districts and, where counted as items of cost in the wages ascertainment, they are also included in these items.

† Other costs (gross) includes the cost of the levy under the War Emergency Assistance Scheme which operated towards the end of the year; this amounted to 3d. per ton of coal supplied. Spread over the whole year the cost was a little less than 1d. per ton and if this amount is deducted from the gross figures the result will give the approximate net amount of "Other costs" on a comparable basis with figures previously published in the Annual Reports of the Secretary for Mines.

‡ The information covered by this item is based, so far as Northumberland and Durham are concerned, on returns furnished for the purpose of wages ascertainment, and for other districts on information supplied by the Mining Association of Great Britain.

The particulars included in this statement relate to undertakings which produced about 97 per cent. of the total quantity of saleable coal raised during the period. They are based partly upon the returns made for the purpose of wages ascertainment for certain districts and partly upon other returns supplied by individual colliery owners

(1)	SCOTLAND		NORTHUMBERLAND		DURHAM		S. WALES & MON.		YORKSHIRE		N. DERBYSHIRE		NOTTINGHAMSHIRE		S. DERBYSHIRE		LEICESTERSHIRE		CANNOCK CHASE		WARWICKSHIRE			
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially		
Costs of Production :																								
Wages*	17,474,153	15/ 4.39	6,476,423	13/ 9.38	16,102,991	14/ 6.39	20,065,910	17/ 5.49	28,917,713	14/ 5.74	8,477,162	13/ 3.20	10,336,150	12/ 11.86	1,486,008	12/ 8.18	1,731,265	12/ 7.36	3,478,822	16/ 5.24	3,275,563	15/ 4.64		
Stores and timber	3,886,196	3/ 5.01	1,659,924	3/ 6.39	3,737,774	3/ 4.48	4,314,883	3/ 9.05	6,020,720	3/ 0.17	1,957,022	3/ 0.75	1,031,554	2/ 0.61	334,070	2/ 10.21	266,985	1/ 11.34	681,511	3/ 2.64	652,059	3/ 0.76		
Other costs (after deducting refunds from the War Emergency and Guaranteed Wage levies) (For details see below).	3,242,572	2/ 10.21	1,862,690	3/ 11.56	4,597,306	4/ 1.79	5,272,076	4/ 7.05	6,100,258	3/ 0.65	1,928,186	3/ 0.22	2,631,379	3/ 3.69	328,597	2/ 9.65	424,929	3/ 1.16	569,853	2/ 8.30	624,667	2/ 11.22		
Miners' Welfare Fund contributions	104,651	-/ 1.10	41,461	-/ 1.06	98,942	-/ 1.07	104,788	-/ 1.09	182,119	-/ 1.10	56,631	-/ 1.06	70,488	-/ 1.06	10,084	-/ 1.03	12,063	-/ 1.06	19,396	-/ 1.10	19,136	-/ 1.08		
Royalties (including the rental value of freehold minerals where worked by the proprietor).	611,985	-/ 6.46	253,038	-/ 6.46	579,177	-/ 6.27	992,579	-/ 10.36	780,234	-/ 4.69	213,178	-/ 4.00	344,699	-/ 5.20	27,641	-/ 2.83	35,360	-/ 3.09	80,240	-/ 4.55	65,904	-/ 3.71		
Total costs	25,319,557	22/ 3.17	10,293,536	21/ 10.85	25,116,190	22/ 8.00	30,750,236	26/ 9.04	42,001,044	21/ 0.35	12,632,179	19/ 9.23	15,014,270	18/ 10.42	2,186,400	18/ 7.90	2,470,602	18/ 0.01	4,829,822	22/ 9.83	4,637,329	21/ 9.41		
Deduct proceeds of miners' coal	281,631	-/ 2.97					269,544	-/ 2.82	198,221	-/ 1.19	46,140	-/ 0.87	35,549	-/ 0.54	6,839	-/ 0.70	21,708	-/ 1.90	190	-/ 0.01				
Net costs	25,037,926	22/ 0.20	10,293,536	21/ 10.85	25,116,190	22/ 8.00	30,480,692	26/ 6.22	41,802,823	20/ 11.16	12,586,039	19/ 8.36	14,978,721	18/ 9.88	2,179,561	18/ 7.20	2,448,894	17/ 10.11	4,829,632	22/ 9.82	4,637,329	21/ 9.41		
Proceeds :																								
Commercial disposals	27,361,534	24/ 0.72	11,031,167	23/ 5.69	26,319,877	23/ 9.03	31,520,705	27/ 5.08	45,451,022	22/ 9.08	14,019,679	21/ 11.29	17,050,793	21/ 5.13	2,510,879	21/ 5.13	2,800,713	20/ 4.87	5,295,446	25/ 0.23	5,306,349	24/ 11.12		
Balance :																								
Credits	2,323,608	2/ 0.54	737,631	1/ 6.84	1,203,687	1/ 1.03	1,040,013	-/ 10.86	3,648,199	1/ 9.92	1,433,640	2/ 2.93	2,072,072	2/ 7.25	331,318	2/ 9.93	351,819	2/ 6.76	465,814	2/ 2.41	669,020	3/ 1.71		
Other costs (gross) (management, salaries, insurances, repairs, office and general expenses, depreciation, etc., and levies)†	3,431,954	3/ 0.21	1,940,461	4/ 1.55	5,008,094	4/ 6.24	5,877,897	5/ 1.37	6,371,434	3/ 2.28	1,950,371	3/ 0.63	2,653,620	3/ 4.02	329,378	2/ 9.73	425,991	3/ 1.25	599,570	2/ 9.99	664,699	3/ 1.47		
Less receipts																								
(a) To make up guaranteed wage	48,787	-/ 0.52	27,905	-/ 0.71	46,285	-/ 0.50	43,220	-/ 0.45	53,948	-/ 0.32	18,423	-/ 0.34	19,580	-/ 0.29	781	-/ 0.08	1,062	-/ 0.09	2,049	-/ 0.12	2,674	-/ 0.15		
(b) Compensation under the Necessitous Undertakings Scheme.									137,850	-/ 0.83														
(c) Compensation under the War Emergency Assistance Scheme.	140,595	-/ 1.48	49,866	-/ 1.28	364,503	-/ 3.95	562,601	-/ 5.87	79,378	-/ 0.48	3,762	-/ 0.07	2,661	-/ 0.04					27,668	-/ 1.57	37,358	-/ 2.10		
Total [(a)-(c)]	189,382	-/ 2.00	77,771	-/ 1.99	410,788	-/ 4.45	605,821	-/ 6.32	271,176	-/ 1.63	22,185	-/ 0.41	22,241	-/ 0.33	781	-/ 0.68	1,062	-/ 0.09	29,717	-/ 1.69	40,032	-/ 2.25		

PER MANSHIFT WORKED

Earnings (exclusive of allowances in kind)*	s. d. 14/ 6.09	s. d. 13/ 3.63	s. d. 12/ 11.17	s. d. 14/ 1.31	s. d. 15/ 10.69	s. d. 15/ 9.19	s. d. 18/ 8.89	s. d. 17/ 5.18	s. d. 17/ 9.35	s. d. 14/ 5.17	s. d. 17/ 1.13
Value of allowances in kind†	-/ 1.02	1/ 5.44	1/ 4.55	-/ 5.14	-/ 5.06	-/ 4.20				-/ 5.15	

(24)	LANCS & CHESHIRE		N. STAFFORDSHIRE		CUMBERLAND		NORTH WALES		S. STAFFORDSHIRE		SHROPSHIRE		FOREST OF DEAN		BRISTOL & SOMERSET		KENT		GREAT BRITAIN			
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially		
Costs of Production :																						
Wages*	9,928,704	18/ 3.88	4,355,534	15/ 2.92	1,117,727	21/ 6.81	1,566,723	16/ 7.47	645,972	13/ 8.80	350,200	14/ 1.29	778,812	16/ 3.92	595,808	17/ 7.70	1,100,309	17/ 10.52	138,281,949	15/ 1.05		
Stores and timber	2,077,044	3/ 10.00	1,031,448	3/ 7.32	248,309	4/ 9.50	313,969	3/ 3.97	154,577	3/ 3.44	88,290	3/ 6.68	137,212	2/ 10.52	80,984	2/ 4.77	229,672	3/ 8.78	29,504,203	3/ 2.63		
Other costs (after deducting refunds from the War Emergency and Guaranteed Wage levies) (For details see below).	2,217,652	4/ 1.11	892,045	3/ 1.47	264,078	5/ 1.14	339,499	3/ 7.23	165,278	3/ 6.16	122,822	4/ 11.38	177,740	3/ 8.71	144,935	4/ 3.50	230,353	3/ 8.90	32,136,915	3/ 6.07		
Miners' Welfare Fund contributions	50,449	-/ 1.12	26,494	-/ 1.11	4,896	-/ 1.13	8,783	-/ 1.12	4,300	-/ 1.10	2,177	-/ 1.05	4,233	-/ 1.06	3,086	-/ 1.10	5,734	-/ 1.12	829,011	-/ 1.09		
Royalties (including the rental value of freehold minerals where worked by the proprietor).	285,104	-/ 6.31	108,729	-/ 4.57	30,985	-/ 7.17	36,546	-/ 4.65	15,104	-/ 3.85	8,957	-/ 4.33	15,225	-/ 3.83	23,044	-/ 8.19	37,985	-/ 7.40	4,545,714	-/ 5.95		
Total costs	14,558,953	26/ 10.42	6,414,250	22/ 5.39	1,665,995	32/ 1.75	2,265,520	24/ 0.44	985,231	20/ 11.35	572,446	23/ 0.73	1,113,222	23/ 4.04	847,857	25/ 1.26	1,604,053	26/ 0.72	205,278,692	22/ 4.79		
Deduct proceeds of miners' coal	18,307	-/ 0.41	88,523	-/ 3.72	1,653	-/ 4.55	20,737	-/ 2.64	1,197	-/ 0.30	2,891	-/ 1.40	9,059	-/ 2.28	90	-/ 0.03	6,640	-/ 1.29	1,026,919	-/ 1.34		
Net costs	14,540,646	26/ 10.01	6,325,727	22/ 1.67	1,646,342	31/ 9.20	2,244,783	23/ 9.80	984,034	20/ 11.05	569,555	22/ 11.33	1,104,163	[23/ 1.76	847,767	25/ 1.23	1,597,413	25/ 11.43	204,251,773	22/ 3.45		
Proceeds :																						
Commercial disposals	15,127,073	27/ 11.00	7,024,944	24/ 7.03	1,579,116	30/ 5.64	2,388,378	25/ 4.08	1,104,441	23/ 5.77	622,250	25/ 0.80	1,179,832	24/ 8.79	936,117	27/ 8.62	1,771,598	28/ 9.39	220,401,913	24/ 0.60		
Balance :																						
Debits					67,226	1/ 3.56																
Credits	586,427	1/ 0.99	699,217	2/ 5.36			143,595	1/ 6.28	120,407	2/ 6.72	52,695	2/ 1.47	75,669	1/ 7.03	88,350	2/ 7.39	174,185	2/ 9.96	16,150,140	1/ 9.15		
Other costs (gross) (management, salaries, insurances, repairs, office and general expenses, depreciation, etc., and levies)†	2,325,569	4/ 3.50	927,699	3/ 2.96	276,849	5/ 4.10	371,223	3/ 11.26	178,316	3/ 9.49	130,121	5/ 2.90	191,987	4/ 0.29	145,316	4/ 3.63	264,487	4/ 3.56	34,065,038	3/ 8.60		
Less receipts																						
(a) To make up guaranteed wage	30,260	-/ 0.67	500	-/ 0.02	3,501	-/ 0.81	2,136	-/ 0.27	234	-/ 0.06	21	-/ 0.01	1,668	-/ 0.42	49	-/ 0.01	1,331	-/ 0.26	304,414	-/ 0.40		
(b) Compensation under the Necessitous Undertakings Scheme.																			137,850	-/ 0.18		
(c) Compensation under the War Emergency Assistance Scheme.	77,657	-/ 1.72	35,154	-/ 1.47	9,270	-/ 2.15	29,588	-/ 3.76	12,804	-/ 3.27	7,278	-/ 3.51	12,579	-/ 3.16	332	-/ 0.12	32,803	-/ 6.40	1,485,857	-/ 1.95		
Total [(a)-(c)]	107,917	-/ 2.39	35,654	-/ 1.49	12,771	-/ 2.96	31,724	-/ 4.03	13,038	-/ 3.33	7,299	-/ 3.52	14,247	-/ 3.58	381	-/ 0.13	34,134	-/ 6.66	1,928,121	-/ 2.53		

PER MANSHIFT WORKED

Earnings (exclusive of allowances in kind)*	s. d. 14/ 9.59	s. d. 15/ 4.18	s. d. 14/ 4.39	s. d. 14/ 0.25	s. d. 13/ 1.76	s. d. 13/ 9.43	s. d. 13/ 11.10	s. d. 12/ 3.28	s. d. 16/ 6.71	s. d. 14/ 10.94
Value of allowances in kind†		-/ 0.55				-/ 4.76				0/ 6.17

\* Including flat rate advances, war additions, attendance bonus, subsistence allowances and payments to make up guaranteed wage. Allowances in respect of Holidays with Pay were in operation in most districts and, where counted as items of cost in the wages ascertainment, they are also included in these items.  
 † Other costs (gross) includes the cost of the War Emergency and Guaranteed Wage levies. These amounted to 3d. per ton of coal supplied from January to May and 2d. per ton from June to December or about 2½d. per ton spread over the whole year. If this amount is deducted from the gross figures the result will give the approximate net amount of "Other costs" on a comparable basis with figures previously published in the Annual Reports of the Secretary for Mines.  
 ‡ The information covered by this item is based, so far as Northumberland and Durham are concerned, on returns furnished for the purpose of wages ascertainment, and for other districts on information supplied by the Mining Association of Great Britain.



The particulars included in this Statement relate to Undertakings which produced about 96 per cent. of the total quantity of saleable coal raised during the period. They are based partly upon the returns made for the purpose of wages ascertainment for certain Districts, and partly upon other returns supplied by individual Colliery Owners

	SCOTLAND		NORTHUMBERLAND		DURHAM		S. WALES & MON.		YORKSHIRE		N. DERBYSHIRE		NOTTINGHAMSHIRE		S. DERBYSHIRE		LEICESTERSHIRE		CANNOCK CHASE		WARWICKSHIRE	
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
Production:	21,690,166	20/ 3.27	8,465,134	18/ 0.19	22,316,708	20/ 4.16	25,640,033	24/ 7.41	35,735,587	19/ 8.79	10,659,861	16/ 11.44	12,688,025	17/ 0.97	2,131,590	16/ 2.62	2,369,475	15/ 3.88	4,030,769	20/ 7.24	3,964,673	18/ 10.91
Timber	3,870,892	3/ 7.42	1,565,772	3/ 3.99	3,874,820	3/ 6.39	4,331,884	4/ 1.91	5,702,351	3/ 1.79	1,924,897	3/ 0.74	1,623,813	2/ 2.23	375,443	2/ 10.28	260,970	1/ 8.25	555,880	2/ 10.10	543,674	2/ 7.12
Costs (after deducting refunds from Coal Charges Levy). (For details see below.)	3,152,596	2/ 11.36	2,019,440	4/ 3.58	4,139,985	3/ 9.30	2,679,262	2/ 6.87	5,643,778	3/ 1.40	2,642,641	4/ 2.43	3,063,047	4/ 1.48	606,043	4/ 7.33	795,198	5/ 1.71	789,033	4/ 0.40	991,683	4/ 8.76
Welfare Fund contributions (including the rental value of mineral lands where worked by the proprietor).	98,019	-/ 1.10	41,109	-/ 1.05	97,735	-/ 1.07	95,750	-/ 1.10	165,064	-/ 1.09	56,497	-/ 1.08	65,806	-/ 1.07	11,453	-/ 1.04	15,523	-/ 1.03	17,808	-/ 1.09	18,800	-/ 1.08
	576,059	-/ 6.46	251,316	-/ 6.42	555,932	-/ 6.52	928,223	-/ 10.69	754,435	-/ 5.00	190,546	-/ 3.64	294,114	-/ 4.75	35,243	-/ 3.22	38,299	-/ 2.97	75,363	-/ 4.62	65,961	-/ 3.77
Proceeds of miners' coal	29,387,732	37/ 5.61	12,342,771	26/ 3.23	31,025,180	28/ 3.44	33,675,152	32/ 3.98	48,001,215	26/ 6.07	15,474,442	24/ 7.33	17,734,805	23/ 10.50	3,159,772	24/ 0.49	3,477,465	22/ 5.86	5,468,853	27/ 11.45	5,584,791	26/ 7.64
	333,089	-/ 3.77					212,640	-/ 2.45	188,253	-/ 1.25	43,450	-/ 0.83	33,803	-/ 0.55	7,561	-/ 0.69	20,963	-/ 1.62	259	-/ 0.01		
	29,054,643	27/ 1.88	12,342,771	26/ 3.23	31,025,180	28/ 3.44	33,462,512	32/ 1.53	47,812,962	26/ 4.82	15,430,992	24/ 6.50	17,701,002	23/ 9.95	3,152,211	23/ 11.80	3,456,502	22/ 4.24	5,468,594	27/ 11.44	5,584,791	26/ 7.64
Capital disposals	30,839,708	28/ 9.90	12,965,468	27/ 7.13	31,506,700	28/ 8.71	34,387,802	33/ 0.19	50,047,223	27/ 7.62	16,567,012	26/ 4.18	19,374,708	26/ 0.99	3,421,811	26/ 0.42	3,821,008	24/ 8.53	5,845,795	29/ 10.58	6,135,734	29/ 3.17
	1,785,065	1/ 8.02	622,697	1/ 3.90	481,520	-/ 5.27	925,290	-/ 10.66	2,234,261	1/ 2.80	1,136,020	1/ 9.68	1,673,706	2/ 3.04	269,600	2/ 0.62	364,506	2/ 4.29	377,201	1/ 11.11	550,943	2/ 7.53
(gross) (management, salaries, repairs, office and general expenses, depreciation, etc., and levy under (Charges) Order)†	8,640,957	8/ 0.92	4,141,671	8/ 9.78	10,697,918	9/ 9.05	11,180,483	10/ 8.81	13,327,118	8/ 5.56	5,174,183	8/ 2.75	6,332,444	8/ 6.30	1,013,569	7/ 8.54	1,235,621	7/ 11.89	1,633,205	8/ 4.18	1,634,527	7/ 9.55
Less receipts under Coal (Charges) Order—																						
(a) To make up guaranteed wage	179,541	-/ 2.01	76,856	-/ 1.96	117,890	-/ 1.29	113,997	-/ 1.31	394,403	-/ 2.61	153,077	-/ 2.92	121,752	-/ 1.97	10,856	-/ 0.99	9,423	-/ 0.73	12,377	-/ 0.76	22,277	-/ 1.27
(b) "Greene" wages	2,889,895	2/ 8.41	1,390,421	2/ 11.51	3,286,399	2/ 11.96	3,745,066	3/ 7.15	4,402,985	2/ 5.57	1,610,792	2/ 6.74	2,252,156	3/ 0.40	254,498	1/ 11.24	250,868	1/ 7.47	645,572	3/ 3.60	462,458	2/ 2.47
(c) Output bonus	16,741	-/ 0.19	6,202	-/ 0.16	17,169	-/ 0.19	17,169	-/ 0.19	52,266	-/ 1.00	24,266	-/ 1.00	28,836	-/ 0.47	70,143	-/ 6.40	143,113	-/ 11.11			77,519	-/ 4.44
(d) Compensation under the Necessitous Undertakings Scheme.	788,745	-/ 8.85	72,072	-/ 1.84	115,191	-/ 1.26	242,318	-/ 2.79	488,143	-/ 3.24	31,000	-/ 0.59	101,030	-/ 1.64					1,250	-/ 0.03	80,590	-/ 4.61
(e) Price Allowance	1,613,439	1/ 6.10	576,680	1/ 2.73	3,021,284	2/ 9.05	4,399,840	4/ 2.69	4,337,809	2/ 4.74	684,407	1/ 1.07	764,023	1/ 0.34	72,029	-/ 6.58	37,019	-/ 2.87	184,973	-/ 11.34	80,590	-/ 4.61
Total [(a)-(e)]	5,488,361	5/ 1.56	2,122,231	4/ 6.20	6,557,933	5/ 11.75	8,501,221	8/ 1.94	9,683,340	5/ 4.16	2,531,542	4/ 0.32	3,269,397	4/ 4.82	407,526	3/ 11.21	440,423	2/ 10.18	844,172	4/ 3.78	642,844	3/ 0.79
PER MANSHIFT WORKED																						
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Exclusive of allowances in kind*	18/ 4.10	17/ 6.90	17/ 0.85	18/ 2.81	19/ 11.65	20/ 8.69	23/ 5.33	23/ 1.35	24/ 4.59	17/ 5.40	21/ 10.56											
Value of allowances in kind‡	-/ 1.44	1/ 7.62	1/ 5.54	-/ 6.32	6/ .58	-/ 5.69																

	LANCS & CHESHIRE		N. STAFFORDSHIRE		CUMBERLAND		NORTH WALES		S. STAFFORDSHIRE		SHROPSHIRE		FOREST OF DEAN		BRISTOL & SOMERSET		KENT		GREAT BRITAIN		
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	
(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	
Production:	12,481,098	25/ 6.74	5,111,033	19/ 1.23	1,405,262	30/ 4.25	2,010,150	22/ 10.39	750,981	18/ 11.89	438,512	18/ 10.77	983,201	22/ 8.50	785,961	23/ 7.06	1,408,139	22/ 8.06	175,072,358	20/ 3.05	
Timber	2,157,960	4/ 5.03	1,076,295	4/ 0.27	290,708	6/ 3.35	275,506	3/ 1.61	128,331	3/ 2.43	86,555	3/ 8.76	152,889	3/ 6.44	80,293	2/ 5.07	208,107	3/ 4.25	29,087,040	3/ 4.38	
Costs (after deducting refunds from Coal Charges Levy). (For details see below.)	1,235,674	2/ 6.37	1,207,787	4/ 6.17	42,175	-/ 10.93	292,684	3/ 3.95	170,707	4/ 3.12	133,661	5/ 9.12	87,792	2/ 0.37	135,601	4/ 1.09	297,980	4/ 9.63	30,128,787	3/ 5.82	
Welfare Fund contributions (including the rental value of mineral lands where worked by the proprietor).	45,820	-/ 1.13	24,744	-/ 1.11	4,354	-/ 1.13	8,292	-/ 1.13	3,649	-/ 1.09	2,033	-/ 1.05	3,623	-/ 1.06	3,070	-/ 1.11	5,782	-/ 1.12	788,181	-/ 1.09	
	267,664	-/ 6.58	83,642	-/ 3.75	31,489	-/ 8.16	37,123	-/ 5.07	14,628	-/ 4.38	7,585	-/ 3.92	14,178	-/ 4.08	22,527	-/ 8.15	41,667	-/ 8.06	4,328,534	-/ 6.01	
Proceeds of miners' coal	16,188,216	33/ 1.85	7,503,501	28/ 0.53	1,773,988	38/ 3.82	2,623,755	29/ 10.15	1,078,296	27/ 10.91	668,316	28/ 9.62	1,242,423	28/ 8.85	1,023,452	30/ 10.48	1,961,675	31/ 7.42	289,896,830	27/ 8.35	
	19,851	-/ 0.49	86,555	-/ 3.88	20,388	-/ 5.29	20,209	-/ 2.76	1,434	-/ 0.43	2,583	-/ 1.33	9,008	-/ 2.50	127	-/ 0.05	6,688	-/ 1.29	1,008,981	-/ 1.40	
	16,168,365	33/ 1.36	7,416,946	27/ 8.65	1,753,600	37/ 10.53	2,603,546	29/ 7.39	1,076,862	26/ 10.48	665,763	28/ 8.29	1,233,415	28/ 6.35	1,023,325	30/ 10.43	1,954,987	31/ 6.13	288,888,849	27/ 6.95	
Capital disposals	16,632,224	34/ 0.76	7,891,743	29/ 5.94	1,704,857	36/ 9.90	2,689,217	30/ 7.08	1,127,380	28/ 1.61	683,706	29/ 5.57	1,293,348	29/ 10.99	1,104,434	33/ 3.79	2,107,489	33/ 11.63	250,147,367	28/ 11.27	
	463,859	-/ 11.40	474,797	1/ 9.29	48,743	1/ 0.63	85,671	-/ 11.69	50,518	1/ 3.13	17,943	-/ 9.28	59,933	1/ 4.64	81,109	2/ 5.26	152,502	2/ 5.50	11,758,898	1/ 4.82	
(gross) (management, salaries, repairs, office and general expenses, depreciation, etc., and levy under the Coal (Charges) Order)†	4,688,479	9/ 7.23	2,376,550	8/ 10.59	487,561	10/ 6.38	806,626	9/ 2.10	370,053	9/ 2.82	257,920	11/ 1.33	433,183	10/ 0.24	322,456	9/ 8.73	570,497	9/ 2.74	77,825,021	8/ 11.85	
Less receipts under Coal (Charges) Order—																					
(a) To make up guaranteed wage	63,419	-/ 1.56	12,116	-/ 0.54	8,818	-/ 2.29	22,277	-/ 3.04	2,253	-/ 0.67	1,327	-/ 0.68	11,642	-/ 3.23	357	-/ 0.13	9,415	-/ 1.83	1,844,078	-/ 1.87	
(b) "Greene" wages	1,670,946	3/ 5.29	759,460	2/ 10.06	187,054	4/ 0.49	278,179	3/ 1.97	121,039	3/ 0.25	60,717	2/ 7.40	140,210	3/ 2.92	120,482	3/ 7.61	170,008	2/ 8.88	24,789,206	2/ 10.89	
(c) Output bonus	18,462	-/ 0.45	12,627	-/ 0.57							1,697	-/ 0.88			26,731	-/ 9.68	1,263	-/ 0.24	396,250	-/ 0.65	
(d) Compensation under the Necessitous Undertakings Scheme.	475,009	-/ 11.68	34,250	-/ 1.54			46,524	-/ 6.35					72,647	1/ 8.16	2,000	-/ 0.72	42,985	-/ 8.31	2,891,878	-/ 3.60	
(e) Price Allowance	1,215,879	2/ 5.88	350,310	1/ 3.71	249,514	5/ 4.67	166,962	1/ 10.79	76,054	1/ 10.78	60,518	2/ 7.30	120,892	2/ 9.56	37,285	1/ 1.50	48,846	-/ 9.45	18,098,363	2/ 1.12	
Total [(a)-(e)]	3,452,805	7/ 0.86	1,168,763	4/ 4.42	445,386	9/ 7.															

The particulars included in this Statement relate to Undertakings which produced about 96 per cent. of the total quantity of saleable coal raised during the period. They are based partly upon the returns made for the purpose of wages ascertainment for certain districts and partly from other returns supplied by individual colliery owners

(1)	SCOTLAND		NORTHUMBERLAND		DURHAM		S. WALES & MON.		YORKSHIRE		N. DERBYSHIRE		NOTTINGHAMSHIRE		S. DERBYSHIRE		LEICESTERSHIRE		CANNOCK CHASE		WARWICKSHIRE	
	Amount (2)	Per ton disposable commercially (3)	Amount (4)	Per ton disposable commercially (5)	Amount (6)	Per ton disposable commercially (7)	Amount (8)	Per ton disposable commercially (9)	Amount (10)	Per ton disposable commercially (11)	Amount (12)	Per ton disposable commercially (13)	Amount (14)	Per ton disposable commercially (15)	Amount (16)	Per ton disposable commercially (17)	Amount (18)	Per ton disposable commercially (19)	Amount (20)	Per ton disposable commercially (21)	Amount (22)	Per ton disposable commercially (23)
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
<b>Production :</b>																						
Wages and timber .. .. .	5,406,516	19/11.90	2,110,504	17/ 8.48	5,455,947	19/ 5.84	6,577,350	23/11.15	9,004,346	19/ 0.28	2,689,409	16/ 5.07	3,241,866	16/ 8.99	526,576	15/ 4.95	579,433	14/ 7.69	1,022,364	20/ 3.34	1,002,172	18/ 9.87
Other costs (after deducting refunds from Coal Charges levy) (for details see p. 10)	923,311	3/ 4.97	380,999	3/ 2.27	939,527	3/ 4.27	1,142,681	4/ 1.89	1,419,759	2/11.99	476,130	2/10.89	412,601	2/ 1.58	102,453	2/10.99	72,325	1/ 9.92	144,436	2/10.33	137,641	2/ 7.02
Welfare Fund contributions .. .. .	24,910	-/ 1.11	10,421	-/ 1.05	25,048	-/ 1.03	25,301	-/ 1.10	43,039	-/ 1.09	14,694	-/ 1.08	17,158	-/ 1.06	2,973	-/ 1.04	3,470	-/ 1.05	4,610	-/ 1.10	4,773	-/ 1.08
Other charges (including rental value of freehold minerals where worked by the proprietor).	141,691	-/ 6.29	62,976	-/ 6.34	148,693	-/ 6.37	239,000	-/10.43	297,888	-/ 5.02	50,653	-/ 3.71	81,482	-/ 5.05	11,607	-/ 4.08	9,880	-/ 3.00	19,215	-/ 4.57	17,497	-/ 3.94
<b>Proceeds :</b>																						
Net proceeds of miners' coal .. .. .	7,453,465	27/ 6.73	3,151,855	26/ 5.32	7,928,977	28/ 3.84	9,012,270	32/ 9.45	12,488,202	26/ 4.60	3,987,331	24/ 4.18	4,632,058	23/11.17	815,384	23/10.39	868,107	21/11.21	1,406,403	27/10.75	1,444,167	27/ 1.48
Other proceeds .. .. .	98,092	-/ 4.35	—	—	—	—	58,485	-/ 2.55	51,657	-/ 1.31	12,271	-/ 0.90	9,320	-/ 0.53	1,947	-/ 0.68	5,943	-/ 1.80	63	-/ 0.02	—	—
<b>Costs :</b>																						
Net costs .. .. .	7,355,373	27/ 2.38	3,151,855	26/ 5.32	7,928,977	28/ 3.84	8,953,785	32/ 6.90	12,436,545	26/ 3.29	3,975,060	24/ 3.28	4,622,738	23/10.59	813,437	23/ 9.71	862,164	21/ 9.41	1,405,340	27/10.73	1,444,167	27/ 1.48
Commercial disposals .. .. .	7,789,789	28/ 9.65	3,282,730	27/ 6.50	8,045,044	28/ 8.81	9,043,101	32/10.80	13,088,109	27/ 7.81	4,318,414	26/ 4.44	5,024,279	25/11.48	887,285	25/11.64	978,553	24/ 8.70	1,495,112	29/ 7.86	1,566,338	29/ 5.01
Other disposals .. .. .	434,416	1/ 7.27	130,875	1/ 1.18	116,067	-/ 4.97	89,316	-/ 3.90	651,564	1/ 4.52	343,354	2/ 1.16	401,541	2/ 0.89	73,848	2/ 1.93	116,389	2/11.29	88,772	1/ 9.13	122,171	2/ 3.53
<b>Other costs (gross) (management, salaries, insurances, repairs, office and general expenses, depreciation, etc., and levy under the Coal (Charges) Order).†</b>	2,184,954	8/ 0.95	1,023,268	8/ 7.00	2,680,366	9/ 6.88	2,792,828	10/ 1.93	3,927,767	8/ 3.58	1,322,511	8/ 0.91	1,631,066	8/ 5.12	259,555	7/ 7.16	303,552	7/ 8.04	412,385	8/ 2.15	409,732	7/ 8.34
<b>Receipts under Coal (Charges) Order :</b>																						
To make up guaranteed wage .. .. .	45,764	-/ 2.03	16,930	-/ 1.71	22,274	-/ 0.95	22,821	-/ 1.00	78,432	-/ 1.99	25,601	-/ 1.88	22,350	-/ 1.40	1,379	-/ 0.48	1,161	-/ 0.35	2,162	-/ 0.51	3,406	-/ 0.77
"Greene" wages .. .. .	721,206	2/ 8.00	343,074	2/10.54	816,165	2/10.98	982,262	3/ 6.88	1,134,426	2/ 4.76	411,080	2/ 6.12	518,469	2/ 8.14	62,395	1/ 9.92	65,354	1/ 7.82	165,071	3/ 3.29	118,242	2/ 2.65
Output bonus .. .. .	16,741	-/ 0.74	6,202	-/ 0.62	17,169	-/ 0.74	—	—	—	—	6,677	-/ 0.49	28,836	-/ 1.79	12,616	-/ 4.43	17,598	-/ 5.34	—	—	—	—
Compensation under the Necessitous Undertakings Scheme .. .. .	163,488	-/ 7.26	—	—	—	—	44,423	-/ 1.94	141,150	-/ 3.58	—	—	20,655	-/ 1.23	—	—	—	—	—	—	6,000	-/ 1.35
Price Allowance .. .. .	280,718	1/ 0.46	69,207	-/ 6.97	464,996	1/ 7.93	715,384	2/ 7.23	750,609	1/ 7.03	122,708	-/ 8.99	161,605	-/10.02	11,399	-/ 4.00	16,430	-/ 4.98	29,374	-/ 6.99	—	—
<b>Total [(a)-(e)] .. .. .</b>	1,227,917	4/ 6.49	435,413	3/ 7.84	1,320,604	4/ 8.60	1,764,890	6/ 5.05	2,104,617	4/ 5.36	566,066	3/ 5.48	752,115	3/10.63	87,780	2/ 6.83	100,543	2/ 6.49	196,607	3/10.79	127,648	2/ 4.77
PER MANSHIFT WORKED																						
(exclusive of allowances in kind)*	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Value of allowances in kind‡ .. .. .	18/2.98	17/3.67	16/8.83	18/0.05	19/8.83	20/2.95	23/ 3.51	22/ 9.87	23/ 8.05	17/ 3.00	21/ 8.27	—	—	—	—	—	—	—	—	—	—	—
	-/1.65	1/8.71	1/6.37	-/6.69	-/6.72	-/6.02	-/5.81															

\* Including flat rate advances, war additions, attendance bonus, subsistence allowances, payments to make up guaranteed wage, "Greene" wages, and output bonus. Allowances in respect of Holidays with Pay, were in operation in most districts and, where counted as items of cost in the wages ascertainment, they are also included in these items.  
 † See note to figures in respect of the year 1943 (page 59).  
 ‡ Only two-thirds of the Output Bonus was paid from the Coal Charges levy.  
 § The information covered by this item is based, so far as Northumberland and Durham are concerned, on returns furnished for the purpose of wages ascertainment, and for other districts on information supplied by the Mining Association of Great Britain.

The particulars included in this statement relate to undertakings which produced about 96 per cent. of the total quantity of saleable coal raised during the period. They are based partly upon the returns made for the purpose of wages ascertainment for certain Districts, and partly upon other returns supplied by individual colliery owners

	SCOTLAND		NORTHUMBERLAND		DURHAM		S. WALES & MON.		YORKSHIRE		N. DERBYSHIRE		NOTTINGHAMSHIRE		S. DERBYSHIRE		LEICESTERSHIRE		CANNOCK CHASE		WARWICKSHIRE	
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially
Production:	£ 5,544,058	s. d. 19/11-45	£ 2,066,077	s. d. 18/10-30	£ 5,442,348	s. d. 20/3-27	£ 6,442,609	s. d. 24/7-55	£ 8,840,261	s. d. 19/7-96	£ 2,635,651	s. d. 16/5-92	£ 3,134,850	s. d. 17/1-42	£ 516,820	s. d. 16/1-83	£ 573,791	s. d. 15/5-48	£ 982,451	s. d. 20/7-30	£ 964,456	s. d. 19/0-00
and timber .. .. .	577,918	3/1-26	376,386	3/3-41	956,744	3/6-75	1,000,920	3/9-92	1,397,596	3/1-31	463,284	2/10-79	406,961	2/2-67	84,420	2/7-66	64,099	1/8-72	129,040	2/8-66	146,073	2/10-53
Costs (after deducting refunds from Coal Charges levy) (for details see note)	754,734	2/8-62	510,804	4/5-48	1,090,443	4/0-72	652,579	2/5-94	1,492,040	3/3-03	676,169	4/1-00	778,258	4/1-00	144,825	4/6-32	190,499	5/1-58	180,027	3/9-36	244,973	4/9-92
Welfare Fund contributions ..	25,152	-/1-09	10,017	-/1-05	23,917	-/1-07	23,982	-/1-10	40,842	-/1-09	14,262	-/1-07	16,256	-/1-06	2,785	-/1-05	3,250	-/1-05	4,322	-/1-09	4,547	-/1-08
Costs (including the rental value of hold minerals where worked by the proprietor).	149,239	-/6-45	60,571	-/6-34	149,695	-/6-69	224,022	-/10-27	194,130	-/5-18	51,581	-/3-87	74,854	-/4-90	6,216	-/2-33	9,309	-/3-01	18,313	-/4-61	16,625	-/3-93
Total costs .. .. .	7,448,101	26/9-87	3,023,855	26/4-58	7,663,147	28/6-40	8,344,112	31/10-78	11,934,869	26/6-57	3,840,947	24/0-43	4,411,179	24/1-05	755,066	23/7-19	840,948	22/7-84	1,314,753	27/7-22	1,376,674	27/1-46
Proceeds of miners' coal .. .. .	77,019	-/3-33	—	—	—	—	50,937	-/2-34	45,245	-/1-21	10,342	-/0-78	8,033	-/0-53	1,638	-/0-62	4,801	-/1-55	69	-/0-02	—	—
Net costs .. .. .	7,371,082	26/6-54	3,023,855	26/4-58	7,663,147	28/6-40	8,293,175	31/8-44	11,889,624	26/5-36	3,830,605	23/11-65	4,403,146	24/0-52	753,428	23/6-57	836,147	22/6-29	1,314,684	27/7-20	1,376,674	27/1-46
Commercial disposals .. .. .	7,987,854	28/9-19	3,171,381	27/8-02	7,740,408	28/9-85	8,650,516	33/0-83	12,408,616	27/7-21	4,196,923	26/3-16	4,822,664	26/4-01	833,505	26/0-60	917,657	24/8-64	1,425,818	29/11-20	1,485,739	29/3-24
Debits .. .. .	616,772	2/2-65	147,526	1/3-44	77,251	-/3-45	357,341	1/4-39	518,992	1/1-85	366,318	2/3-51	419,518	2/3-49	80,077	2/6-03	81,510	2/2-35	111,134	2/4-00	109,065	2/1-78
Credits .. .. .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Costs (gross) (management, salaries, insurances, repairs, office and general expenses, depreciation, etc., and levy under the Coal (Charges) Order)†	2,220,727	7/11-97	1,022,329	8/11-03	2,622,929	9/1-20	2,672,369	10/1-59	3,793,407	8/5-25	1,311,876	8/2-52	1,564,076	8/6-49	248,211	7/9-09	300,940	8/1-28	391,423	8/2-61	401,724	7/10-97
Receipts under Coal (Charges) Order—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
(a) To make up guaranteed wage ..	36,609	-/1-58	18,863	-/1-97	35,571	-/1-59	28,740	-/1-32	88,055	-/2-35	29,262	-/2-20	22,501	-/1-47	539	-/0-20	1,197	-/0-39	3,125	-/0-79	3,696	-/0-87
(b) "Greene" wages .. .. .	743,546	2/8-13	342,220	2/11-83	807,670	3/0-09	934,002	3/6-84	1,110,487	2/5-64	400,097	2/6-04	562,422	3/0-85	64,509	2/0-19	60,419	1/7-53	158,870	3/4-02	113,152	2/2-75
(c) Output bonus .. .. .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
(d) Compensation under the Necessitous Undertakings Scheme .. .. .	281,762	1/0-18	6,404	-/0-67	16,953	-/0-76	100,426	-/4-61	123,067	-/3-28	—	—	17,825	-/1-17	—	—	—	—	2,000	-/0-50	10,468	-/2-47
(e) Price allowance .. .. .	404,076	1/5-46	144,038	1/3-08	672,292	2/6-04	956,622	3/7-88	1,009,758	2/2-95	186,657	1/2-1	183,070	1/0-00	20,953	-/7-86	9,274	-/3-09	47,401	-/11-94	29,435	-/6-96
Total [(a)—(e)] .. .. .	1,465,993	5/3-68	511,525	4/5-55	1,532,486	5/8-48	2,019,790	7/8-65	2,331,367	5/2-22	635,707	3/11-74	785,818	4/3-49	103,386	3/2-77	110,441	2/11-70	211,396	4/5-25	156,751	3/1-05

PER MANSHIFT WORKED

	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Costs (exclusive of allowances in kind)* ..	18/2-40	17/5-37	16/11-52	18/3-11	19/9-91	20/7-19	23/2-64	22/8-99	24/3-95	17/3-09	21/7-58	—	—	—	—	—	—	—	—	—	—
Allowances in kind§ .. .. .	-/1-26	1/7-04	1/5-51	-/5-96	-/6-30	-/5-40	-/5-72	—	—	—	—	—	—	—	—	—	—	—	—	—	—

	LANCS. & CHESHIRE		N. STAFFORDSHIRE		CUMBERLAND		NORTH WALES		S. STAFFORDSHIRE		SHROPSHIRE		FOREST OF DEAN		BRISTOL & SOMERSET		KENT		GREAT BRITAIN	
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially
Production:	£ 3,111,144	s. d. 25/5-45	£ 1,267,250	s. d. 18/10-11	£ 338,448	s. d. 30/3-03	£ 501,453	s. d. 22/10-63	£ 190,619	s. d. 19/2-04	£ 105,589	s. d. 18/7-43	£ 242,882	s. d. 22/7-29	£ 196,650	s. d. 24/3-21	£ 351,660	s. d. 22/8-23	£ 43,446,067	s. d. 20/1-88
and timber .. .. .	534,515	4/4-48	267,672	3/11-76	64,956	5/9-68	67,069	3/0-73	36,533	3/0-85	20,345	3/7-05	39,943	3/8-62	19,870	2/5-23	54,151	3/5-92	7,108,065	8/8-65
Costs (after deducting refund from Coal Charges levy) (for details see note)	381,667	3/1-48	299,779	4/5-49	13,341	1/2-31	66,887	3/0-63	50,562	5/1-62	29,140	5/1-66	11,345	1/0-67	34,038	4/2-43	101,335	6/6-45	7,678,445	3/6-78
Welfare Fund contributions ..	11,463	-/1-13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Costs (including the rental value of hold minerals where worked by the proprietor).	69,381	-/6-81	17,535	-/3-13	7,048	-/7-56	9,159	-/5-02	3,773	-/4-55	1,867	-/3-95	3,433	-/3-83	5,258	-/7-79	10,231	-/7-92	1,082,240	-/6-04
Total costs .. .. .	4,108,170	33/7-35	1,858,432	27/7-60	424,848	37/11-71	646,627	29/6-14	276,393	27/9-55	157,436	27/9-14	298,542	27/9-46	256,572	31/8-08	518,816	33/5-63	59,499,487	27/7-82
Proceeds of miners' coal .. .. .	4,763	-/0-47	19,895	-/3-55	5,083	-/5-45	4,803	-/2-63	309	-/0-37	565	-/1-20	2,191	-/2-45	29	-/0-04	1,412	-/1-09	287,134	-/1-82
Net costs .. .. .	4,103,407	33/6-88	1,838,537	27/4-05	419,765	37/6-26	641,824	29/3-51	276,084	27/9-18	156,871	27/7-94	296,351	27/7-01	256,543	31/8-04	517,404	33/4-54	59,222,353	27/6-00
Commercial disposals .. .. .	4,165,349	34/0-96	1,990,423	29/7-15	409,067	36/6-78	669,109	30/6-45	276,301	27/9-44	166,071	29/3-41	320,872	29/10-40	271,915	33/6-81	527,382	34/0-26	62,437,570	28/11-68
Debits .. .. .	—	—	—	—	10,698	-/11-48	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Credits .. .. .	61,942	-/6-98	151,886	2/3-10	—	—	27,285	1/1-94	217	-/0-26	9,200	1/7-47	24,521	2/3-39	15,372	1/10-77	9,978	-/7-72	3,176,217	1/5-68
Other costs (gross) (management, salaries, insurances, repairs, office and general expenses, depreciation, etc., and levy under the Coal (Charges) Order)†	1,169,967	9/6-87	599,250	8/10-92	117,608	10/6-15	198,458	9/0-69	92,128	9/3-18	60,596	10/8-22	107,526	10/0-10	80,599	9/11-40	147,040	9/5-83	19,123,188	8/10-40
Less Receipts under Coal (Charges) Order—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(a) To make up guaranteed wage ..	14,639	-/1-43	1,440	-/0-26	2,429	-/2-60	5,988	-/3-28	460	-/0-56	207	-/0-44	2,692	-/3-00	29	-/0-04	2,036	-/1-58	298,078	-/1-60
(b) "Greene" wages .. .. .	421,969	3/5-43	188,547	2/9-64	45,269	4/0-56	69,779	3/2-22	30,396	3/0-68	14,779	3/7-27	34,655	3/1-71	31,528	3/10-70	42,406	2/8-82	6,176,722	2/10-40
(c) Output bonus .. .. .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(d) Compensation under the Necessitous Undertakings Scheme .. .. .	97,384	-/9-56	3,523	-/0-63	—	—	19,205	-/10-52	—	—	423	-/0-89	—	—	8,189	1/0-13	1,263	-/0-98	81,833	-/0-81
(e) Price allowance .. .. .	254,308	2/0-97	100,610	1/5-95	56,569	5/0-68	36,599	1/8-04	10,710	1/0-92	16,047	2/9-96	39,339	3/7-94	5,315	-/7-88	—	—	4,188,078	1/11-20
Total [(a)—(e)] .. .. .	788,300	6/5-39	299,471	4/5-43	104,267	9/3-84	131,571	6/0-06	41,566	4/2-16	31,456	3/6-56	96,181	8/11-43	46,561	5/8-97	45,705	2/11-38	11,449,738	5/9-76

PER MANSHIFT WORKED

	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.				
Earnings (exclusive of allowances in kind)* ..	18/9-66	19/7-63	18/8-60	17/7-73	16/10-57	18/0-67	17/9-42	16/7-90	20/7-23	18/11-72	—	—	—	—	—	—	—	—	—	—
Value of allowances in kind§ .. .. .	-/0-63	—	—	—	-/5-41	—														

The particulars included in this Statement relate to Undertakings which produced about 97 per cent. of the total quantity of saleable coal raised during the period. They are based partly upon the returns made for the purpose of wages ascertainment for certain Districts, and partly upon other returns supplied by individual colliery owners.

	SCOTLAND		NORTHUMBRLAND		DURHAM		S. WALES & MON.		YORKSHIRE		N. DERBYSHIRE		NOTTINGHAMSHIRE		S. DERBYSHIRE		LEICESTERSHIRE		CANNOCK CHASE		WARWICKSHIRE												
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially											
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)											
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.											
Production:	5,127,509	20/10.60	2,082,140	18/ 3.00	5,594,360	20/ 7.81	6,153,385	25/ 1.04	8,743,386	20/ 0.61	2,635,118	17/ 1.04	3,069,509	16/11.82	545,556	16/ 2.61	610,438	15/ 3.61	1,017,837	20/ 8.96	993,205	18/ 8.86											
Number .. .. .	911,783	3/ 8.56	383,304	3/ 4.32	967,333	3/ 6.85	1,076,362	4/ 4.61	1,398,536	3/ 2.49	475,514	3/ 1.16	381,934	2/ 1.36	86,402	2/ 6.82	62,563	1/ 6.82	141,550	2/10.62	126,742	2/ 4.69											
Costs (after deducting refunds from Coal Charges Levy) (for details see Note.)	995,013	4/ 0.63	515,027	4/ 6.17	988,180	3/ 7.77	723,177	2/11.34	1,425,617	3/ 3.24	656,713	4/ 3.34	713,910	3/11.42	145,944	4/ 4.06	210,020	5/ 3.18	204,749	4/ 2.09	203,176	3/10.01											
Less: Welfare Fund contributions .. .. .	22,598	-/ 1.11	9,935	-/ 1.04	24,016	-/ 1.06	22,559	-/ 1.10	39,835	-/ 1.09	13,722	-/ 1.07	16,006	-/ 1.06	2,920	-/ 1.04	3,470	-/ 1.04	4,461	-/ 1.09	4,733	-/ 1.07											
Including the rental value of minerals where worked by the proprietors .. .. .	135,114	-/ 6.60	60,349	-/ 6.35	143,554	-/ 6.36	229,050	-/11.20	178,328	-/ 4.91	49,229	-/ 3.85	66,114	-/ 4.39	10,021	-/ 3.57	10,007	-/ 3.01	19,370	-/ 4.74	15,210	-/ 3.44											
Proceeds of miners' coal .. .. .	7,192,017	29/ 3.50	3,050,755	26/ 8.88	7,717,443	28/ 5.85	8,209,533	33/ 5.29	11,785,702	27/ 0.34	3,830,296	24/11.36	4,247,473	23/ 6.05	790,843	23/ 6.10	896,498	22/ 5.66	1,387,967	28/ 3.50	1,343,046	25/ 4.07											
Less: Disposals .. .. .	59,607	-/ 2.92	—	—	—	—	46,743	-/ 2.28	41,660	-/ 1.15	9,421	-/ 0.74	7,311	-/ 0.49	1,569	-/ 0.56	4,525	-/ 1.36	67	-/ 0.02	—	—											
Commercial disposals .. .. .	7,132,410	29/ 0.59	3,050,755	26/ 8.88	7,717,443	28/ 5.85	8,162,790	33/ 3.01	11,744,042	26/11.19	3,820,875	24/10.62	4,240,162	23/ 5.56	789,274	23/ 5.54	891,973	22/ 4.30	1,387,500	28/ 3.48	1,343,046	25/ 4.07											
Commercial disposals .. .. .	7,089,283	28/10.48	3,146,304	27/ 6.93	7,784,128	28/ 8.80	8,122,430	33/ 1.04	12,059,799	27/ 7.88	4,053,897	26/ 4.83	4,710,679	26/ 0.80	875,463	26/ 0.29	988,236	24/ 9.25	1,469,779	29/11.51	1,546,596	29/ 2.15											
Debits .. .. .	43,127	-/ 2.11	—	—	—	—	40,360	-/ 1.97	—	—	—	—	—	—	—	—	—	—	—	—	—	—											
Credits .. .. .	—	—	95,549	-/10.05	66,685	-/ 2.95	—	—	315,757	-/ 8.69	233,022	1/ 6.21	470,517	2/ 7.24	86,189	2/ 6.75	96,263	2/ 4.95	81,879	1/ 8.03	203,550	3/10.08											
Other costs (gross) (management, salaries, repairs, office and general expenses, depreciation, etc., and levy under the Coal (Charges) Order)†.	2,025,069	8/ 2.97	1,007,049	8/ 9.92	2,651,842	9/ 9.46	2,756,527	11/ 2.74	3,725,436	8/ 6.52	1,275,628	8/ 3.70	1,552,116	8/ 7.07	256,063	7/ 7.34	316,256	7/11.13	413,800	8/ 5.22	404,261	7/ 7.53											
Less receipts under Coal (Charges) Order—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—											
(a) To make up guaranteed wage .. .. .	49,750	-/ 2.43	20,803	-/ 2.19	31,542	-/ 1.40	30,612	-/ 1.50	87,420	-/ 2.42	32,052	-/ 2.50	15,666	-/ 1.04	925	-/ 0.33	1,337	-/ 0.40	2,878	-/ 0.70	7,028	-/ 1.59											
(b) "Greene" wages .. .. .	681,423	2/ 9.30	344,196	3/ 0.20	815,628	3/ 0.13	892,956	3/ 7.65	1,093,839	2/ 6.10	396,252	2/ 6.97	568,945	3/ 1.78	68,074	2/ 0.28	62,929	1/ 6.93	162,004	3/ 3.62	116,585	2/ 2.39											
(c) Output bonus .. .. .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—											
(d) Compensation under the Necessitous Undertakings Scheme .. .. .	86,048	-/ 4.21	4,550	-/ 0.48	48,333	-/ 2.14	46,950	-/ 2.30	101,902	-/ 2.80	25,898	-/ 2.02	28,096	-/ 1.86	—	—	—	—	(750)	(-/ 0.18)	28,922	-/ 6.55											
(e) Price allowance .. .. .	212,835	-/10.40	122,468	1/ 0.88	768,159	2/10.02	1,062,832	4/ 3.95	1,016,152	2/ 3.96	140,213	-/10.96	225,499	1/ 2.97	25,208	-/ 8.99	—	—	44,919	-/10.99	48,550	-/10.99											
Total—[(a)—(e)] .. .. .	1,030,056	4/ 2.34	492,022	4/ 3.75	1,653,662	6/ 1.69	2,033,350	8/ 3.40	2,299,819	5/ 3.28	618,915	4/ 0.36	838,206	4/ 7.65	110,119	3/ 3.28	106,236	2/ 7.95	209,051	4/ 3.13	201,085	3/ 9.52											
PER MANSHIFTS WORKED																																	
Exclusive of allowances in kind)* .. .. .	18/ 4.79	17/ 7.10	17/ 2.28	18/ 3.59	19/11.92	20/11.56	23/ 4.76	23/ 0.75	24/ 6.50	17/ 6.44	21/ 9.19	-/ 5.17											-/ 5.75										
Value of allowances in kind ‡ .. .. .	-/ 1.15	1/ 6.14	1/ 4.68	-/ 5.84	-/ 6.22	-/ 5.17	-/ 5.75	-/ 5.17											-/ 5.75														
	LANCS. & CHESHIRE		N. STAFFORDSHIRE		CUMBERLAND		NORTH WALES		S. STAFFORDSHIRE		SHROPSHIRE		FOREST OF DEAN		BRISTOL & SOMERSET		KENT		GREAT BRITAIN														
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially													
(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)													
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.													
Production:	3,023,408	26/ 2.45	1,245,066	19/ 6.73	352,635	30/ 9.63	489,644	23/ 6.10	179,250	19/10.53	109,215	19/ 1.30	239,055	23/ 3.06	186,438	23/ 7.45	344,376	22/ 9.37	42,748,530	20/ 6.47													
Number .. .. .	539,769	4/ 7.20	258,672	4/ 0.71	71,567	6/ 3.02	67,126	3/ 2.67	33,028	3/ 7.95	23,005	4/ 0.30	36,235	3/ 6.30	21,130	2/ 8.13	51,698	3/ 5.04	7,106,233	3/ 4.97													
Costs (after deducting refunds from Coal Charges Levy) (see details below)	334,955	2/10.84	355,863	5/ 7.08	15,688	1/ 4.45	79,827	3/10.00	38,998	4/ 3.89	37,325	6/ 6.36	29,981	2/11.00	34,678	4/ 4.73	49,429	3/ 3.24	7,768,271	3/ 8.78													
Less: Welfare Fund contributions .. .. .	10,821	-/ 1.12	5,878	-/ 1.11	1,074	-/ 1.12	1,958	-/ 1.13	823	-/ 1.10	499	-/ 1.05	909	-/ 1.06	731	-/ 1.11	1,400	-/ 1.11	188,348	-/ 1.08													
Including the rental value of minerals where worked by the proprietors .. .. .	63,140	-/ 6.57	21,018	-/ 3.96	8,503	-/ 8.92	9,184	-/ 5.29	3,096	-/ 4.12	1,861	-/ 3.91	3,964	-/ 4.63	5,485	-/ 8.34	11,303	-/ 8.97	1,043,905	-/ 6.02													
Proceeds of miners' coal .. .. .	3,963,093	34/ 4.18	1,886,497	29/ 7.65	449,472	39/ 3.14	647,739	30/ 1.29	255,195	28/ 3.59	171,906	30/ 0.92	310,144	30/ 2.05	248,462	31/ 5.76	458,206	30/ 3.73	58,842,287	28/ 3.27													
Less: Disposals .. .. .	4,205	-/ 0.44	17,480	-/ 3.29	4,701	-/ 4.93	4,558	-/ 2.63	368	-/ 0.49	551	-/ 1.16	2,064	-/ 2.41	30	-/ 0.05	1,254	-/ 1.00	208,114	-/ 1.19													
Commercial disposals .. .. .	3,958,888	34/ 3.74	1,869,017	29/ 4.36	444,771	38/10.21	643,181	30/10.56	254,827	28/ 3.10	171,355	29/11.76	308,080	29/11.64	248,432	31/ 5.71	456,952	30/ 2.73	58,638,173	28/ 2.08													
Commercial disposals .. .. .	3,920,582	33/11.76	1,871,825	29/ 4.89	422,334	36/10.69	637,676	30/ 7.39	258,053	28/ 7.39	166,536	29/ 1.64	307,615	29/11.10	262,448	33/ 3.02	513,231	33/11.40	60,208,894	28/11.14													
Debits .. .. .	38,306	-/ 3.98	—	—	22,437	1/11.52	5,505	-/ 3.17	—	—	—	—	—	—	—	—	—	—	—	—	—												
Credits .. .. .	—	—	2,808	-/ 0.53	—	—	—	—	3,226	-/ 4.29	4,819	-/10.12	465	-/ 0.54	14,016	1/ 9.31	56,279	3/ 8.67	1,570,721	-/ 9.08													
Other costs (gross) (management, salaries, repairs, office and general expenses, depreciation, etc., and levy under the Coal (Charges) Order)†.	1,140,403	9/10.61	577,981	9/ 0.96	120,765	10/ 6.59	196,004	9/ 4.93	87,534	9/ 8.48	64,761	11/ 3.96	105,132	10/ 2.73	75,726	9/ 7.13	141,070	9/ 3.98	18,893,423	9/ 0.83													
Less receipts under Coal (Charges) Order—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—												
(a) To make up guaranteed wage .. .. .	15,991	-/ 1.67	4,909	-/ 0.93	1,998	-/ 2.09	6,178	-/ 3.56	425	-/ 0.57	678	-/ 1.42	4,060	-/ 4.74	42	-/ 0.06	1,965	-/ 1.56	818,764	-/ 1.83													
(b) "Greene" wages .. .. .	405,186	3/ 6.14	185,167	2/10.91	46,838	4/ 1.10	67,220	3/ 2.73	28,619	3/ 2.08	14,855	2/ 7.19	34,215	3/ 3.94	28,768	3/ 7.74	41,649	2/ 9.06	6,065,348	2/10.81													
(c) Output bonus .. .. .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	87,414	-/ 0.80													
(d) Compensation under the Necessitous Undertakings Scheme .. .. .	133,195	1/ 1.85	5,624	-/ 1.06	—	—	(657)	(-/ 0.38)	—	—	—	—	—	—	—	—	—	—	568,760	-/ 3.22													
(e) Price allowance .. .. .	251,076	2/ 2.11	26,418	-/ 4.98	56,241	4/10.95	43,436	2/ 1.02	19,492	2/ 1.94	11,902	2/ 0.99	27,324	2/ 7.90	9,104	1/ 1.84	5,042	-/ 4.00	4,116,876	1/11.74													
Total—[(a)—(e)] .. .. .	805,448	6/11.77	222,118	3/ 5.88	105,077	9/ 2.14	116,177	5/ 6.93	48,536	5/ 4.59	27,435	4/ 9.60	75,151	7/ 3.73	41,048	5/ 2.70	91,641	6/ 0.74	11,185,162	6/ 4.20													

The particulars included in this statement relate to undertakings which produced about 97 per cent. of the total quantity of saleable coal raised during the period. They are based partly upon the returns made for the purpose of wages ascertainment for certain districts and partly upon other returns supplied by individual colliery owners.

	SCOTLAND		NORTHUMBERLAND		DURHAM		S. WALES & MON.		YORKSHIRE		N. DERBYSHIRE		NOTTINGHAMSHIRE		S. DERBYSHIRE		LEICESTERSHIRE		CANNOCK CHASE		WARWICKSHIRE	
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially
Production:	£ 5,615,083	s. d. 20/ 3.91	£ 2,206,413	s. d. 18/ 1.10	£ 5,824,053	s. d. 20/ 11.98	£ 6,461,689	s. d. 24/ 10.68	£ 9,147,594	s. d. 20/ 2.84	£ 2,699,683	s. d. 17/ 9.60	£ 3,241,800	s. d. 17/ 5.81	£ 542,638	s. d. 17/ 1.88	£ 605,813	s. d. 15/ 11.13	£ 1,008,117	s. d. 20/ 9.31	£ 1,004,840	s. d. 19/ 0.98
Production (after deducting refunds from Coal Charges Levy). (For details see Note.)	£ 4,458,812	s. d. 1/ 7.37	£ 405,754	s. d. 3/ 3.92	£ 701,600	s. d. 2/ 6.36	£ 275,568	s. d. 1/ 0.74	£ 1,486,460	s. d. 3/ 3.46	£ 553,314	s. d. 3/ 7.77	£ 422,317	s. d. 2/ 3.33	£ 102,168	s. d. 3/ 2.76	£ 191,670	s. d. 5/ 0.47	£ 140,254	s. d. 2/ 10.69	£ 153,238	s. d. 2/ 6.36
Welfare Fund contributions	£ 25,359	s. d. -/ 1.10	£ 10,736	s. d. -/ 1.06	£ 24,754	s. d. -/ 1.07	£ 23,908	s. d. -/ 1.10	£ 41,348	s. d. -/ 1.10	£ 13,819	s. d. -/ 1.10	£ 16,386	s. d. -/ 1.06	£ 2,775	s. d. -/ 1.05	£ 3,333	s. d. -/ 1.05	£ 4,415	s. d. -/ 1.09	£ 4,747	s. d. -/ 1.08
Proceeds of miners' coal	£ 7,294,149	s. d. 26/ 4.85	£ 3,116,306	s. d. 25/ 6.62	£ 7,715,613	s. d. 27/ 9.82	£ 8,109,237	s. d. 31/ 2.84	£ 11,792,442	s. d. 26/ 1.05	£ 3,815,868	s. d. 25/ 1.91	£ 4,444,095	s. d. 23/ 11.62	£ 798,479	s. d. 25/ 2.94	£ 871,912	s. d. 22/ 11.08	£ 1,359,730	s. d. 28/ 0.27	£ 1,420,904	s. d. 26/ 11.79
Commercial disposals	£ 7,972,782	s. d. 28/ 10.33	£ 3,365,053	s. d. 27/ 7.09	£ 7,937,120	s. d. 28/ 7.40	£ 8,571,755	s. d. 33/ 0.22	£ 12,490,699	s. d. 27/ 7.59	£ 3,997,778	s. d. 26/ 4.30	£ 4,817,086	s. d. 25/ 11.76	£ 825,558	s. d. 26/ 1.22	£ 936,562	s. d. 24/ 7.47	£ 1,455,086	s. d. 29/ 11.85	£ 1,537,061	s. d. 29/ 2.26
Other costs (gross) (management, salaries, repairs, office and general expenses, depreciation, etc., and levy under the Coal (Charges) Order)†	£ 2,210,207	s. d. 8/ 0.01	£ 1,059,025	s. d. 8/ 11.15	£ 2,742,781	s. d. 9/ 10.67	£ 2,958,759	s. d. 11/ 4.76	£ 3,880,488	s. d. 8/ 7.02	£ 1,264,168	s. d. 8/ 4.02	£ 1,585,186	s. d. 8/ 6.59	£ 249,740	s. d. 7/ 10.75	£ 314,873	s. d. 8/ 3.34	£ 415,597	s. d. 8/ 6.78	£ 418,810	s. d. 7/ 11.44
Receipts under Coal (Charges) Order	£ 47,418	s. d. -/ 2.06	£ 20,255	s. d. -/ 1.99	£ 28,503	s. d. -/ 1.23	£ 31,824	s. d. -/ 1.47	£ 139,995	s. d. -/ 3.72	£ 66,162	s. d. -/ 5.24	£ 61,035	s. d. -/ 3.95	£ 8,013	s. d. -/ 3.04	£ 5,728	s. d. -/ 1.81	£ 4,212	s. d. -/ 1.04	£ 8,147	s. d. -/ 1.86
Green wages	£ 743,720	s. d. 2/ 8.31	£ 360,931	s. d. 2/ 11.51	£ 846,936	s. d. 3/ 0.64	£ 935,846	s. d. 3/ 7.26	£ 1,124,233	s. d. 2/ 5.84	£ 403,363	s. d. 2/ 7.91	£ 603,320	s. d. 3/ 3.05	£ 59,520	s. d. 1/ 10.58	£ 62,166	s. d. 1/ 7.61	£ 159,627	s. d. 3/ 3.48	£ 114,479	s. d. 2/ 2.09
Output bonus	£ 257,447	s. d. -/ 11.28	£ 61,118	s. d. -/ 6.02	£ 49,905	s. d. -/ 2.16	£ 50,519	s. d. -/ 2.33	£ 122,024	s. d. -/ 3.24	£ 6,500	s. d. -/ 0.52	£ 35,054	s. d. -/ 2.27	£ 24,230	s. d. -/ 9.20	£ 43,994	s. d. -/ 1.88	£ —	s. d. —	£ 32,129	s. d. -/ 7.32
Compensation under the Necessitous Undertakings Scheme.	£ 715,810	s. d. 2/ 7.09	£ 240,967	s. d. 1/ 11.71	£ 1,115,837	s. d. 4/ 0.28	£ 1,665,002	s. d. 6/ 4.96	£ 1,561,284	s. d. 3/ 5.45	£ 234,829	s. d. 1/ 6.58	£ 193,849	s. d. 1/ 0.54	£ 14,478	s. d. -/ 5.49	£ 11,315	s. d. -/ 3.57	£ 63,279	s. d. 1/ 3.65	£ 2,605	s. d. -/ 0.59
Price Allowance...	£ 1,764,395	s. d. 6/ 4.64	£ 683,271	s. d. 5/ 7.23	£ 2,041,131	s. d. 7/ 4.31	£ 2,683,191	s. d. 10/ 4.02	£ 2,947,537	s. d. 6/ 6.25	£ 710,854	s. d. 4/ 8.25	£ 893,258	s. d. 4/ 9.81	£ 106,241	s. d. 3/ 4.31	£ 123,203	s. d. 3/ 2.87	£ 227,118	s. d. 4/ 8.17	£ 157,360	s. d. 2/ 11.86

PER MANSHIFT WORKED

	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	
Earnings (exclusive of allowances in kind)*	18/ 6.26	17/ 11.40	17/ 4.96	18/ 4.61	20/ 3.99	21/ 1.35	23/ 10.40	23/ 9.84	24/ 11.89	17/ 9.17	22/ 5.27											
Value of Allowances in kind§	-/ 1.68	1/ 8.51	1/ 5.58	-/ 6.75	-/ 7.05	-/ 6.15	-/ 6.83															

	LANCS. & CHESHIRE		N. STAFFORDSHIRE		CUMBERLAND		NORTH WALES		S. STAFFORDSHIRE		SHROPSHIRE		FOREST OF DEAN		BRISTOL & SOMERSET		KENT		GREAT BRITAIN	
	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially	Amount	Per ton disposable commercially
Production:	£ 3,153,760	s. d. 26/ 2.80	£ 1,279,482	s. d. 19/ 4.19	£ 368,149	s. d. 12/ 0.73	£ 516,583	s. d. 23/ 1.82	£ 193,792	s. d. 19/ 1.64	£ 111,713	s. d. 19/ 2.54	£ 251,157	s. d. 23/ 2.26	£ 194,347	s. d. 23/ 0.66	£ 365,022	s. d. 23/ 0.92	£ 44,791,728	s. d. 20/ 8.12
Production (after deducting refunds from Coal Charges Levy). (For details see Note.)	£ 559,645	s. d. 4/ 7.86	£ 290,594	s. d. 4/ 4.73	£ 83,229	s. d. 7/ 2.98	£ 72,526	s. d. 3/ 3.00	£ 33,827	s. d. 3/ 4.08	£ 23,792	s. d. 4/ 1.10	£ 42,769	s. d. 3/ 11.38	£ 18,540	s. d. 2/ 2.39	£ 54,636	s. d. 3/ 5.45	£ 7,642,967	s. d. 3/ 8.34
Welfare Fund contributions	£ 11,329	s. d. -/ 1.13	£ 6,127	s. d. -/ 1.11	£ 1,080	s. d. -/ 1.13	£ 2,112	s. d. -/ 1.14	£ 916	s. d. -/ 1.09	£ 513	s. d. -/ 1.06	£ 963	s. d. -/ 1.07	£ 779	s. d. -/ 1.11	£ 1,477	s. d. -/ 1.12	£ 198,878	s. d. -/ 1.09
Proceeds of miners' coal	£ 3,858,378	s. d. 32/ 1.13	£ 1,822,044	s. d. 27/ 6.65	£ 451,461	s. d. 19/ 3.80	£ 641,971	s. d. 28/ 9.25	£ 261,539	s. d. 25/ 9.92	£ 166,616	s. d. 28/ 7.84	£ 295,112	s. d. 27/ 2.96	£ 245,892	s. d. 29/ 2.04	£ 496,459	s. d. 31/ 4.64	£ 58,978,210	s. d. 27/ 2.70
Commercial disposals	£ 4,092,524	s. d. 34/ 0.51	£ 1,956,806	s. d. 29/ 7.11	£ 426,533	s. d. 37/ 1.74	£ 686,817	s. d. 30/ 9.37	£ 285,980	s. d. 28/ 2.88	£ 174,160	s. d. 29/ 11.41	£ 324,982	s. d. 30/ 0.06	£ 281,539	s. d. 33/ 4.78	£ 535,430	s. d. 33/ 10.20	£ 62,671,311	s. d. 28/ 11.16
Other costs (gross) (management, salaries, repairs, office and general expenses, depreciation, etc., and levy under the Coal (Charges) Order)†	£ 1,163,404	s. d. 9/ 8.13	£ 580,983	s. d. 8/ 9.43	£ 126,829	s. d. 11/ 0.54	£ 207,628	s. d. 9/ 3.66	£ 93,963	s. d. 9/ 3.34	£ 67,279	s. d. 11/ 6.84	£ 109,966	s. d. 10/ 1.83	£ 83,797	s. d. 9/ 11.29	£ 142,667	s. d. 9/ 0.24	£ 19,706,150	s. d. 9/ 1.18
Receipts under Coal (Charges) Order	£ 19,652	s. d. -/ 1.96	£ 4,798	s. d. -/ 0.87	£ 3,410	s. d. -/ 3.56	£ 5,829	s. d. -/ 3.13	£ 1,058	s. d. -/ 1.25	£ 175	s. d. -/ 0.36	£ 2,179	s. d. -/ 2.41	£ 246	s. d. -/ 0.35	£ 3,684	s. d. -/ 2.79	£ 462,324	s. d. -/ 2.58
Green wages	£ 419,751	s. d. 3/ 5.90	£ 189,221	s. d. 2/ 10.34	£ 48,284	s. d. 4/ 2.46	£ 70,826	s. d. 3/ 2.09	£ 30,430	s. d. 3/ 0.06	£ 15,337	s. d. 2/ 7.65	£ 35,618	s. d. 3/ 3.46	£ 29,425	s. d. 3/ 5.89	£ 43,341	s. d. 2/ 8.88	£ 6,296,377	s. d. 2/ 10.88
Output bonus	£ 110,068	s. d. -/ 10.99	£ 15,514	s. d. -/ 2.81	£ —	s. d. —	£ 14,411	s. d. -/ 7.75	£ —	s. d. —	£ —	s. d. —	£ 29,072	s. d. 2/ 8.21	£ 5,318	s. d. -/ 7.57	£ —	s. d. —	£ 783,781	s. d. -/ 4.84
Compensation under the Necessitous Undertakings Scheme.	£ 547,803	s. d. 4/ 6.68	£ 146,658	s. d. 2/ 2.61	£ 84,699	s. d. 7/ 4.51	£ 75,550	s. d. 3/ 4.64	£ 33,101	s. d. 3/ 3.22	£ 23,067	s. d. 3/ 11.60	£ 46,649	s. d. 4/ 3.68	£ 22,196	s. d. 2/ 7.59	£ 30,840	s. d. 1/ 11.40	£ 6,829,833	s. d. 3/ 1.83
Price Allowance...	£ 1,697,282	s. d. 9/ 1.53	£ 356,191	s. d. 5/ 4.63	£ 136,393	s. d. 11/ 10.53	£ 166,626	s. d. 7/ 5.61	£ 64,589	s. d. 6/ 4.53	£ 38,579	s. d. 6/ 7.61	£ 113,518	s. d. 10/ 5.76	£ 57,185	s. d. 6/ 9.40	£ 77,865	s. d. 4/ 11.07	£ 14,445,837	s. d. 6/ 8.02

PER MANSHIFT WORKED

	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.									
Earnings (exclusive of allowances in kind)*	19/ 3.42	20/ 0.53	19/ 2.34	18/ 1.40	17/ 2.16	18/ 6.07	18/ 4.68	16/ 7.07	21/ 2.06	19/ 4.77										
Value of Allowances in kind§	-/ 0.75										-/ 6.25									

Note.—Figures in parenthesis refer to minus amounts.

\* Including flat rate advances, war additions, attendance bonus, subsistence allowances, payments to make up guaranteed wage, "Greene" wages, and output bonus. Allowances in respect of Holidays with Pay were in operation in most Districts, and where counted as items of cost in the wages ascertainment, they also included in these items.

† See note to figures in respect of the year 1943 (page 59).

‡ From April 1st, 1943, the whole of the output bonus was paid from the Coal Charges levy; prior to that date only two-thirds were paid from the levy.

§ The information covered by this item is based so far as Northumberland and Durham are concerned, on returns furnished for the purpose of wages ascertainment and for other districts on information supplied by the Mining Association of Great Britain.

**Table**  
(For National  
**AVERAGE WEEKLY CASH EARNINGS AND THE VALUE OF**

Year	Northum-berland	Durham	Yorkshire	North Derbyshire	Notting-hamshire	South Derbyshire	Leicester-shire	Cannock Chase	Warwick	Lancashire & Cheshire
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<i>(a) Cash Earnings</i>										
	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>
1938	2 9 8	2 8 7	2 17 10	2 15 7	3 2 2	2 9 1	2 17 9	2 10 6	3 7 0	2 14 7
1939	2 11 10	2 10 3	3 1 7	3 0 0	3 10 3	2 12 9	3 3 9	2 15 10	3 12 11	2 18 7
1940	3 0 10	2 15 4	3 11 10	3 13 9	4 2 3	3 14 0	4 3 11	3 8 1	4 2 6	3 9 5
1941	3 8 5	3 9 9	4 2 1	4 5 6	4 17 0	4 17 11	4 19 10	3 16 5	4 7 1	4 1 1
1942	4 3 5	4 2 7	4 15 0	5 0 4	5 11 9	5 17 0	5 17 1	4 5 5	4 19 7	4 14 4
1943	4 10 3	4 9 11	5 1 3	5 8 6	5 18 9	6 9 3	6 13 8	4 10 6	5 8 8	5 0 8
<b>1943</b>										
1st Quarter	4 10 4	4 9 1	5 2 7	5 10 2	6 2 5	6 11 7	6 13 0	4 11 11	5 10 5	5 3 6
2nd Quarter	4 7 10	4 7 9	5 0 0	5 7 7	5 17 4	6 6 3	6 9 8	4 8 1	5 5 9	5 0 3
3rd Quarter	4 8 7	4 9 8	4 18 11	5 6 11	5 14 2	6 10 8	6 16 7	4 11 2	5 8 5	4 16 11
4th Quarter	4 14 0	4 13 1	5 3 6	5 9 6	6 1 2	6 8 7	6 15 2	4 10 9	5 10 2	5 2 0
<i>(b) Value of Allowances</i>										
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
1938	5 11	6 2	1 7	1 6	1 11	0 2				
1939	6 2	6 4	1 8	1 6	2 0	0 2				
1940	6 10	6 11	1 10	1 8	2 1	0 3				
1941	7 6	7 5	2 2	1 10	2 3	0 3				
1942	7 10	7 8	2 5	2 2	2 4	0 3				
1943	8 5	7 8	2 9	2 5	2 7	0 4				
<b>1943</b>										
1st Quarter	9 0	8 2	2 11	2 8	2 7	0 4				
2nd Quarter	8 0	7 7	2 8	2 4	2 5	0 3				
3rd Quarter	7 7	7 3	2 7	2 2	2 6	0 3				
4th Quarter	9 0	7 10	3 0	2 8	2 11	0 4				

NOTE.—See footnotes relating to each year on Table 35.

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figures see Table 34)

## ALLOWANCES IN KIND, OF WAGE EARNERS (ALL AGES) FROM 1938

North Staffs. (12)	South Wales & Mon. (13)	Cumberland (14)	North Wales (15)	South Staffs. & Worcs. (16)	Shropshire (17)	Forest of Dean (18)	Bristol & Somerset (19)	Kent (20)	Scotland (21)	Great Britain (22)
<i>(Average per week)</i>										
£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
2 16 4	2 15 2	2 18 0	2 17 10	2 17 10	2 12 9	2 12 8	2 10 8	3 0 6	3 1 11	2 15 9
3 2 7	2 19 1	2 19 8	2 19 0	2 19 1	2 16 0	2 17 4	2 12 9	3 5 7	3 4 8	2 19 6
3 10 8	3 4 4	3 9 0	3 9 1	3 8 8	3 5 0	3 5 6	3 0 4	3 13 7	3 15 7	3 8 8
3 19 11	3 14 10	3 19 4	3 19 4	3 16 7	3 14 9	3 16 0	3 8 0	4 4 10	4 6 0	4 0 0
4 10 7	4 7 7	4 9 9	4 11 6	4 6 2	4 7 6	4 8 6	4 1 4	4 13 11	4 19 9	4 13 2
4 16 2	4 13 11	5 0 0	4 19 7	4 10 10	4 15 5	4 15 11	4 8 7	4 19 8	5 6 4	5 0 0
4 19 3	4 16 0	4 19 10	5 0 0	4 12 6	4 19 2	4 17 6	4 14 0	5 0 3	5 6 0	5 1 3
4 15 2	4 13 9	4 16 8	4 18 6	4 8 3	4 12 2	4 13 11	4 9 5	4 19 8	5 8 4	4 19 1
4 13 6	4 10 7	4 19 10	4 16 6	4 11 1	4 14 5	4 13 5	4 4 4	4 16 10	5 0 4	4 17 6
4 16 11	4 15 4	5 3 11	5 3 4	4 11 8	4 16 0	4 18 9	4 6 8	5 1 10	5 10 10	5 2 5
<i>in kind (average per week)</i>										
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1 3	1 3	0 3	2 2	1 3	1 3	0 3	2 2	0 3	2 3	0 3
1 5	1 6	0 3	2 3	1 5	1 6	0 3	2 3	0 3	2 3	0 3
1 10	1 9	0 4	2 6	1 10	1 9	0 4	2 6	0 4	2 6	0 4
2 3	2 2	0 6	2 9	2 3	2 2	0 6	2 9	0 6	2 9	0 6
2 6	2 4	0 7	3 0	2 6	2 4	0 7	3 0	0 7	3 0	0 7
2 9	2 6	0 8	3 3	2 9	2 6	0 8	3 3	0 8	3 3	0 8
3 0	2 9	0 10	3 5	3 0	2 9	0 10	3 5	0 10	3 5	0 10
2 7	2 4	0 7	3 1	2 7	2 4	0 7	3 1	0 7	3 1	0 7
2 5	2 3	0 6	2 11	2 5	2 3	0 6	2 11	0 6	2 11	0 6
2 11	2 9	0 10	3 5	2 11	2 9	0 10	3 5	0 10	3 5	0 10

**TABLE 37**  
**GAS WORKS.**

MATERIALS USED, GAS MANUFACTURED, BOUGHT AND SOLD, FROM 1938.

(1)	1938 (2)	1939 (3)	1940 (4)	1941 (5)	1942 (6)	1943* (7)
<i>Materials used</i>						
Coal ... .. Tons	19,128,000	19,302,000	17,983,000	19,319,000	20,634,000	20,852,000
Gas Oil ... .. Gallons	32,707,000	34,033,000	40,184,000	46,937,000	52,858,000	52,700,000
<i>Gas Manufactured</i>						
Coal Gas ... .. Millions of cubic feet	283,868	282,958	267,193	285,951	294,243	298,434
Water Gas ... .. " "	27,253	27,110	29,774	32,963	37,571	41,289
Other Gas ... .. " "	6,519	7,060	7,548	8,474	9,006	8,128
<b>TOTAL</b> ... .. " "	317,640	317,128	304,515	327,388	340,820	347,851
<i>Gas Bought from Coke Ovens</i> ... .. " "	29,621	33,109	36,765	41,582	46,880	46,992
<b>Total Gas Available</b> ... .. " "	347,261	350,237	341,280	368,970	387,700	394,843
<i>Gas Sold</i>						
Statutory Undertakings ... .. " "	314,203	314,737	313,699	324,089	349,346	354,020
Non Statutory Undertakings ... .. " Therms	1,497·8	1,487·4	1,434·0	1,513·5	1,624·8	1,646·2
... .. " cubic feet	6,713	6,207	6,295	7,296	7,786	7,980
... .. " Therms	26·9	24·8	25·2	29·2	31·1	31·9
<b>TOTAL</b> ... .. " cubic feet	320,916	320,944	319,994	331,385	357,132	362,000
... .. " Therms	1,524·7	1,512·2	1,459·2	1,542·7	1,655·9	1,678·1

*Note* :—The above figures have been compiled from detailed returns made by Statutory Undertakings and adjusted to take account of the activities of Non-Statutory Undertakings.

\* Provisional.

TABLE 38  
ELECTRICITY.

(Authorised Undertakings only).

(1)	1938 (2)	1939 (3)	1940 (4)	1941 (5)	1942 (6)	1943* (7)
(a) Coal used—Tons ... ..	14,010,000	15,031,800	17,269,500	19,550,400	21,359,500	21,676,600
(b) Electricity sent out†—Millions of Units ...	24,372	26,409	28,773	32,349	35,654	36,942
		1938-39	1939-40	1940-41	1941-42	1942-43
(c) Electricity sold						
Lighting, Heating and Cooking—Millions of Units ...		8,340	8,690	8,809	9,875	9,353
Power " " ... ..		10,841	12,476	14,342	16,754	19,517
Traction " " ... ..		1,236	1,230	1,139	1,166	1,170
Public Lighting " " ... ..		376	142	17	20	21
TOTAL " " ... ..		20,793	22,538	24,307	27,815	30,061
(d) Number of Consumers supplied ... ..		10,101,000	10,564,000	10,518,000	10,510,000*	10,520,000*

Note :—(1) In addition, coal used by Railway and Transport Authorities in the generation of electricity is approximately 900,000 tons per annum. No information is available as to the coal used or the Electricity generated by other Industrial Undertakings producing mainly for their own consumption.

(2) The figures for (c) and (d) above have been compiled from a combination of returns for calendar years in respect of Company Undertakings and for financial years for Municipal Undertakings.

\* Provisional.

† " Sent out " means generated less consumed by Undertakings.

