

GOVERNMENT DEPARTMENTS

GENERAL REPORT

Notes.—(a) The following section deals with the productive work (including repairs) carried out by employees of the Admiralty, the General Post Office, the War Office, the Air Ministry, the Stationery Office, the Office of Works and the Ordnance Survey Department. Particulars of goods made and work done by contracting firms on behalf of Government Departments are included in the reports on the various trades concerned.

(b) The gross output values shown in these tables were in all cases calculated at cost, i.e., a sum estimated to cover the cost of labour and materials together with such a proportion of the general establishment charges as was properly applicable to the work concerned. Profit is thus absent from both the gross and net output values.

(c) The numbering of the tables indicated in the Introductory Notes has not been followed in the series dealing with individual Government Departments.

Table I.—General summary

Department	Number of establishments*	Gross output	Cost of materials used and amount paid for work given out	Net output (excess of col (3) over col. (4))	Average number of persons employed	Net output per person employed
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	No.	£'000	£'000	£'000	No.	£
<i>Admiralty :—</i>						
Naval Dock-yards	1935-36 11	10,092	3,177	6,915	31,680	218
	1930-31 3	8,745	3,148	5,597	29,553	189
	1924-25 †	9,910	3,358	6,552	35,669	184
Naval Ordnance Depots	1935-36 21	2,752	1,461	1,291	6,837	189
	1930-31 7	2,709	1,624	1,085	6,099	178
	1924-25 †	2,518	1,194	1,324	6,574	201
Civil Engineering Department	1935-36 6	707	198	509	3,899	130
	1930-31 5	747	196	551	4,029	137
	1924-25 †	905	219	686	4,470	153
Electricity Undertakings	1935-36 9	298	108	190	344	552
	1930-31 2	263	107	156	380	411
	1924-25 †	206	151	55	411	134
Naval Victualling Yards	1935-36 4	27	15	12	50	237
	1930-31 4	25	19	6	53	113
	1924-25 †	38	31	7	35	199
Admiralty Chart Establishment**	1935-36 1	96	15	81	123	659
TOTAL—Admiralty	1935-36 52	13,972	4,974	8,998	42,933	210
	1930-31 21	12,489	5,094	7,395	40,114	184
	1924-25 †	13,577	4,953	8,624	47,159	183
<i>General Post Office :</i>						
Telegraph and Telephone Services	1935-36 20	11,950	3,424	8,526	36,192	236
	1930-31 5	11,641	3,717	7,924	33,206	239
	1924-25 †	11,151	3,743	7,408	31,809	233
Other Departments	1935-36 4	380	131	249	1,195	208
	1930-31 4	217	105	112	558	201
	1924-25 †	26	9	17	63	264
TOTAL—General Post Office	1935-36 24	12,330	3,555	8,775	37,387	235
	1930-31 9	11,858	3,822	8,036	33,764	238
	1924-25 †	11,177	3,752	7,425	31,872	233

Area	Year	No.	Gross output (£'000)	Net output (£'000)	Average number of persons employed	Net output per person employed (£)	
War Office: Ordnance Factories and Ordnance Department Workshops	1935-36	25	3,708	1,253	2,455	14,231	173
	1930-31	23	2,750	760	1,981	11,057	179
	1924-25	†	3,587	1,073	2,514	12,121	207
Army Bakeries	1935-36	5	80	63	17	71	240
	1930-31	5	89	60	29	77	377
	1924-25	†	101	87	14	72	188
Electricity Under- takings	1935-36	3	90	19	71	104	683
	1930-31	4	109	23	86	129	667
	1924-25	†	30	11	19	49	397
Army Clothing Factory ¶	1930-31	1	372	244	128	1,027	125
	1924-25	†	386	247	139	1,095	127
TOTAL— War Office	1935-36	33	3,878	1,335	2,543	14,406	177
	1930-31	33	3,320	1,096	2,224	12,200	181
	1924-25	†	4,104	1,418	2,686	13,337	201
Air Ministry:							
Royal Air Force Works	1935-36	9	456	214	242	1,058	229
	1930	6	281	84	197	1,015	194
	1924	4	290	85	205	948	216
Royal Air- ship Works	1935	2	63	19	44	181	246
	1930-31	1	234	102	132	720	184
TOTAL— Air Ministry	1935-36	11	519	233	286	1,239	231
	1930-31	7	515	186	329	1,735	190
	1924	4	290	85	205	948	216
H.M. Sta- tionery Office	1935-36	16	604	37	567	1,998	284
	1930-31	15	598	34	564	1,793	315
	1924-25	†	472	39	433	1,452	298
H.M. Office of Works	1935-36	9	667	119	548	4,023	136
	1930-31	5	375	92	283	2,026	140
	1924-25	†	310	96	214	1,539	139
Ordnance Survey De- partment	1935-36	1	129	21	108	467	230
	1930-31	1	120	17	103	430	241
	1924-25	1	139	22	117	421	279
TOTAL— UNITED KINGDOM	1935-36	146	32,099	10,274	21,825	102,453	213
	1930-31	91	29,275	10,341	18,934	92,152	205
	1924-25	†	30,069	10,365	19,704	96,728	204
England and Wales	1935-36	129	29,687	9,296	20,391	95,800	213
	1930-31	72	27,365	9,613	17,752	86,827	204
	1924-25	†	27,720	9,749	17,971	88,688	203
Scotland	1935-36	15	2,197	891	1,306	5,808	225
	1930-31	17	1,750	674	1,076	4,862	221
	1924-25	†	2,246	585	1,661	7,690	216
Northern Ireland	1935-36	2	215	87	128	845	151
	1930-31	2	160	54	106	463	229
	1924-25	†	103	31	72	350	206

* Number of returns for 1930-31.

† Not available.

§ See note (b) above.

¶ See introductory note to Table I, page (112).

|| See introductory note, page (114).

|| See introductory note, page (117).

** No return was furnished for earlier years.

Table II.—Size of establishments in 1935-36

Size of establishment (average number employed)	Number of establishments	Gross output (£'000)	Net output (£'000)	Number of persons employed	Net output per person employed (£)
11-24 ...	36	180	95	413	229
25-49 ...	18	237	135	655	205
50-99 ...	21	550	358	1,557	230
100-199 ...	23	1,068	604	3,127	193
200-299 ...	9	772	388	2,436	159
300-399 ...	5	395	295	1,772	167
400-499 ...	2	497	165	939	175
500-749 ...	2	654	202	1,304	155
750-999 ...	8	2,331	1,637	6,973	235
1,000-1,499 ...	6	2,476	1,622	7,260	223
1,500 and over ...	16	22,939	16,324	76,017	215
TOTAL ...	146	32,099	21,825	102,453	213

Table III.—Particulars of output, etc., in each of the principal areas of the United Kingdom

NOTE:—The particulars relate almost entirely to the years ending 31st March following those stated.

Area*	Number of establishments†	Gross output (£'000)	Net output (£'000)	Average number of persons employed	Net output per person employed (£)
<i>England and Wales</i>					
1. Greater London‡	1935 46 1930 39	9,763 7,975	7,096 5,669	34,763 27,585	204 206
2. Lancashire, Cheshire and the Glossop and New Mills District of Derbyshire ...	1935 5 1930 6	725 1,111	594 787	2,304 3,174	258 248
3. West Riding of Yorkshire ...	1935 3 1930 2	61 547	33 357	290 1,575	114 227
4. Northumberland, Durham and North Riding of Yorkshire ...	1935 1 1930 2	292 417	218 298	864 1,062	252 281
5. Warwickshire, Worcestershire, and Staffordshire§ ...	1935 2 1930 2	1,111 1,051	814 714	3,253 2,884	250 249
6. East Midland District ...	1935 2	660	449	1,694	265
7. West Midland District ...	1935 1	24	17	132	129
8. South-Eastern District (excluding Greater London) ...	1935 38	9,404	5,933	28,229	210
9. South-Western District ...	1935 20	5,157	3,530	15,413	229
10. Eastern District ...	1935 5	1,170	772	3,287	235
11. Cumberland and Westmorland ...	1935 1	313	222	917	242
6 to 11, Unclassified	1935 2	620	443	3,500	127
6 to 11 ...	1935 60 1930 21	17,357 15,871	11,366 9,637	53,172 49,383	214 195
12. South Wales (including Monmouthshire) ...	1935 1 1930 1	371 374	264 274	1,102 1,128	240 243
13. The rest of Wales	1935 2 1930 3	7 19	6 16	52 36	115 435
Total—England and Wales ...	1935 129 1930 72	29,687 27,365	20,391 17,752	95,800 86,827	213 204
<i>Scotland</i>					
14. West Central District ...	1935 3 1930 5	1,391 988	1,005 686	4,036 3,196	249 215
15. East Central District ...	1935 12 1930 12	806 762	301 390	1,772 1,666	170 235
Total—Scotland ...	1935 15 1930 17	2,197 1,750	1,306 1,076	5,808 4,862	225 221
TOTAL— Great Britain ...	1935 144 1930 89	31,884 29,115	21,697 18,828	101,608 91,689	214 205
18. Northern Ireland	1935 2 1930 2	215 160	128 106	845 463	151 229
TOTAL— UNITED KINGDOM	1935 146 1930 91	32,099 29,275	21,825 18,934	102,453 92,152	213 205

* For particulars see page xviii.

† Number of returns for 1930.

‡ Including persons employed by the Office of Works in other areas for which no separate employment particulars are available.

§ Including particulars relating to electrical work carried out by the Post Office Telegraph and Telephone Services in North Wales.

|| Excluding particulars relating to electrical work carried out by the Post Office Telegraph and Telephone Services in North Wales.

PRODUCTION

Table IV.—Volume of Production, 1924-1935

Department	Total production			Production index (1935=100)	
	1935 as returned	1930		1924	1930
		As returned	At 1935 average values		
	£'000	£'000	£'000	Per cent.	Per cent.
Admiralty :—					
Naval Dockyards	10,092	8,745	8,393	91	83
Naval Ordnance Depots	2,752	2,709	2,594	85	94
Civil Engineering Department	707	747	701	111	99
Electricity Undertakings	298	263	245	66	82
Naval Victualling Yards	27	25	24	110	89
Admiralty Chart Establishment	96	—	—	—	—
Total—Admiralty	13,972	12,489	11,957	90	86
General Post Office :—					
Telegraph and Telephone Services	11,950	11,641	10,567	77	88
Other Departments	380	217	195	...	51
Total—General Post Office	12,330	11,858	10,762	77*	87
War Office :—					
Ordnance Factories and Ordnance Department Workshops	3,708	2,750	2,452	78	66
Army Bakeries	80	89	74	86	93
Electricity Undertakings	90	109	115	69	128
Army Clothing Factory	—	372	335
Total—War Office	3,878	3,320	2,976	86	77
Air Ministry :—					
Royal Air Force Works	456	281	275	51	60
Royal Airship Works	63	234	229	...	363
Total—Air Ministry	519	515	504	51*	97
H.M. Stationery Office	604	598	564	80†	93
H.M. Office of Works	667	375	362	59*	54
Ordnance Survey Department	129	120	114	98	88
TOTAL	32,099	29,275	27,239	84*	85

* The 1935 base figure has been adjusted in calculating this index; see the introductory note to the Reports on the Government Departments concerned.

† The 1935 base figure has been adjusted in calculating this index; see footnote (†) to Table I page (121).

CONSUMPTION OF FUEL AND ELECTRICITY

Table V.—Consumption of coal and coke for all purposes

Department	Coal		Coke	
	1935-36	1930-31	1935-36	1930-31
	Th. tons	Th. tons	Th. tons	Th. tons
Admiralty :—				
Naval Dockyards	48.3	45.7	9.8	9.3
Naval Ordnance Depots	27.5	15.6	2.0	1.1
Civil Engineering Department	5.7	6.4	0.4	0.3
Electricity Undertakings	99.4	90.9	—	—
Naval Victualling Yards	*	*	*	*
Admiralty Chart Establishment	—	—	0.1	‡
Total—Admiralty	180.9	158.6	12.3	10.7
General Post Office :—				
Telegraph and Telephone Services	1.8	1.2	0.2	0.2
War Office :—				
Ordnance Factories and Ordnance Department Workshops	142.0	93.9	7.0	11.3
Army Bakeries	—	—	1.0	1.0
Electricity Undertakings	7.7	13.2	—	0.6
Army Clothing Factory	—	0.2	—	*
Total—War Office	149.7	107.3	8.0	12.9
Air Ministry :—				
Royal Air Force Works	7.0	4.1	1.2	1.6
Royal Airship Works	—	—	†	4.2
Total—Air Ministry	7.0	4.1	1.2	5.8
H.M. Stationery Office	—	*	1.1	0.7
Ordnance Survey Department	—	*	0.4	0.3
TOTAL	339.4	271.2	23.2	30.6

* Less than 50 tons.

† Not recorded separately.

‡ Not available.

Table VI.—Consumption of heavy fuel oil in 1935-36

Department	Quantity
	Th. galls
Admiralty :—	
Naval Dockyards	427
Naval Ordnance Depots	77
Civil Engineering Department	139
Electricity Undertakings	258
Total—Admiralty	901
War Office :—	
Ordnance Factories and Ordnance Department Workshops	150
Army Bakeries	21
Electricity Undertakings	293
Total—War Office	464
Air Ministry :—	
Royal Air Force Works	6
TOTAL	1,371

Table VIII B.—Summary of the average numbers employed, 1924-1935

Country.	Males		Females		Total			
	Under 18	Total	Under 18	Total	Under 18	18 and over	Total	
Operatives								
	No.	No.	No.	No.	No.	No.	No.	
England and Wales ...	1935	2,820	83,146	248	1,874	3,068	81,952	85,020
	1930	2,573	74,661	229	2,562	2,802	74,421	77,223
	1924	2,818	78,349	177	1,989	2,995	77,343	80,338
Scotland ...	1935	139	5,931	2	37	141	4,927	5,068
	1930	147	4,264	4	41	151	4,154	4,305
	1924	251	6,971	2	22	253	6,740	6,993
Northern Ireland	1935	13	729	—	—	13	716	729
	1930	14	399	—	—	14	385	399
	1924	11	300	—	—	11	289	300
TOTAL—United Kingdom ...	1935	2,972	88,906	250	1,911	3,222	87,595	90,817
	1930	2,734	79,324	233	2,603	2,967	78,960	81,927
	1924	3,080	85,620	179	2,011	3,259	84,372	87,631
Administrative, technical and clerical staff								
England and Wales ...	1935	243	8,983	205	1,797	448	10,332	10,780
	1930	262	8,708	123	896	385	9,219	9,604
	1924	265	7,793	60	557	325	8,025	8,350
Scotland ...	1935	20	637	1	103	21	719	740
	1930	16	524	5	33	21	536	557
	1924	23	677	2	20	25	672	697
Northern Ireland	1935	5	89	—	27	5	111	116
	1930	2	61	—	3	2	62	64
	1924	2	48	—	2	2	48	50
TOTAL—United Kingdom ...	1935	268	9,709	206	1,927	474	11,162	11,630
	1930	280	9,293	128	932	408	9,817	10,225
	1924	290	8,518	62	579	352	8,745	9,097
Total staff								
England and Wales ...	1935	3,063	92,129	453	3,671	3,516	92,284	95,800
	1930	2,835	83,369	352	3,458	3,187	83,640	86,827
	1924	3,083	86,142	237	2,546	3,320	85,368	88,688
Scotland ...	1935	159	5,668	3	140	162	5,646	5,803
	1930	163	4,788	9	74	172	4,690	4,862
	1924	274	7,648	4	42	278	7,412	7,690
Northern Ireland	1935	18	818	—	27	18	827	845
	1930	16	460	—	3	16	447	463
	1924	13	348	—	2	13	337	350
TOTAL—UNITED KINGDOM ...	1935	3,240	98,615	456	3,838	3,696	98,757	102,453
	1930	3,014	88,617	361	3,535	3,375	88,777	92,152
	1924	3,370	94,138	241	2,590	3,611	93,117	96,728

Table VIII C.—Operatives employed in one week in each month of 1930-31 and 1935-36 by departments furnishing returns in respect of the twelve months ended March

Mid week of*	Operatives employed		Monthly index†	
	1930-31	1935-36	1930-31	1935-36
April ...	80,923	84,081	90.0	94.2
May ...	80,678	84,616	89.7	94.8
June ...	80,876	85,352	89.9	95.6
July ...	80,888	85,700	89.9	96.0
August ...	80,503	86,193	89.5	96.5
September ...	80,849	87,815	89.9	98.4
October ...	81,276	89,950	90.4	100.8
November ...	81,188	91,457	90.3	102.4
December ...	81,494	92,678	90.6	103.8
January ...	81,659	93,347	90.8	104.6
February ...	81,652	94,294	90.8	105.6
March ...	81,735	95,880	90.9	107.4
Average for the twelve months ...	81,143	89,280	90.2	100.0
Proportion of total operatives represented ...	99.04	98.31

* For the ending date of each week in 1930 and 1935 see page xiv.

For 1931 and 1936 the dates are:-

1931 { January 17th
February 14th
March 14th

1936 { January 18th
February 15th
March 14th

† Based on the estimated average for the year 1935-36.