

HANDBOOK OF STATISTICS

FOR THE
FEDERAL REPUBLIC
OF GERMANY



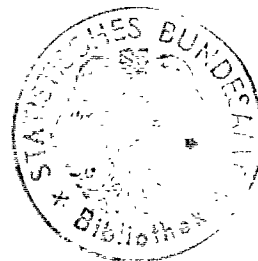
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Preface

The Handbook of Statistics for the Federal Republic of Germany is a summary of data which have been selected from all fields covered by official statistics.

English and French versions which with regard to content are consistent with the recently issued 1961 edition of this publication in German are intended to provide users abroad with major data on economic and social life in the Federal Republic of Germany at least insofar as figures are able to do so.

Concise explanatory notes on methods and definitions will help the users in the interpretation of the tables.

It is for lack of space that the tables on international statistics have been restricted to the principal population data and to selected data on the member countries of the European Economic Community and the European Free Trade Association.

Users who are interested in more detailed classifications in point of subject-matters, time and regions will find these in the Statistical Yearbook for the Federal Republic of Germany which also provides information on other publications of the Federal Statistical Office.

Wiesbaden, November 1961

The President of the Federal Statistical Office

Dr. Gerhard Fürst

Contents

	page
Abbreviations and Symbols	8
Introduction	9
Geographical Data	10
Landscape, climate, mineral resources, national territory; extreme borderline points; length of frontiers; mountains; lakes; navigable rivers, principal navigable canals; barrages; islands; health-resorts, resorts with a curative climate, sea-side resorts; climate	
I. Area and Population	16
Population development, area; resident population by administrative districts, size classes of communities, age and marital condition, religious affiliation; expellees and in-migrants, households and families; persons insured under the social pension insurance scheme	
II. Vital Events	25
Marriages, dissolutions of marriages, births, deaths, death rates; life tables; migration; emergency admission	
III. Public Health	28
New cases of notifiable diseases, tuberculosis, incapacity for work of obligatory members of the local health insurance funds, deaths by causes of death; infant deaths; hospitals, medical and ancillary personnel	
IV. Church, Education and Culture	33
Church affairs; schools providing a general and a vocational education; students at institutions of higher education; institutions for teacher training; adult education courses; museums, theatres; broadcasting programme; cinemas; public libraries; book production; athletic and sport establishments	
V. Justice	43
Courts; judges, cases awaiting settlement at courts; punishable acts and ascertained offenders; persons brought to trial and persons convicted	
VI. Elections	48
Members of the Bundestag and of the Laender parliaments; elections to the Bundestag and the Landtage	
VII. Gainful Activities	50
Persons participating in the gainful activity; resident population by age and type of activity in the economy, activity rates; employed and unemployed persons	
VIII. Economic and Professional Organisations	56
Chambers of commerce and industry and apprentices and trainees in trade and industry; chambers of handicrafts and apprentices in handicrafts, chambers of agriculture and vocational training in agriculture; members of trade unions	
IX. Agriculture and Forestry, Fisheries	58
Holdings; labour; consolidation of land; production, proceeds and operating expenditure; operated area; acreage and yield; vine-planted acreage and must yield; supplies of fertilizers; wood cut; livestock; milk production and utilization; slaughters; sea and inshore fisheries; rural co-operatives	
X. Enterprises and Establishments (excluding Agriculture)	69
Establishments and employed persons, number and nominal capital of public and of private companies; balance sheets of public companies and municipally-owned establishments	

page

XI. Industry and Handicrafts	74
Employment and turnover; index of the net value of industrial production; output index; production of selected items; gross and net values of production; sources of power and their utilization; water supply; establishments, employed persons and turnover in handicrafts	
XII. Construction, Building Activities, Dwellings	86
Employment, turnover and total number of principal machinery and implements in major lines of the construction industry; work authorized; completions; dwellings, net additions; non-completions; authorizations granted in social residential construction promoted by public authorities; total number of residential buildings and dwellings; households desiring or requiring dwellings; allocations of dwelling space	
XIII. Wholesale and Retail Trade, Trade with Berlin and Interzonal Trade	94
Turnover values in independent wholesale trade, of industrial and agricultural purchase and sale associations and at limited-line retailers; index on turnover in retail trade; principal fairs; tourism; goods traffic with Berlin (West); interzonal trade	
XIV. Foreign Trade	99
Imports and exports by groups of commodities, by sub-groups of commodities, according to the Standard International Trade Classification, according to the Commodity Classification of Industry Statistics, by continents and countries, according to member and non-member countries of the O.E.E.C.	
XV. Transport and Communications	109
Public passenger traffic; goods traffic; railways; inland waterways craft; goods loaded and unloaded in the principal inland harbours; sea-going craft; goods carried in sea-borne shipping; goods loaded and unloaded at sea ports; length of classified roads; motor vehicles; road traffic accidents; aircraft; frontier crossing goods traffic by air; activity at airports; the Federal Postal Administration	
XVI. Money and Credit	121
Note and coin circulation; return of the German Federal Bank; principal balance sheet items of banks outside the central banking system; savings deposits; mortgage, municipal loans and securities of institutions; building and loan associations; issue of fixed-interest-bearing securities and shares; average prices of fixed-interest-bearing securities; index of share prices; prices, dividends and yields of shares; bankruptcies and arbitrations; bills of exchange protested; parities and foreign exchange rates	
XVII. Private Insurance	130
Life assurance; pension and burial funds; reinsurance enterprises; health insurance enterprises; indemnity and accident insurance; assets of insurance enterprises	
XVIII. Social Security Schemes	134
Social health insurance; public accident insurance; workers' old age and disability insurance; employees' pension insurance; miners' pension insurance; unemployment insurance and unemployment relief; assistance scheme for war victims; equalisation of burdens; family allowance funds; public welfare; public juvenile welfare	
XIX. Public Finance	141
Expenditure and revenue of the Federal, Laender and local governments; cash tax revenue; budget revenue and expenditure of the Federal Government; personnel at the Federal authorities; indebtedness; wage tax payers; income tax payers; corporation tax payers; standard values of industrial establishments; property tax payers; devolutions subject to inheritance taxation; turnover of tax payers; revenue from excise duty; taxed quantities of principal consumers' goods	

	page
XX. Prices	153
Index of producers' prices of industrial, agricultural and forestry products; price index of selected basic materials, index of purchase prices of foreign goods and of agricultural operating stock; price index of residential buildings; index of retail and consumers' prices; prices of services rendered by hotels and restaurants; import, producers' and retail prices	
XXI. Wages and Salaries	162
Working time and earnings of workers in industry and handicrafts; monthly gross earnings of employees in industry and commerce, stratification of monthly gross earnings of workers and employees in industry; index of standard wages and salaries; monthly salaries of Federal Government officials; monthly salaries of public service employees	
XXII. Supplies and Consumption	170
Balances of supplies of selected industrial products and raw materials; supply of principal products of agriculture and fisheries; consumption of foodstuffs, beverages and tobacco; family budget inquiries into wage and salary earners' 4-person households in a medium consumer group	
XXIII. National Accounts	176
National product; distribution of the national income, income from dependent work; expenditure on gross national product, exchange of goods and services with the rest of the world; balance of payments, summary	
International Tables	184
Economic data of the European Economic Community (E.E.C.) and the European Free Trade Association (E.F.T.A.); area and population; international comparison of consumers' prices	
Publications of the Federal Statistical Office	198
Alphabetic List of References	200

Charts

	page
Map: Federal Republic of Germany	17
Age Structure of the Resident Population	21
Live Births and Deaths	31
Infant Mortality	31
Deaths, by Principal Causes of Death	31
Physicians	31
Pupils	35
Students	35
Persons Convicted of Crimes and Offences	47
Persons Convicted, by Selected Punishable Acts	47
Distribution of Seats in the Bundestag, by Parties	53
Gainful Activities of the Population	53
Number and Area of Agricultural Holdings	60
Operated Area, by Principal Types of Use	60
Employed Persons, Turnover and Index of Industrial Production, by Principal Industry Groups	78
Regular Dwellings, by Date of Construction	91
Imports and Exports	101
Foreign Trade with the 12 Principal Trade Partners	101
Passenger and Goods Traffic	111
Selected Causes of Road Traffic Accidents Involving Personal Injury	111
Savings Deposits	125
Index of Share Prices in Selected Groups of Economic Activity	125
Cash Tax Revenue	143
Revenue and Expenditure of the Public Administration	143
Index of Producers' Prices	157
Price Index of Selected Basic Materials	157
Index of Consumers' Prices	157
Origin of the Gross Domestic Product	179
Distribution of the National Income	179
Expenditure on Gross National Product	179

Abbreviations and Symbols

Units of Measurements and Quantities

Pf	= Deutscher Pfennig	l	= litre
DM	= Deutsche Mark	hl	= hectolitre
RM	= Reichsmark	g	= gramme
mm	= millimetre	kg	= kilogramme
m	= metre	q	= quintal
km	= kilometre	t	= metric ton (1 000 kg)
m ²	= square metre	GRT	= gross registered ton
a	= are	HP	= horse power
ha	= hectare	kw-hr	= kilowatt-hour
km ²	= square kilometre	kcal	= kilocalorie
cm ³	= cubic centimetre		
m ³	= cubic metre		

Other Abbreviations

AD	= administrative district
A	= average (where items cannot be added up)
YA	= year's average
FY	= fiscal year
f	= female

Symbols

—	= not available
0	= more than nothing, but less than half the final digit shown
.	= not recorded
...	= will become available at a later date

Introduction

Sources: Except where otherwise stated the figures relating to the period following World War II have been collected by the Federal Statistical Office or the Land statistical offices, while the pre-war figures have been taken from publications of the former Reich Statistical Office. In all other cases, the source has been quoted under the table concerned.

Territory covered: Where the territory covered cannot be recognized from the content of a table, a relevant explanation has been added. All statistics relating to the "Federal Republic" also include the Saar except where it is stated to the contrary ("Federal Republic excluding the Saar"). Whether Berlin (West) has been included or excluded can in each instance be seen from a relevant reference.

Except where otherwise stated, the data for the German Reich relate to the territory as of 31 December 1937, i. e. including the Saar, but excluding the territories incorporated from 1938 onward.

Rounding of figures: Figures have been rounded without any consideration for the sum total, so that there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

Splitting up of totals: The terms "of which" or "thereof" indicate that a total has been split up completely, while the term "including" indicates that only one or some of the constituent items of a total have been recorded separately.

Where the heading and pre-column (left-hand margin) of a table show unobjectionably that we are faced with a total completely or partially split up, the above indications have not been made.

Geographical Data

Compiled and processed by the "Institut fuer Landeskunde" (Institute for Geographical, Climatic and Similar Facts of the Country) at Bad Godesberg

Landscape, Climate, Mineral Resources, National Territory

From the North Sea and the Baltic Sea down to the Alps in the south of the country, from Rheinisches Schiefergebirge in the west to the uplands or the central chain of mountains in the east, the geographical breakdown of the Federal Republic excluding Berlin is as follows:

the northern German lowlands south of the shores of the North Sea and of the Baltic Sea with the islands off the shores;

the uplands or the central chain of mountains which inter alia include the Rheinisches Schiefergebirge (Hunsrueck, Eifel, Taunus, Westerwald), the Weser and Leine Hills, the Franconia Forest, the Fichtel Mountains and the Bohemian Forest;

the western and southern German terraced landscape and hill country including the Black Forest, the Odenwald, the Spessart, the Harzt Mountains and the Alb;

the southern German foothills of the Alps with the Swabian-Bavarian high tableland, the Lower Bavarian hill country and the Danubian lowlands;

the Alps between the Lake of Constance and Salzburg.

As regards the typical climatic characteristics, reference should be made to the rainfalls during all seasons, the winds and particularly the west winds, the frequent changes of weather and the slight seasonal changes in temperature.

Regarding the mineral resources, mention should be made of hard coal (around Aix-la-Chapelle, on the Ruhr and on the Saar), brown coal (west of Cologne), iron ore (Rheinisches Schiefergebirge, Franconia Mountains, northern foothills of the Harz Mountains), mineral oil (Emsland, Hanover, Schleswig-Holstein), natural gas (northern German lowlands, lowlands of the upper Rhine, Bavarian foothills of the Alps), and potash (Lower Saxony, Hesse, South Baden).

The Federal Republic of Germany consists of the ten Federal "Laender" (states): Schleswig-Holstein, Hamburg, Bremen, Lower Saxony, North Rhine-Westphalia, Hesse, Rhineland-Palatinate, the Saar, Baden-Wuerttemberg and Bavaria. Berlin (West), which pursuant to the Basic Law for the Federal Republic of Germany should also be regarded as a Land of the Federal Republic (Federal Land), is under the control of the Four Powers.

1. Extreme Borderline Points

Cardinal points	North latitude	East longitude	Land	Landkreis
North	55°3'	—	Schleswig-Holstein . . .	Suedtondern
West	—	5°52'	North Rhine-Westphalia .	Geilenkirchen-Heinsberg
South	47°16'	—	Bavaria	Sonthofen
East	—	13°51'	Bavaria	Wolfstein

2. Length of Frontiers*)

Adjacent territory	Length of frontiers km	Adjacent territory	Length of frontiers km
Denmark	67	Switzerland	334
Netherlands	585	Austria	801
Belgium	152	Czechoslovakia	356
Luxembourg	138	Soviet Zone of Occupation	1 381
France	450	Total . . .	4 264

*) Excluding sea frontiers

3. Mountains*)

Mountain	m ¹⁾	Mountains or landscape	Mountain	m ¹⁾	Mountains or landscape
Alps and their foothlands			Uplands (central chain of mountains)		
Zugspitze	2 964	Wettersteingeirge	Feldberg	1 493	Black Forest
Watzmann	2 713	Berchtesg. Alpen	Grosser Arber	1 457	Bayerischer Wald
Hochfrottspitze	2 649	Allgaeuer Alpen	Rachel	1 452	Bayerischer Wald
Maedelegabel	2 645	Allgaeuer Alpen	Belchen	1 414	Black Forest
Alpspitze	2 628	Wettersteingeirge	Lusen	1 373	Bayerischer Wald
Hochkalter	2 607	Berchtesg. Alpen	Dreisesselberg	1 332	Bayerischer Wald
Hochvogel	2 593	Allgaeuer Alpen	Gr. Falkenstein	1 312	Bayerischer Wald
Oestl. Karwendelsp.	2 538	Karwendel	Osser	1 293	Bayerischer Wald
Hoher Goell	2 522	Berchtesg. Alpen	Schauinsland	1 284	Black Forest
Stadelhorn	2 285	Berchtesg. Alpen	Hornisgrinde	1 164	Black Forest
Soiernspitze	2 259	Karwendel	Elmoedriegel	1 121	Bayerischer Wald
Nebelhorn	2 224	Allgaeuer Alpen	Breitenaueigel	1 114	Bayerischer Wald
Kreuzspitze	2 185	Ammergebirge	Schneeberg	1 053	Fichtelgebirge
Scharfreiter	2 100	Karwendel	Proeller	1 048	Bayerischer Wald
Saehling	2 047	Ammergebirge	Ochsenkopf	1 024	Fichtelgebirge
Untersberg	1 973	Berchtesg. Alpen	Lemberg	1 015	Schwabenalb
Rotwand	1 884	Mangfallgebirge	Wurmberg	971	Harz
Wendelstein	1 837	Mangfallgebirge	Wasserkuppe	950	Rhoen
Benediktenwand	1 801	Kocheler Berge	Entenbuehl	936	Oberpfaelzer Wald
Hochstaufen	1 771	Chiemgauer Alpen	Kreuzberg	932	Rhoen
Gruenten	1 738	Vilsr Gebirge	Dachsberg	890	Oberpfaelzer Wald
Herzogstand	1 731	Kocheler Berge	Gr. Feldberg	880	Taunus
Hochfeln	1 671	Chiemgauer Alpen	Langenberg	843	Sauerland
Kreuzberg	1 126	Adelegg	Kahler Asten	841	Sauerland
Hoher Peissenberg	994	Ammer-Loisach- Huegelland	Dachsriegel	828	Oberpfaelzer Wald
			Erbeskopf	816	Hoch- und Idarwald

*) Selected mountains of more than 800 metres.

1) Altitude above sea level in metres.

4. Lakes*)

Lake	Land	Surface	Maximum	Medium	Altitude of lake level above sea level
		km ²	depth m		
Lake of Constance	Baden-Wuerttembg., Bavaria, Austria, Switzerland	538.5 ¹⁾	252	90	396
Chiemsee	Bavaria	80.1	73.6	29.3	518
Wuermsee	Bavaria	57.2	127	54	584
Ammersee	Bavaria	47.6	82.5	37.8	531
Steinhuder Meer	Lower Saxony	30.0	3	1.5	38
Gr. Ploener See	Schleswig-Holstein	29.1	60	13.5	20
Selenter See	Schleswig-Holstein	22.4	34	17	37
Walchensee	Bavaria	16.4	192	91.8	800
Duemmer	Lower Saxony	16.0	3.4	1.8	37

*) All natural lakes with a surface exceeding 15 km².1) German part: 305 km².

5. Navigable Rivers*)

River	Length		Drainage area	River	Length		Drainage area
	total	including: navigable	total		total	including: navigable	total
	km		km ²		km		km ²
Danube	647	386	56 215	Aller	211	117	14 446
Naab	145	20	5 225	Leine	241	112	6 006
Rhine ..	867	719	102 111	Leum ²)	128	29	2 225
Neckar	367	203	13 958	Hunte	189	26	2 785
Main	524	396	26 507	Geeste	43	29	337
Regnitz ..	68	5	7 540	Oste	160	82	1 714
Lahn	245	137	5 947	Elbe	237	237	14 945
Mosel	242	242	9 387	Ilmenau	107	29	2 869
Saar	120	120	3 575	Este	50	13	361
Ruhr	235	76	4 489	Luehe	37	13	204
Ems	371	166 ¹)	12 649	Schwinge	35	5	199
Leda ²)	75	27	1 917	Pinnau	44	20	358
Weser	440	440	41 094	Krueckau	37	11	247
Fulda	218	109	6 947	Stoer	85	51	1 800
Werra	105	79	1 417	Eider	188	108	1 891
				Trave	118	53	18 054

*) Length and drainage area inside the Federal Republic.

¹) From Greven to Meppen and from Papenburg to the estuary — ²) Including Sagter, Ems and Ohe. — ³) Including Wuemme.

6. Principal Navigable Canals*)

Canal	Length	Locks	Capacity
	km	number	t per unit of vessel
Mittellandkanal	258.7	2	600 to 1 000
Dortmund-Ems-Kanal ¹)	269	19	600 to 1 000 ²)
Nord-Ostsee-Kanal	98.7	2	Sea-going craft
Ems-Jade-Kanal	72.3	4	under 300
Kuestenkanal	69.7	2	600 to 1 000
Elbe-Trave-Kanal	61.3	7	600 to 1 000
Wesel-Datteln-Kanal	60.2	6	1 000 to 1 350
Datteln-Hamm-Kanal	47.1	2	600 to 1 000
Rhein-Herne-Kanal	45.6	7	1 000 to 1 350

*) Length and locks (number) inside the Federal Republic.

¹) Including 35 km of the Ems south of Papenburg. — ²) Being expanded to a capacity of 1 000 to 1 350 tons.

7. Principal Barrages*)

Barrage	River	Contents	Surface ¹⁾	Raised level ²⁾	Purpose ³⁾
		million m ³	ha	m	
Edersee	Eder-Fulda	202.0	1 200	42.0	Re, En, Ho
Forggensee	Lech	168.0	1 630	37	En, Ho
Bigge ⁴⁾	Bigge-Lenne-Ruhr	140.0	700	48.4	En, Ho
Moehne	Moehne-Ruhr	135.0	1 037	33.7	En, Ho
Schluchsee	Schwarza-Schlucht- Wutach	108.0	513	35	En
Schwammenauel	Rur-Maas	100.0	493	52	En, Ho
Sylvensteinsee ⁴⁾	Isar	80.0	500	35	Ho, En
Sorpe	Sorpe-Roehr-Ruhr	70.0	330	56.5	En, Ho
Oker	Oker-Aller	47.4	217	66.1	Wa
Urft	Urft-Rur-Maas	45.5	216	52.5	En, Ho
Wahnbach ⁵⁾	Wahnbach-Sieg	43.2	225	50.5	Wa, Re, En
Henne	Henne-Ruhr	39.0	210	54.0	En, Re, Ho
Speichersee	Mittlere Isar	34.7	610	5.8	En
Verse	Verse-Lenne-Ruhr	32.2	170	49	En, Ho, Wa
Oder	Oder-Rhume-Leine-Alle	30.6	140	51.1	En, Ho, Re

*) Those retaining 30 million m³ of water and more.

¹⁾ Maximum surface. — ²⁾ Highest raised level. — ³⁾ Abbreviations: En = electricity supply; Ho = flood protection; Re = regulation of water levels; Wa = water supply. — ⁴⁾ Intended to be expanded up to about 1 000 million m³ at a raised level of 201 m. — ⁵⁾ Under construction.

8. Islands*)

Island	Area km ²	Town not attached to a Landkreis or Landkreis	Island	Area km ²	Town not attached to a Landkreis or Landkreis
North Sea			Schleswig-Holstein		
Lower Saxony			Sylt	93.5	Suedtondern
Borkum	35.0	Leer	Foehr	82.1	Suedtondern
Norderney	25.7	Norden	Nordstrand	48.2	Husum
Langeoog	19.0	Wittmund	Pellworm	35.9	Husum
Juist	16.8	Norden	Amrum	20.4	Suedtondern
Spiekeroog	14.1	Wittmund	Langeness	9.9	Husum
Baltrum	9.0	Norden	Helgoland	1.6	Pinneberg
Memmert	5.2	Norden	Baltic Sea		
Wangerooge	4.4	Friesland	Schleswig-Holstein		
Neuwerk	2.9	Cuxhaven	Fehmarn	185.1	Oldenburg/Holstein
Scharhoern	2.7	Cuxhaven	Maasholm	7.5	Flensburg

*) A selection from the most known islands (excluding islands in lakes).

**9. Selected Health-Resorts, Resorts with a Curative Climate,
Climatic Health-Resorts, Sea-Side Resorts**

Name	Region	Altitude above sea level m ¹⁾	Specification
Sea shores and lowlands			
Borkum	Ostfriesische Inseln	4	North Sea resort, mud, sea water drink cure
Just	Ostfriesische Inseln	4	North Sea resort, sea water drink cure
Norderney	Ostfriesische Inseln	5	North Sea resort, sea water drink cure
Timmendorferstrand a. O.	Luebecker Bucht	3	Baltic Sea resort, sea water drink cure
Travemuende	Luebecker Bucht	3	Baltic Sea resort
Westerland	Sylt (Nordfriesische Inseln)	5	North Sea resort, mud, sea water drink cure
Wyk auf Foehr	Nordfriesische Inseln	5	North Sea resort
Central chain of mountains (incl footlands and terraced landscape)			
Baden-Baden	Black Forest	181	Salt spring
Badenweiler	Black Forest	425	Warm spring of low concentration
Bad Bertrich	Moseleifel	155	Alkaline and Glauber's salt springs
Braunlage	Harz	570	Curative climate
Bad Embs	Lahntal	90	Alkaline spring
Freudenstadt	Black Forest	728	Curative climate
Bad Harzburg	Northern spur of the Harz Mountains	260	Brine, curative climate
Bad Homburg v d.H.	Taunus	180	Sodium and chloride containing acidulous spring, brine, bog
Bad Kissingen	Southern footlands of the Rhoen	200	Sallow sulphated CO ₂ containing salt waters
Bad Kreuznach	Nahetal	105	Radium containing and sallow muriatic waters
Bad Mergentheim	Tauberland	206	Muriatic saline bitter waters rich of salt contents
Bad Nauheim	Wetterau	160	Salt spring rich of CO ₂ contents
Bad Neuenahr	Ahrtal (Middle Rhine)	90	Alkaline sallow acidulous spring
Bad Orb	Spessart	175	CO ₂ containing brine spring
Bad Pyrnont	Weser Hills	110	CO ₂ containing and brine springs, bog-baths
Bad Salzuflen	Lipper Bergland	85	Brine spring rich of CO ₂ contents
Wildbad	Black Forest	425	Warm spring of low concentration
Footlands of the Alps and Alps			
Garmisch-Partenkirchen	Werdenfeller Land	707	Curative climate
Hindelang-Bad Oberdorf	Allgauer Alpen	825	Sulfuretted waters, bog-baths
Mittenwald	Karwendel	913	Climatic health-resort
Bad Reichenhall	Chiemgauer Alpen	468	Brine and mother liquor baths
Bad Toelz	Isar-footlands of the Alps	659	Iodiferous spring, curative climate
Bad Wiessee	Tegernseer Land	730	Alkaline muriatic iodiferous sulfuretted waters
Bad Woerishofen	Swabian footlands of the Alps	630	Kneipp method

¹⁾ Altitude above sea level in metres.

10. Climate*)

Meteorological station (location)	Station altitude above sea level ¹⁾	Yearly mean air temperature	Yearly mean temperature		Days with frost (< 0°)	Summer-days (max. ≥ 25°)	Yearly mean rainfall	Days with	
			max. (+)	min. (-)				≥ 0.1 mm rain-fall	snow-fall
			°C					averages	
Sea shores and lowlands									
Berlin-Dahlem	57	8.4	32.6	14.7	89.7	30.5	587	170.6	31.8
Bremen, City	9	8.9	30.6	12.6	71.9	17.1	643	192.8	29.0
Borkum	11	8.6	28.4	8.7	48.3	6.0	695	170.8	17.9
Emden	8	8.5	30.1	11.5	66.6	13.1	736	190.3	22.0
Flensburg	10	7.9	29.3	13.1	77.7	10.5	804	183.5	28.1
Frankfort (Main)	103	9.6	33.0	12.8	65.9	38.7	604	166.1	23.8
Freiburg (Breisgau), City	285	10.2	32.9	13.4	73.1	44.4	884	185.2	24.4
Geisenheim	103	9.5	33.6	14.0	77.8	15.5	517	167.4	26.0
Hamburg	29	8.5	30.0	11.5	67.1	13.3	740	198.1	33.3
Hanover	52	8.7	31.1	13.9	73.3	21.9	620	178.3	25.6
Heidelberg	118	10.2	32.6	12.6	54.8	41.3	71.9	183.3	23.2
Karlsruhe	125	9.9	32.5	13.9	75.0	40.7	75.6	174.3	23.5
Kiel	47	7.6	27.4	11.2	77.5	5.0	71.7	200.1	26.9
Cologne, City	56	10.2	31.9	9.9	44.3	29.6	69.6	186.4	23.2
Luebeck	18	8.1	30.7	13.8	82.2	15.0	632	182.5	29.5
Muenster (Westphalia)	65	9.1	32.5	13.4	74.7	30.3	77.7	197.1	26.2
Nauheim, Bad	148	8.7	31.8	14.8	80.4	30.5	563	178.0	30.8
Central chain of mountains (incl. footlands and terraced landscape)									
Aix-la-Chapelle	204	9.2	32.2	11.3	58.2	26.9	840	201.7	28.6
Altastenberg	783	5.0	28.0	15.0	139.7	7.4	998	207.9	74.8
Bayreuth	364	7.8	33.2	18.4	114.6	35.2	595	178.4	45.3
Coburg	315	7.4	31.8	18.0	109.0	30.4	691	187.4	42.9
Freudenstadt	728	6.8	30.3	16.2	122.8	19.7	1 519	195.4	53.1
Fulda	272	8.0	32.3	18.6	97.1	30.3	640	178.7	33.2
Goettingen	155	8.5	32.2	16.4	83.2	29.3	607	175.7	32.9
Kaiserslautern	244	8.9	32.2	15.2	85.0	31.8	695	178.3	29.2
Cassel	200	8.4	32.1	14.7	78.5	29.0	595	175.5	35.0
Marburg (Lahn)	239	8.0	30.8	16.0	95.5	22.8	637	180.4	37.0
Osnabruock	68	8.8	31.4	14.5	79.2	22.9	771	188.9	26.3
Nuremberg	320	8.7	32.6	17.2	97.2	34.2	585	175.1	37.3
Stuttgart	267	10.0	33.0	13.5	68.0	41.4	662	170.7	20.6
Todtnauberg	1 030	5.8	27.2	16.4	136.8	7.5	1 821	188.8	73.6
Trier	150	9.8	32.8	12.9	71.8	39.2	714	178.2	21.3
Tuebingen	327	8.4	32.4	18.8	106.3	34.7	695	158.6	23.5
Wuppertal-Elberfeld	200	9.2	32.0	10.7	56.9	25.0	1 147	196.5	34.8
Wuerzburg	179	9.0	32.4	15.8	81.3	35.7	560	171.4	25.9
Footlands of the Alps and Alps									
Berchtesgaden	603	6.9	30.2	17.2	122.3	16.3	1 447	195.9	54.3
Friedrichshafen	408	8.6	30.1	14.3	97.3	27.5	937	162.0	24.7
Munich, observatory	529	7.4	30.2	18.5	119.1	20.5	935	189.1	50.2
Regensburg	343	7.7	32.2	17.3	107.3	34.2	591	166.3	33.1
Ulm	479	8.1	31.3	17.4	113.3	27.8	702	167.6	28.9
Zugspitze	2 962	-5.0	12.7	25.4	312.8	—	2 390	207.1	182.0

*) Compiled from "Klimakunde des Deutschen Reiches", Vol. II, tables, Berlin 1939, processed by the former Meteorological Reich Office.

¹⁾ The altitudes at which the stations are situated do not in all instances coincide with the altitudes of the locations after which they have been named.

I. Area and Population

Explanatory Notes

The figures have only in part been taken from the population census; the others have been obtained from the current calculations of the population.

Resident population: Persons who have their permanent residence in the specified area. Persons having a residence in several communities have been allocated to that community from which they go to work or to an educational institution. Members of foreign armed forces stationed in the Federal Republic of Germany including Berlin (West) and members of foreign missions and their families are not included in the resident population.

Expellees: German nationals who on 1 September 1939 had their residence in the German eastern territories (as of 31 December 1937) at present under foreign administration or abroad including their children born at a later date.

In-migrants: German nationals who on 1 September 1939 had their residence in Berlin or in the Soviet Zone of Occupation including their children born at a later date. Persons who on 1 September 1939 resided in the Saar territory have been counted as expellees up to 31 December 1953 and as in-migrants during the period beginning with 1 January 1954 and ending with 25 September 1956.

Marital condition: The 1959 figures have been based on the Micro-Census of October 1959 (1% sample of all households). Marriages, widowhoods, divorces, deaths and migratory movements to be expected till the end of the year have been taken into account.

Religious affiliation: Legal affiliation with a church, a religious association or an agnostic community.

Household: Group of persons living and keeping house together, including both relatives and non-relatives.

Family: The term family does not only relate to the community consisting of parents and children, but it also relates to married couples without children and to widowed or divorced persons with or without children. The sociological characteristic of the living together is decisive.

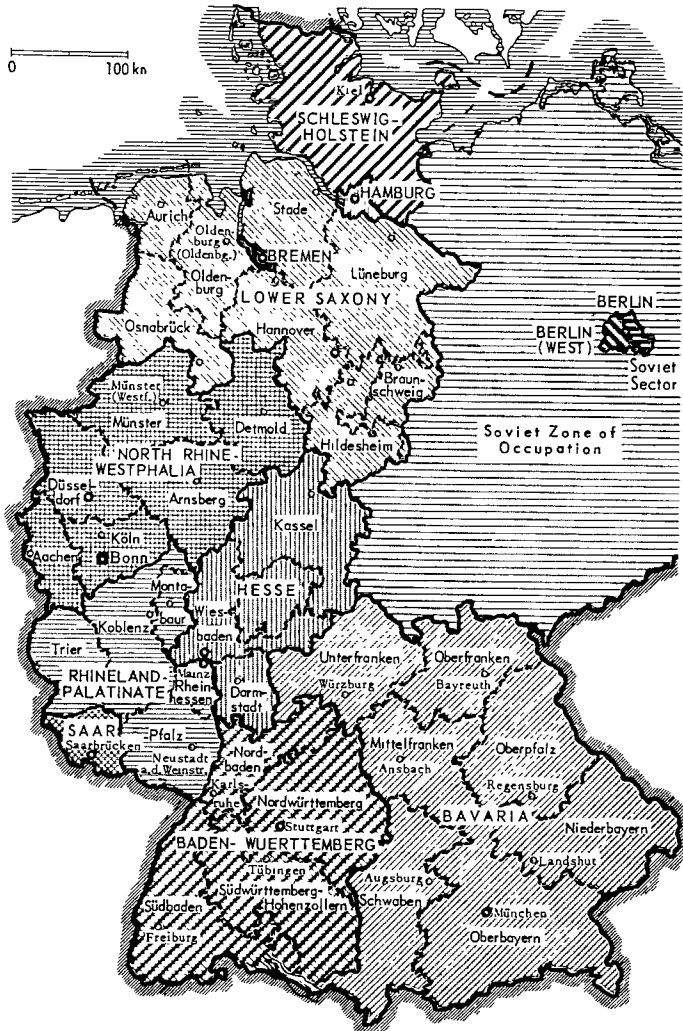
Social pension insurance schemes: Persons insured under the workers' old age and disability, the employees', the miners' and the craftsmen's pension insurance schemes.

I. Population Development

Year ¹⁾	Population		Year ¹⁾	Population		Year ¹⁾	Population		Year ¹⁾	Population	
	1 000	per km ²		1 000	per km ²		1 000	per km ²		1 000	per km ²
German Reich											
1816	21 989	47	1852	31 693	67	1890	44 230	94	1925	63 181	134
1825	24 804	53	1861	33 652	72	1900	50 626	108	1933	66 030	140
1834	27 064	58	1871	36 323	77	1910	58 451	124	1938	68 558	146
1843	29 748	63	1880	40 218	85	1913	60 687	129	1939	69 314	147
Federal Republic of Germany excluding Berlin											
1816	13 595	55	1900	28 192	114	1938	39 815	161	1954	49 684	200
1825	14 891	60	1910	33 269	134	1939	40 248	162	1955	50 168	202
1834	16 018	65	1913	34 705	140	1947	44 892	181	1956	50 775	205
1843	17 225	69	1925	36 463	147	1948	46 191	186	1957	51 456	208
1852	17 962	72	1933	38 263	154	1949	47 088	190	1958	52 133	210
1861	18 721	76	1934	38 503	155	1950	47 847	193	1959	52 785	213
1871	19 930	80	1935	38 790	156	1951	48 369	195	1960	53 372	215
1880	22 099	89	1936	39 090	158	1952	48 680	196			
1890	24 294	98	1937	39 397	159	1953	49 153	198			

¹⁾ From 1816 to 1910: in December, in 1939: on 17 May; in all other cases: in the middle of the year.

FEDERAL REPUBLIC OF GERMANY INCL. BERLIN (WEST)
Territory as of 1 January 1961



2. Area and Resident Population in the Laender and Administrative Districts

Land Administrative district	Area	Resident population			Population density		
	30 Jun 1960	13 Sep 1950	17 May 1939	1960	1950	1939	
		km ²	1 000		population per km ²		
Schleswig-Holstein	15 657.30	2 299.2	2 594.6	1 589.0	147	166	101
Hamburg	747.23	1 829.5	1 605.6	1 711.9	2 448	2 149	2 291
Lower Saxony	47 383.33	6 553.0	6 797.4	4 539.7	138	143	96
AD Hanover	6 565.96	1 437.9	1 385.4	1 018.5	219	211	155
AD Hildesheim	5 215.65	929.2	1 017.6	624.8	173	195	120
AD Lueneburg	10 976.58	938.6	992.3	547.4	86	90	50
AD Stade	6 719.04	580.2	654.0	393.2	86	97	59
AD Osnabrueck	6 205.65	698.4	680.7	515.9	113	110	83
AD Aurich	3 138.12	361.4	385.0	295.7	115	123	94
AD Brunswiek	3 123.60	845.5	871.5	566.6	271	279	181
AD Oldenburg	5 438.73	761.9	810.9	577.6	140	149	106
Bremen	403.77	697.1	558.6	562.9	1 726	1 384	1 394
North Rhine-Westphalia ..	33 959.54	15 733.3	13 197.0	11 935.3	463	389	351
AD Duesseldorf	5 475.59	5 325.3	4 301.9	4 179.7	973	786	763
AD Cologne	3 979.03	2 084.9	1 668.6	1 595.5	524	419	401
AD Aix-la-Chapelle	3 066.75	929.4	775.4	763.9	303	253	249
AD Muenster	7 294.37	2 242.1	1 909.8	1 602.3	377	262	220
AD Detmold	6 477.06	1 582.6	1 499.5	1 114.0	244	232	172
AD Arnsberg	7 666.73	3 568.9	3 041.7	2 679.9	466	397	350
Hesse	21 108.32	4 736.3	4 323.8	3 479.1	224	205	165
AD Darmstadt	6 297.14	1 518.8	1 340.0	1 050.4	241	213	167
AD Cassel	9 197.04	1 242.7	1 261.0	971.9	135	137	106
AD Wiesbaden	5 614.15	1 976.8	1 722.9	1 456.9	352	307	260
Rhineland-Palatinate ..	19 828.84	3 393.1	3 004.8	2 960.0	171	152	149
AD Coblenz	6 375.18	1 005.2	899.8	853.7	158	141	134
AD Trier	4 886.71	458.2	428.8	451.1	94	88	92
AD Montabaur	1 783.12	252.6	239.8	217.2	142	135	122
AD Rhine-Hesse	1 335.85	442.7	385.3	392.8	331	288	294
AD Palatinate	5 447.98	1 234.4	1 051.1	1 045.2	227	193	192
Baden-Wuerttemberg ..	35 750.05	7 649.9	6 430.2	5 476.4	214	180	153
AD North Wuerttemberg ..	10 580.22	2 985.6	2 440.1	1 945.6	262	231	184
AD North Baden	5 121.80	1 672.4	1 467.8	1 271.8	327	287	248
AD South Baden	9 955.55	1 604.1	1 338.7	1 229.7	161	134	124
AD South Wuerttemberg- Hohenzollern	10 092.47	1 386.7	1 183.7	1 029.3	137	117	102
Bavaria	70 548.54	9 428.4	9 184.5	7 084.1	134	130	100
AD Upper Bavaria	16 337.82	2 735.0	2 456.2	1 935.2	167	150	118
AD Lower Bavaria	10 754.45	960.5	1 081.1	786.3	89	101	73
AD Upper Palatinate	9 646.41	877.5	896.9	685.8	91	93	71
AD Upper Franconia	7 503.01	1 074.4	1 115.8	808.2	143	149	108
AD Central Franconia	7 618.51	1 357.3	1 284.3	1 077.2	178	169	141
AD Lower Franconia	8 488.35	1 077.0	1 038.1	844.3	127	122	99
AD Swabia	10 199.99	1 346.7	1 312.1	947.1	132	129	93
Saar	2 567.40	1 050.9	944.7¹⁾	909.6	409	368	354
Federal Republic excl.							
Berlin	247 954.33	53 372.6	48 641.2	40 248.0	215	196	162
Berlin (West)	480.99	2 203.9	2 147.0	2 750.5	4 582	4 464	5 719

¹⁾ Resident population on 31 August 1950.

3. Resident Population on 30 June 1960 by Size Classes of Communities 1 000

Land	Resident population						
	total	of which in communities with ... to under ... inhabitants					
		under 1 000	1 000 2 000	2 000 5 000	5 000 20 000	20 000 100 000	100 000 and over
Schleswig-Holstein	2 299.2	430.8	197.3	258.9	463.6	446.0	502.5
Hamburg	1 829.5	—	—	—	—	—	1 829.5
Lower Saxony	6 553.0	1 324.3	813.3	943.0	1 238.7	952.6	1 281.2
Bremen	697.1	—	—	—	—	—	697.1
North Rhine-Westphalia ..	15 733.3	527.0	638.9	1 365.3	2 655.8	3 604.8	6 941.4
Hesse	4 738.3	820.9	563.4	731.1	800.4	446.2	1 376.2
Rhineland-Palatinate	3 393.1	886.3	508.5	526.1	518.5	660.9	292.8
Baden-Wuerttemberg	7 649.9	1 002.5	1 003.3	1 353.4	1 434.4	1 407.3	1 448.9
Bavaria	9 428.4	2 290.1	1 249.1	1 317.4	1 472.3	1 125.4	1 974.2
Saar	1 050.9	86.2	107.3	198.0	298.6	232.0	128.7
Federal Republic excl.							
Berlin	53 372.6	7 368.1	5 081.3	6 693.1	8 882.3	8 875.3	16 472.6
Berlin (West)	2 203.9	—	—	—	—	—	2 203.9
Federal Republic incl.							
Berlin (West)	55 576.5	7 368.1	5 081.3	6 693.1	8 882.3	8 875.3	18 676.5
%	100	13.3	9.1	12.0	16.0	16.0	33.6

4. Resident Population in Larger Cities

City	Resident population ¹⁾			City	Resident population ¹⁾		
	30 Jun 1960	13 Sep 1950	17 May 1939		30 Jun 1960	13 Sep 1950	17 May 1939
Berlin (West) ..	2 203 910	2 146 952	2 750 494	Muelheim (Ruhr)	182 268	149 589	137 540
Hamburg	1 829 476	1 605 606	1 711 877	Muenster (Westph)	180 300	118 889	141 304
Munich	1 079 370	830 810	840 188	Bielefeld	174 541	153 613	129 466
Cologne	789 289	594 941	772 221	Solingen	169 583	147 845	140 466
Essen	727 274	605 411	666 743	Aix-la-Chapelle ..	168 195	130 278	162 164
Duesseldorf	694 682	500 516	541 410	Ludwigshafen/Rh	161 922	123 869	144 425
Frankfurt/Main ..	666 534	532 037	553 464	Moenchengladbach ..	152 413	124 879	128 306
Dortmund	637 559	507 349	542 352	Bonn	146 451	115 394	100 788
Stuttgart	634 587	497 677	496 490	Freiburg (Breisg)	141 200	109 717	110 110
Hanover	572 281	444 296	470 950	Bremerhaven	139 981	114 070	112 831
Bremen	557 077	444 549	450 084	Darmstadt	136 642	94 723	115 171
Duisburg	501 776	410 783	434 646	Osnabrueck	135 130	109 538	107 081
Nuremberg	452 364	364 717	423 383	Mainz	130 915	88 603	124 955
Wuppertal	420 463	363 224	401 672	Recklinghausen ..	130 202	104 791	86 313
Gelsenkirchen ..	388 788	315 460	317 568	Saarbruecken	128 749	108 362 ²⁾	133 345
Bochum	361 972	289 804	305 485	Heidelberg	127 424	116 488	86 467
Mannheim	308 669	245 634	285 753	Remscheid	124 226	103 276	103 915
Kiel	270 732	257 455	275 419	Regensburg	123 389	117 291	95 631
Oberhausen	256 725	202 808	191 842	Oldenburg (Oldb)	121 795	122 809	79 020
Wiesbaden	255 620	220 730	191 955	Wuerzburg	114 028	78 443	107 515
Brunswick	244 067	223 760	196 068	Herne	113 653	111 591	94 649
Karlsruhe	237 065	198 842	190 081	Offenbach/Main ..	113 038	89 019	87 052
Luebeck	231 802	238 276	154 819	Bottrop	110 751	93 268	83 385
Krefeld	209 278	171 875	170 968	Salzgitter	107 573	100 667	45 598
Augsburg	205 036	185 183	185 369	Wanne-Eickel	107 244	86 537	86 680
Cassel	204 359	162 132	216 141	Wilhelmshaven ..	100 322	101 229	113 686
Hagen	193 792	146 401	151 760				

¹⁾ Territory as of 30 June 1960. — ²⁾ 30 September 1950.

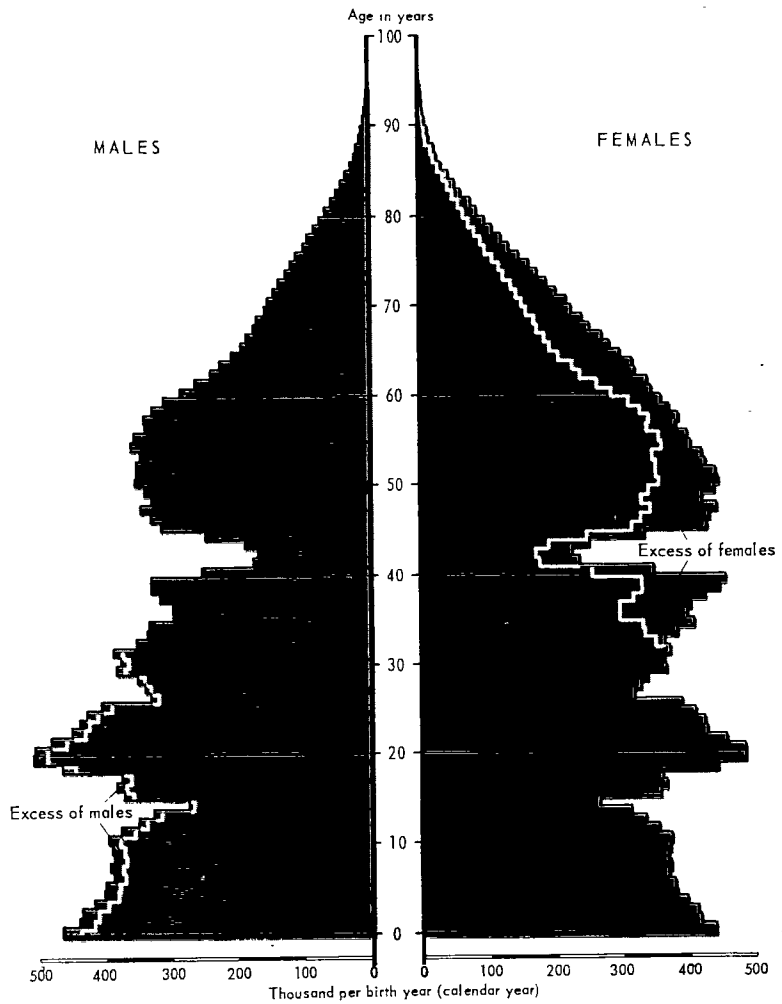
5. Resident Population on 31 December 1959 by Age and Marital Condition*)

Age to under . . . years	Resident population							
	total		single		married		widowed or divorced	
	1 000	%	1 000	% ¹⁾	1 000	% ¹⁾	1 000	% ¹⁾
	males							
under 5	2 157	8.6	2 157	100	—	—	—	—
5—10	1 956	7.8	1 956	100	—	—	—	—
10—15	1 719	6.9	1 719	100	—	—	—	—
15—20	2 099	8.4	2 095	99.8	—	—	—	—
20—25	2 298	9.2	1 899	82.6	396	17.2	—	—
25—30	1 804	7.2	662	36.7	1 126	62.4	60	0.8
30—35	1 775	7.1	226	12.7	1 530	86.2	—	—
35—40	1 564	6.3	100	6.4	1 443	92.3	—	—
40—45	1 030	4.1	50	4.8	962	93.3	68	2.5
45—50	1 649	6.6	79	4.8	1 521	92.2	—	—
50—55	1 757	7.0	79	4.5	1 606	91.4	159	4.6
55—60	1 663	6.7	72	4.3	1 505	90.5	—	—
60—65	1 215	4.9	45	3.7	1 076	88.6	206	9.9
65—70	867	3.5	30	3.5	723	83.5	—	—
70—75	664	2.7	—	—	—	—	—	—
75—80	440	1.8	—	—	—	—	—	—
80—85	234	0.9	59	4.1	901	63.4	462	32.5
85—90	72	0.3	—	—	—	—	—	—
90 and over	13	0.1	—	—	—	—	—	—
Total	24 976	100	11 227	45.0	12 794	51.2	955	3.8
	females							
under 5	2 044	7.3	2 044	100	—	—	—	—
5—10	1 861	6.6	1 861	100	—	—	—	—
10—15	1 647	5.9	1 647	100	—	—	—	—
15—20	2 016	7.2	1 944	96.4	—	—	—	—
20—25	2 207	7.9	1 333	60.4	863	39.1	—	—
25—30	1 743	6.2	374	21.5	1 339	76.8	244	3.1
30—35	1 893	6.7	255	13.5	1 582	83.6	—	—
35—40	2 136	7.6	256	12.0	1 733	81.1	—	—
40—45	1 402	5.0	142	10.1	1 066	76.0	607	17.0
45—50	2 168	7.7	196	9.1	1 559	71.9	—	—
50—55	2 138	7.6	205	9.5	1 497	70.0	892	22.1
55—60	1 904	6.8	208	10.9	1 240	65.1	—	—
60—65	1 624	5.8	180	11.1	941	57.9	1 026	35.3
65—70	1 284	4.6	152	11.8	610	47.5	—	—
70—75	956	3.4	—	—	—	—	—	—
75—80	610	2.2	—	—	—	—	—	—
80—85	318	1.1	196	9.8	521	26.0	1 288	64.2
85—90	99	0.4	—	—	—	—	—	—
90 and over	22	0.1	—	—	—	—	—	—
Total	28 073	100	10 994	39.2	13 020	46.4	4 059	14.5

*) Federal Republic excluding Berlin

1) % of the age group concerned.

AGE STRUCTURE OF THE RESIDENT POPULATION ON 31 DECEMBER 1959



Federal Republic excluding Berlin

6. Resident Population on 13 September 1950 by Religious Affiliation

Land	Resident population								
	total ¹⁾	including: members of						other national and world religions, the communities of religious freethinkers and of freethinkers	
		the Protestant church in Germany and the Protestant associations outside the established church ²⁾		the Roman Catholic church		the Jewish religious community			
		1 000	% ³⁾	1 000	% ³⁾	1 000	% ³⁾		
Schleswig-Holstein	2 594.6	2 284.2	88.0	154.9	6.0	0.2	0.0	141.7	5.5
Hamburg	1 605.6	1 268.3	79.0	104.5	6.5	0.9	0.1	218.0	13.6
Lower Saxony	6 797.4	5 256.1	77.3	1 277.6	18.8	1.0	0.0	245.6	3.6
Bremen	558.6	474.4	84.9	49.7	8.9	0.1	0.0	31.7	5.7
North Rhine-Westphalia	13 196.2	5 424.3	41.1	7 231.7	54.8	2.3	0.0	522.6	4.0
Hesse	4 323.8	2 778.8	64.3	1 391.7	32.2	2.1	0.0	101.4	2.3
Rhineland-Palatinate	3 004.8	1 225.9	40.8	1 734.4	57.7	0.4	0.0	41.6	1.4
Baden-Wuerttemberg	6 430.2	3 260.6	50.7	3 030.7	47.2	1.4	0.0	124.6	1.9
Bavaria	9 184.5	2 458.0	26.8	6 600.9	71.9	8.6	0.1	101.6	1.1
Federal Republic (excl. the Saar and Berlin)	47 695.7	24 430.8	51.2	21 576.2	45.2	17.1	0.1	1 528.7	3.2
Saar ⁴⁾	955.4	242.1	25.3	701.6	73.4	0.4	0.1	11.0	1.2
Berlin (West)	2 147.0	1 574.3	73.3	240.6	11.2	4.9	0.2	325.4	15.2

¹⁾ Including persons without indication of their religious affiliation. — ²⁾ Including the Non-Roman Catholic church. — ³⁾ % of the total resident population. — ⁴⁾ According to the population census of 14 November 1951.

7. Expellees and In-Migrants

1 000

Land	Expellees					In-migrants				
	29 Oct 1946	13 Sep 1950		31 Dec 1959		29 Oct 1946	13 Sep 1950		31 Dec 1959	
	total	total	males	total	males	total	total	males	total	males
Schleswig-Holstein	845	857	389	641	292	127	134	66	150	74
Hamburg	63	116	58	257	123	36	68	34	163	79
Lower Saxony	1 493	1 851	860	1 671	772	291	369	188	492	243
Bremen	26	48	23	109	50	11	21	11	54	27
North Rhine-Westphalia	714	1 332	652	2 542	1 244	153	379	206	1 123	604
Hesse	537	721	340	879	418	99	166	84	342	168
Rhineland-Palatinate	44	152	75	305	149	16	46	24	160	84
Baden-Wuerttemberg	561	862	408	1 368	654	83	144	73	463	234
Bavaria	1 662	1 937	904	1 784	827	204	227	114	361	176
Federal Republic (excl. the Saar and Berlin)	5 944	7 876	3 709	9 556	4 528	1 021	1 555	799	3 308	1 690

8. Households and Household Members*)

according to the Micro-Census, October 1957

1 000

Household type	Households					Total household members
	total	including ... persons				
		2	3	4	5 & more	
Households consisting of:						
Married couples without children	3 381	3 381	—	—	—	6 762
One parent generation and their unmarried children	8 310	839	3 495	2 384	1 592	30 655
Parent generation and their married children with- out grandchildren and in addition eventually also unmarried children without grandchildren	382	68	195	75	44	1 273
Generations of grandparents, parents and children or grandchildren respectively	1 015	—	72	294	649	5 202
Persons related in a direct line and other relatives or in-laws	323	—	93	74	156	1 539
Persons not related in a direct line and/or in-laws	178	143	27	5	3	406
Relatives and/or in-laws and non-relatives such as housemaids etc.	511	—	115	104	292	2 636
Persons neither related by blood nor by marriage	86	72	8	4	2	195
Households of all types ...	14 186	4 503	4 005	2 940	2 738	48 668
Single-person households ...	3 005	—	—	—	—	3 005

*) Federal Republic excluding Berlin.

9. Families and Family Members*)

according to the Micro-Census, October 1957

1 000

Family type	Families					Total family members	
	total	including ... persons					
		1	2	3	4		5 & more
Married couples without children or whose children are no longer living together with their parents	4 203	—	4 203	—	—	8 406	
Married couples with unmarried children living with the family ¹⁾	8 345	—	—	3 735	2 741	1 869	32 660
Married couples without unmarried chil- dren living with the family, but with unmarried grandchildren	61	—	—	56	4	1	189
Widowed and divorced persons without unmarried children living with the family ²⁾	3 146	3 146	—	—	—	—	3 146
Widowed and divorced persons with un- married children and/or grandchildren living with the family	1 642	—	983	429	153	77	4 289
Total ...	17 397	3 146	5 186	4 220	2 898	1 947	48 690

*) Federal Republic excluding Berlin.

¹⁾ This type includes married couples with unmarried children and grandchildren if the parents of these grandchildren are not living with the family. — ²⁾ This type includes all widowed or divorced persons who are not living together with unmarried children/grandchildren.

10. Persons Insured under the Social Pension Insurance Scheme*)

according to the Micro-Census, October 1959

1 000

Family condition	All insureds ¹⁾		Obligatory insureds		Voluntary insureds	
	total	males	total	males	total	males
15 to under 20 years						
Single	2 780	1 463	2 773	1 460	7	3
Married	34	4	34	4	1	—
Widowed, divorced	1		1		—	—
Together	2 815	1 467	2 807	1 464	8	3
20 to under 30 years						
Single	3 332	1 923	3 264	1 885	67	38
Married	1 992	1 247	1 859	1 214	133	33
Widowed, divorced	40	14	39	14	1	
Together	5 363	3 183	5 162	3 113	201	71
30 to under 40 years						
Single	620	234	570	216	50	17
Married	3 226	2 357	2 800	2 206	426	151
Widowed, divorced	141	29	129	27	12	2
Together	3 987	2 619	3 499	2 449	488	170
40 to under 50 years						
Single	317	85	275	78	42	6
Married	2 448	1 848	2 046	1 677	401	171
Widowed, divorced	279	47	242	43	37	4
Together	3 043	1 979	2 563	1 798	480	181
50 to under 60 years						
Single	327	90	274	81	54	9
Married	2 678	2 229	2 250	2 016	428	214
Widowed, divorced	323	103	278	95	46	7
Together	3 328	2 422	2 801	2 191	528	230
60 to under 65 years						
Single	61	171	50	15	11	2
Married	630	565	521	495	110	70
Widowed, divorced	89	41	73	37	16	4
Together	780	623	643	547	137	77
65 years and older						
Single	12	5	10	4	2	1
Married	107	101	94	90	13	11
Widowed, divorced	23	13	20	12	3	1
Together	142	119	124	106	18	13
Total						
Single	7 448	3 816	7 215	3 739	233	77
Married	11 114	8 350	9 603	7 701	1 511	649
Widowed, divorced	895	246	782	228	114	18
Together	19 458	12 412	17 600	11 667	1 858	745

*) Federal Republic (excluding the Saar and Berlin).

1) Excluding soldiers.

II. Vital Events

Explanatory Notes

Information on marriages, births and deaths is collected from the enumeration cards made out by the registrars' offices. The number of dissolutions of marriages is ascertained from the enumeration sheets which are filled in by the district courts. The migration figures are collected from the registration sheets of the police.

Marriages: Civil marriages of German and non-German nationals except for those cases where both partners are members of the foreign armed forces stationed in the Federal Republic including Berlin (West).

Live births: All products of conception who show such evidence of life as beating of the heart or pulsation of the umbilical cord or who breath after extraction from their mothers. Up to the end of 1957 only those products of conception who breathed after extraction from their mothers.

Foetal deaths: If a product of birth has not shown any of such evidence of life as referred to above it is regarded as still-born, provided that it is at least 35 cm long.

Deaths: Included are all deaths (other than foetal deaths, officially registered war deaths and legal declarations of death).

Death rates: In calculating general death rates, deaths are related to 1 000 survivals among the same ages and sexes; in the case of infant mortality, infant deaths are related to 1 000 live births. The standardized death rates have been adjusted for the changes in the age structure of the population by using the age and sex distribution of 1950 as the basis throughout.

Life table: It shows how an aggregate of 100 000 men or women decreases steadily under the mortality conditions of the specified years (order of survival) and how many life years may still be expected to be lived through on the average by the persons of several ages (expectation of life).

Migration: Change of residence when resulting in a movement from one community into another including those cases where a person moves into a new dwelling without giving up his former dwelling or where he moves back into the old dwelling and gives up the new one.

Emergency admission: It is granted to Germans who had to leave the Soviet occupied territory because of imminent threat to life and physical inviolability, to freedom of the individual or for other cogent reasons. Admission can also be granted at discretion for the reunion of families or in cases where the subsistence of the person concerned appears to be secured.

I. Marriages, Dissolutions of Marriages, Births and Deaths

Recorded facts	Federal Republic excluding Berlin				Berlin (West)	
	1938	1950	1958	1959	1960 ⁴⁾	
Population, average (1 000)	39 744	47 850	52 141	52 778	53 383	2 204
Marriages	374 654	516 282	473 804	483 300	500 318	21 093
per 1 000 of population	9.4	10.8	9.1	9.2	9.3	9.5
Legal dissolutions of marriages including divorces	30 259	76 807	43 572	44 306	44 819	4 506
per 10 000 marriages	29 657	75 268	43 108	43 848	44 391	4 487
Live births	32.2	²⁾ 67.5	33.6	33.7		
per 1 000 of population	787 513	791 221	885 659	930 944	946 988	21 505
boys per 1 000 girls	19.8	16.5	17.0	17.6	17.7	9.7
Illegitimate live births	³⁾ 1 067	1 075	1 067	1 064	1 058	1 077
per 1 000 live births	50 281	75 500	59 045	60 283	58 013	3 295
Foetal deaths	30.8	95.4	66.7	64.8	61.3	153.2
per 1 000 live births and foetal deaths	18 078	17 633	14 774	14 639	14 689	330
Deaths	22.4	21.8	16.4	15.5	15.3	15.1
per 1 000 of population	451 973	502 527	563 910	570 952	606 609	36 109
Deaths during the 1st year of life	11.4	10.5	10.8	10.8	11.3	16.3
per 1 000 live births	46 912	44 027	31 861	31 903	32 036	750
Excess of births over deaths (+), of deaths over births(-) per 1 000 of population	59.6	55.2	36.0	34.5	33.9	35.0
	+335 540	+288 694	+321 749	+359 992	+340 379	- 14 604
	+ 8.4	+ 6.0	+ 6.2	+ 6.8	+ 6.4	- 6.6

¹⁾ 1939. — ²⁾ Excluding the Saar. — ³⁾ German Reich. — ⁴⁾ Provisional results.

2. Death Rates among Quinary Age Groups*)

Age to under ... years	Deaths per 1 000 survivors in the age groups shown in the left-hand margin									
	males					females				
	1938 ¹⁾	1950	1957	1958	1959	1938 ¹⁾	1950	1957	1958	1959
under 1 ²⁾	68.2	61.5	41.0	40.1	38.1	52.4	48.6	31.8	31.9	30.5
1—5	4.7	2.6	1.6	1.6	1.6	4.0	2.2	1.3	1.2	1.2
5—10	2.0	0.9	0.7	0.6	0.7	1.7	0.7	0.5	0.4	0.4
10—15	1.3	0.8	0.6	0.5	0.5	1.1	0.5	0.3	0.3	0.3
15—20	2.2	1.4	1.4	1.3	1.3	1.6	0.9	0.6	0.5	0.5
20—25	3.3	2.0	2.2	1.9	1.9	2.3	1.2	0.7	0.7	0.7
25—30	3.3	2.2	1.9	1.7	1.7	2.6	1.5	1.0	0.9	0.9
30—35	3.5	2.4	2.0	1.9	1.9	2.9	1.8	1.3	1.2	1.2
35—40	4.4	3.0	2.5	2.4	2.4	3.4	2.2	1.7	1.6	1.7
40—45	5.8	4.1	3.6	3.4	3.4	4.3	2.9	2.6	2.5	2.3
45—50	7.8	6.3	5.8	5.3	5.4	6.0	4.4	3.7	3.5	3.5
50—55	11.6	10.1	9.9	9.4	9.3	8.9	6.5	5.7	5.5	5.3
55—60	17.5	15.0	17.0	16.0	15.9	13.4	10.0	8.8	8.4	8.2
60—65	26.8	22.4	26.5	25.2	25.2	21.5	16.3	14.9	14.1	13.6
65—70	41.8	35.4	41.1	38.5	38.8	35.6	28.7	26.4	24.2	24.0
70—75	67.8	56.8	64.6	60.2	60.1	59.4	50.2	48.0	44.9	43.2
75—80	109.1	92.8	102.2	98.0	95.8	97.9	85.2	85.9	80.0	78.6
80—85	175.8	151.2	161.7	156.8	154.6	160.2	140.6	143.6	136.2	133.7
85—90	268.6	233.1	250.7	242.8	238.1	250.2	215.7	228.8	220.2	215.4
90 and over	387.8	366.4	373.0	353.9	371.8	361.2	338.1	346.5	334.0	322.9
Total	12.2	11.4	12.5	12.0	12.0	11.0	9.7	10.2	9.8	9.8
Standardized death rate ³⁾	13.7	11.4	11.5	10.9	10.9	12.1	9.7	8.8	8.3	8.1

*) Federal Republic excluding Berlin.

1) German Reich. — 2) Per 1 000 live births. — 3) On the basis of the age structure of the population in 1950.

3. Abridged Life Tables*)

Age in years	Order of survival			Expectation of life, in years		
	1932/34	1949/51	1958/59	1932/34	1949/51	1958/59
	males					
0	100 000	100 000	100 000	59.86	64.56	66.75
10	88 793	92 444	95 187	57.28	59.76	60.08
20	87 298	91 466	94 355	48.16	50.34	50.56
30	84 715	89 518	92 658	39.47	41.32	41.39
40	81 481	87 102	90 674	30.83	32.32	32.18
50	76 322	82 648	86 826	22.54	23.75	23.35
60	66 293	72 852	76 448	15.11	16.20	15.74
70	47 059	54 394	55 378	9.05	9.84	9.66
80	19 122	25 106	24 908	4.84	5.24	5.19
	females					
0	100 000	100 000	100 000	62.81	68.48	71.88
10	90 753	93 937	96 219	59.09	62.84	64.67
20	89 490	93 295	95 825	49.84	53.24	54.91
30	87 139	92 039	95 081	41.05	43.89	45.30
40	84 135	90 225	93 750	32.33	34.67	35.86
50	79 620	86 991	91 025	23.85	25.75	26.77
60	70 984	80 166	84 963	16.07	17.46	18.27
70	53 184	63 994	70 149	9.58	10.42	10.91
80	23 500	31 787	37 365	5.15	5.57	5.71

*) Federal Republic excluding Berlin.

4. Migration*)

Year	Migration across the frontiers of the Federal Republic excluding Berlin			Migration into another community in the Federal Republic excluding Berlin		
	in-movements	out-movements	in-movements exceeding out-movements	in-movements and out-movements respectively		
				total	to another Land of the Federal Republic ¹⁾	inside the various Laender of the Federal Republic
1 000						
1954	410.4	189.2	221.2	3 201.3	879.3	2 322.0
1955	501.7	190.9	310.8	3 226.5	875.4	2 351.1
1956	561.9	222.5	339.5	3 270.7	906.3	2 364.5
1957	648.2	231.5	416.6	3 270.6	957.8	2 312.7
1958	539.6	210.7	329.0	3 243.2	956.0	2 287.2
1959	434.8	224.1	210.7	3 289.2	950.1	2 339.1
1960	623.9	259.9	364.0	3 241.5	948.4	2 293.1
of which (1960):						
Expellees	79.8	23.9	55.9	668.0	200.9	467.2
In-migrants	157.0	29.3	127.7	327.7	114.4	213.3
Others	387.2	206.6	180.5	2 245.8	633.1	1 612.7
per 1 000 of population						
1954	8.4	3.9	4.5	65.7	18.1	47.7
1955	10.2	3.9	6.3	65.6	17.8	47.8
1956	11.3	4.5	6.8	65.7	18.2	47.5
1957	12.6	4.5	8.1	63.5	18.6	44.9
1958	10.3	4.0	6.3	62.2	18.3	43.9
1959	8.2	4.2	4.0	62.3	18.0	44.3
1960	11.7	4.9	6.8	60.7	17.8	43.0

*) Migration between Berlin (West) and other parts of the Federal Republic was counted as migration across the frontiers of the Federal Republic; up to 1956 the same procedure was applied to migration between the Saar and other parts of the Federal Republic.

¹⁾ According to in-movements counted in the various Laender of the Federal Republic.

5. Emergency Admission

Year	Persons from the Soviet Zone of Occupation and the Soviet Occupied Sector of Berlin							
	screened in emergency camps				allocated to the various Laender in accord with the Law on Emergency Admission			
	in Giessen	in Uelzen	in Berlin (West)	together	in Giessen	in Uelzen	in Berlin (West)	together
1949, 4th quarter	15 174	21 849	—	37 023	2 910	3 924	—	6 834
1950	32 443	72 323	—	104 766	12 496	15 662	—	28 158
1951	25 591	48 674	—	74 265	12 799	21 145	—	33 944
1952	22 577	44 505	83 136	150 218	18 417	36 295	53 166	107 878
1953	17 824	68 565	261 768	348 157	14 796	63 641	249 207	327 644
1954	32 668	77 305	81 333	191 306	20 073	60 237	57 441	137 841
1955	56 708	104 762	111 756	273 226	25 928	71 288	76 601	173 817
1956	67 406	104 904	126 655	298 965	31 641	64 913	97 818	194 372
1957	75 200	116 267	90 514	281 981	52 793	95 015	71 096	218 904
1958	49 861	78 640	100 483	228 984	44 376	72 009	95 380	211 765
1959	31 429	52 081	67 476	150 986	31 939	48 385	60 299	140 623
1960	51 235	60 922	81 924	194 081	51 279	56 390	78 604	186 273
Total	478 116	850 797	1 005 045	2 333 958	319 447	608 994	839 612	1 768 053

III. Public Health

Explanatory Notes

Incapacity for work by types of diseases: Information is collected by the public health insurance institutions. In each case of disease connected with incapacity for work, all diseased persons under medical treatment (members subject to obligatory insurance and having to pay general rates of contributions) are counted with special reference to the final diagnosis. Deaths preceded by incapacity for work are not included.

Notifiable diseases: The obligation to notify contagious diseases is based on the Ordinance concerning the Control of Contagious Diseases of 1 December 1933 by the Reich Minister of the Interior. Information is collected by drawing upon the so-called "sanitary police reports" of the physicians.

Tuberculosis: In tuberculosis statistics, account is taken of the tuberculous persons, the new registered cases and the total number of registered cases in accord with the registers at the tuberculosis welfare branches of the health offices. The total number of cases covers all registered persons suffering from active tuberculosis.

Causes of death: The cause of death is obtained from the medical certificates of causes of death which are made out by the physicians. In the case of multiple diseases, the underlying cause is counted. The death rates by causes of death have in each instance been related to 100 000 survivors among the same ages and sexes. The standardized death rates by causes of death have been adjusted for the changes in the age structure of the population by using the age and sex distribution of 1950 throughout.

Hospitals: Hospitals are recorded according to the economic unit. A distinction is drawn between public hospitals, hospitals of charitable and similar organisations and private hospitals.

Medical and ancillary personnel. The sources drawn upon in the collection of this information are the lists or registers on this category of persons kept by the health offices.

I. New Cases of Principal Notifiable Diseases*)

Disease	1955	1956	1957	1958	1959	1960
number						
Diphtheria	11 843	8 280	6 487	5 117	3 467	1 946
Scarlet fever	55 063	38 949	31 584	30 655	35 378	27 800
Contagious poliomyelitis	2 915	4 187	2 341	1 556	2 060	4 139
Typhoid fever (typhus abdominalis)	3 155	2 144	2 066	1 690	1 798	1 510
Paratyphoid fever	3 837	3 121	2 877	2 141	2 765	2 388
Contagious dysentery	5 303	2 506	2 747	2 274	5 062	3 009
Bacterial food poisoning	3 735	4 442	2 692	2 280	3 341	2 945
related to 100 000 of population						
Diphtheria	23.6	16.3	12.6	9.8	6.6	3.7
Scarlet fever	109.7	76.5	61.4	58.8	67.0	52.0
Contagious poliomyelitis	5.8	8.2	4.5	3.0	3.9	7.8
Typhoid fever (typhus abdominalis)	6.3	4.2	4.0	3.2	3.4	2.8
Paratyphoid fever	7.6	6.1	5.6	4.1	5.2	4.5
Contagious dysentery	10.6	4.9	5.3	4.4	9.6	5.6
Bacterial food poisoning	7.4	8.7	5.2	4.4	6.3	5.5

*) Federal Republic excluding Berlin.

2. Total Number of Cases of Active Tuberculosis at the End of 1959

Land (a = number b = related to 100 000 of population)	Pulmonary tuberculosis				Tuberculosis of other organs	
	contagious (open)		non-contagious (active, not open)		a	b
	a	b	a	b		
Schleswig-Holstein	4 605	201.1	12 668	553.2	2 342	102.3
Hamburg	5 464	299.6	16 349	896.5	2 093	114.8
Lower Saxony	10 909	166.8	22 858	349.6	5 944	90.9
Bremen	1 416	204.7	4 529	654.9	932	134.8
North Rhine-Westphalia	28 603	182.7	63 668	406.7	18 203	116.3
Hesse	6 430	136.7	12 540	266.6	4 177	88.8
Rhineland-Palatinate	7 087	209.9	13 665	404.7	4 257	126.1
Baden-Wuerttemberg	10 829	143.2	24 068	318.3	6 138	81.2
Bavaria	16 911	180.5	29 859	318.6	5 378	57.4
Saar	1 991	191.4	3 098	297.0	869	83.5
Federal Republic excl. Berlin	94 245	177.7	203 302	383.2	50 333	94.9
as against: 1958	100 792	192.0	215 686	410.9	53 208	101.4
1957	106 312	205.1	229 549	442.8	56 701	109.4
Berlin (West)	8 445	382.5	20 870	945.7	2 023	91.6

3. Incapacity for Work of Obligatory Members of the Local Health Insurance Funds, 1956*)

Type of disease	Males			Females		
	cases		days per case	cases		days per case
	number	per 1 000 mem- bers		number	per 1 000 mem- bers	
Infectious diseases and diseases caused by parasites	31 229	6.4	70.85	18 112	6.8	60.66
Neoplasms (tumors)	11 574	2.4	65.83	13 436	5.0	64.77
Allergic metabolic diseases and derangements of alimentary functions, secretory trouble, psychoses, psychoneuroses and schizophrenia and diseases of nervous system	174 969	35.9	34.96	164 872	61.5	32.02
Diseases of circulatory system	173 329	35.5	42.98	139 578	52.0	37.59
Diseases of respiratory system	927 479	190.2	18.24	524 425	195.5	18.30
Diseases of digestive system	428 229	87.8	30.07	220 606	82.2	29.25
Diseases of urinary and genital organs, complications during pregnancy, birth and childbed, diseases of skin and parenchyma	266 464	54.7	22.54	367 770	137.1	26.67
Osseous diseases and diseases of organs of motion, congenital malformations, diseases peculiar to early infancy, diseases of blood, of bloodforming organs, of sense organs, senility and diseases not adequately specified	532 365	109.2	24.78	257 886	96.1	28.47
Accidents, poisonings and violence (by external influences)	1 046 793	214.7	23.82	226 138	84.3	24.38
Total . . .	3 592 431	736.8	25.18	1 932 823	720.5	26.49

*) Federal Republic (excluding the Saar and Berlin). Only members having to pay the general rates of contributions.
Source: Federal Association of the Local Health Insurance Funds

4. Deaths by Causes of Death

Standardized death rates (related to the age structure of the population in 1950)

Cause of death	Deaths per 100 000 of population					
	1933 ¹⁾		1951 ²⁾		1950 ³⁾	
	male	female	male	female	male	female
Tuberculosis, total	70.1	54.3	49.5	26.7	23.5	8.1
Pulmonary tuberculosis	60.8	45.8	43.4	21.1	22.1	7.0
Tuberculosis of other organs	9.4	8.5	6.1	5.6	1.4	1.1
Malignant neoplasms	159.4	174.3	175.9	170.0	185.3	159.3
Cerebral hemorrhage and vascular lesions affecting central nervous system	118.2	121.1	123.6	132.0	121.9	124.6
Heart diseases	186.3	186.2	186.4	164.8	223.6	152.9
All other diseases of circulatory system	61.6	55.8	52.4	51.0	57.8	53.3
Pneumonia	103.4	77.4	53.6	44.0	33.7	25.8
Senility	110.3	136.0	59.2	77.1	34.8	43.3
Suicide	41.4	18.1	25.5	11.9	24.6	12.0
Accidents	76.9	27.6	75.4	25.3	77.7	27.6
including: motor vehicle accidents . . . . .	.	.	26.8	5.8	40.0	8.7
Total	1 369.8	1 209.9	1 157.6	959.7	1 085.1	808.5

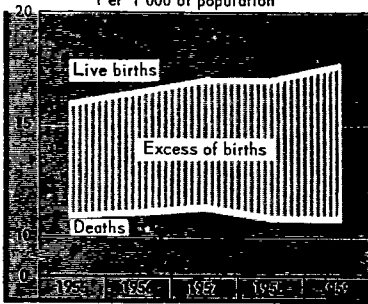
¹⁾ German Reich. — ²⁾ Federal Republic (excluding the Saar and Berlin). — ³⁾ Federal Republic excluding Berlin.

5. Infant Deaths*)

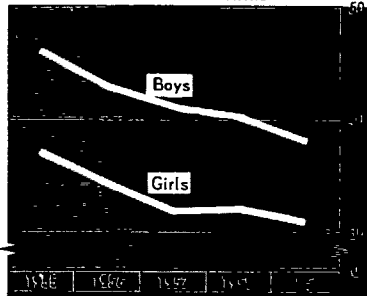
Cause of death	1958				1959			
	age of deceased infants							
	under 1 year	incl. under 7 days	under 1 year	incl. under 7 days	under 1 year	incl. under 7 days	under 1 year	incl. under 7 days
	number		per 100 000 live births		number		per 100 000 live births	
Prematurity	8 816	8 160	995.4	921.3	8 781	8 083	943.2	868.3
Congenital malformations	4 389	1 959	495.6	221.2	4 492	1 960	482.5	210.5
Diseases peculiar to early infancy	1 261	1 116	142.4	126.0	1 069	976	114.8	104.8
Birth injuries of new-born children	3 430	3 171	387.3	358.0	3 477	3 225	373.5	346.4
Pneumonia	3 232	335	364.9	37.8	2 816	355	302.5	38.1
Infectious diseases	459	11	51.8	1.2	556	19	59.7	2.0
Gastric and intestinal catarrh	1 735	24	195.9	2.7	1 829	29	196.5	3.1
All other causes of death	8 539	3 943	964.1	445.2	8 883	4 334	954.2	465.6
Total	31 861	18 719	3 597.4	2 113.6	31 903	18 981	3 427.0	2 038.9

*) Federal Republic excluding Berlin.

LIVE BIRTHS AND DEATHS
Per 1 000 of population

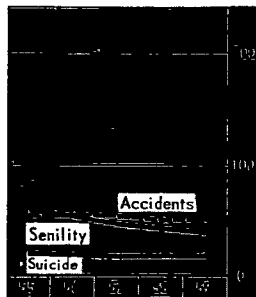
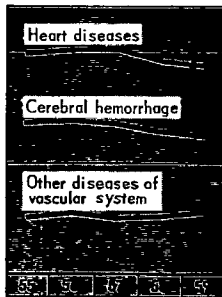
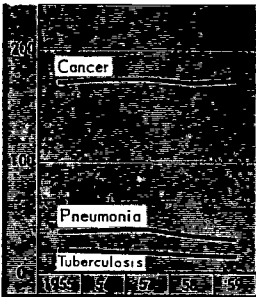


INFANT MORTALITY
Per 1 000 live births



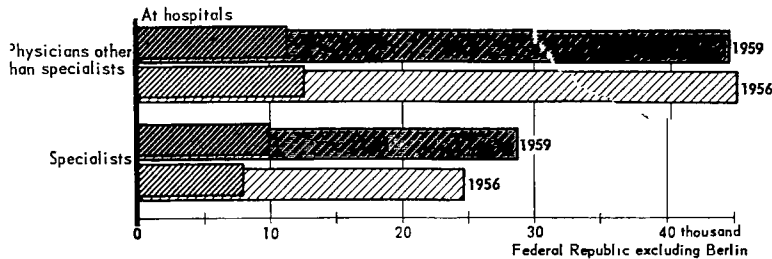
Federal Republic excluding Berlin

DEATHS BY PRINCIPAL CAUSES OF DEATH
Standardized death rates - Per 100 000 of population



Units 1953: Federal Republic (excluding the Saar and Berlin),
from 1958: Federal Republic excluding Berlin

PHYSICIANS



6. Hospitals on 31 December 1959*)

Purpose of hospital Size class	Public hospitals		Hospitals of charitable and similar organisations		Private hospitals	
	hospitals	operating beds	hospitals	operating beds	hospitals	operating beds
General	851	181 954	896	150 267	90	4 137
Internal and infectious diseases, infants and children	65	10 924	73	10 020	77	4 152
Tuberculosis ¹⁾	143	24 475	90	12 429	54	4 087
Surgery and orthopaedy	41	6 495	35	4 761	144	4 916
Gynaecology and obstetrics, maternity	22	3 860	28	1 706	148	3 105
Psychiatry and neurology	73	66 555	47	24 071	27	3 700
Sanatoria	71	8 848	53	8 014	231	12 503
Prison	35	2 190	—	—	—	—
Other specialist hospitals	56	8 643	30	3 957	81	1 497
Total	1 357	313 944	1 252	215 225	852	38 097
under 25 beds	74	1 263	51	886	346	4 650
25—49 beds	181	6 490	179	6 574	260	9 054
50—149 beds	538	49 550	518	48 201	215	16 485
150—299 beds	292	59 834	298	62 655	28	5 534
300—499 beds	136	51 280	150	55 563	—	—
500—999 beds	70	49 062	50	31 134	2	1 244
1 000 and more beds	66	96 465	6	10 212	1	1 130

*) Federal Republic excluding Berlin.

¹⁾ In addition 14 537 beds for tuberculous patients in the other hospitals.

7. Practising Medical and Ancillary Personnel on 31 December 1959*)

Occupational group	Total	Males	Females
Physicians	72 785	62 035	10 750
general practitioners	45 724	39 509	6 215
full-time physicians in hospitals	21 023	17 623	3 400
charged with administrative work	6 638	5 903	735
Dentists including persons executing dentistry merely on the basis of a special government examination	30 572	26 639	3 933
Nursing personnel	127 525	13 508	114 017
Midwives	9 666	—	9 666
Health social workers	6 916	535	6 381
Medical technicians and medico-technical aids, x-ray assistants	16 214	302	15 912
Remedial gymnasts and masseurs	13 726	4 208	9 518
Other medical and ancillary occupations	12 368	7 216	5 152

*) Federal Republic excluding Berlin.

IV. Church, Education and Culture

Explanatory Notes

Owing to the shortage of statistical information on church affairs and on the various cultural institutions priority has been given to matters of education (schools and universities).

Schools providing a general education: Primary schools, special schools, secondary schools, high schools and schools organised according to a new system.

Primary schools: Attendance is compulsory for all children having completed their 6th year of life. In the majority of the Laender of the Federal Republic compulsory attendance of schools comprises 8 years, in the Laender Schleswig-Holstein, Hamburg, Bremen and Berlin (West) 9 years. All pupils are obliged to complete the first 4 or 6 years of their education at a primary school. As from the 5th or 7th scholastic year onwards, the pupils can continue their education at a secondary, high or similar school or institution after having passed a relevant entrance examination.

Special schools: Schools for children obliged to attend a primary school, who owing to their mental, psychical or physical condition cannot be educated at regular schools or at least not with a sufficient success (e.g. schools for blind children, special assistance schools).

Secondary and high schools: These schools can only be attended by pupils having undergone a 4 or 6 years' primary education before. The secondary school comprises six years' courses, the high school nine years' courses. Pupils having completed secondary schools are entitled to go in for superior positions not requiring university education, while the leaving certificate examination of a high school entitles the holder to matriculation at a university or similar institution of higher education.

Schools organised according to a new system: They are mainly to be found in the Laender Hamburg, Bremen and Berlin (West) and are organised so as to include all types of levels of general education. The so-called "Freie Waldorfschulen" are organised similarly.

Schools providing a vocational education: Part-time vocational schools, full-time vocational schools, advanced full-time vocational schools including engineering schools and institutions for instruction of technicians.

Part-time vocational schools: Compulsory part-time schooling in addition to occupational training comprising 6 to 12 hours a week. They are to be attended after completion of primary education by all juveniles up to the completion of their 18th year of life or up to the completion of their practical occupational training, and it does not make any difference in this connexion whether they are apprentices or otherwise employed or whether they are out of work.

Full-time vocational schools: Full-time schools providing a vocational education and comprising courses of at least one year. They are attended instead of the compulsory part-time schools and serve the main purpose of preparing the students for commercial and office occupations, for household occupations and special occupations in the field of handicrafts.

Advanced full-time vocational schools: Full-time vocational schools attended by persons having completed their 18th year of life for half a year to three years and for more than three years. The attendants are educated for occupations requiring special qualification.

Engineering schools: Advanced full-time vocational schools which according to aim and duration of education are independent schools providing technical instruction.

Teacher training colleges: These serve the training of teachers for primary schools and schools providing a vocational education (teacher training colleges, teacher training academies, teacher training institutes and other institutions).

Institutions of higher education: A distinction is drawn between academic institutions of higher education and colleges of music, fine arts and sport.

The academic institutions of higher education include the universities, the technical colleges and colleges with one or a few faculties, e.g. philosophical-theological colleges and evangelical colleges.

Adult education courses: Institutions for further education of adults in night courses (team-work classes, courses, series of lectures) or by one-time lectures covering very many subject-matters. The figures relate to the number of attendants, because the auditors can simultaneously attend several subject-matter courses and lectures.

1. Church Affairs

Recorded facts	Protestant church			Roman Catholic church		
	1956 ¹⁾	1957 ¹⁾	1958 ¹⁾	1956 ²⁾	1957 ¹⁾	1958 ¹⁾
Pastorates	9 430	9 481	9 562	11 050	11 381	11 450
Clergymen	11 459 ³⁾	11 679 ³⁾	11 933 ³⁾	24 642 ⁴⁾	25 214 ⁴⁾	25 408 ⁴⁾
Members of Protestant parishes or number of Catholics ⁵⁾	26 650 000	26 650 000	26 650 000	23 740 000	24 691 000	24 957 000
Marriage-services	175 809	177 930	186 534	185 665	193 873	199 421
Baptisms	379 863 ⁶⁾	393 716 ⁶⁾	400 966 ⁶⁾	403 195	434 157	441 322
Funerals	274 399	282 301	276 631	239 034	251 381	240 121
Conversions	34 232	33 756	36 153	18 267	19 357	19 578
Secessions	32 899	28 864	32 149	20 200	20 371	22 387

¹⁾ Federal Republic excluding Berlin — ²⁾ Federal Republic (excluding the Saar and Berlin). —
³⁾ Positions for parsons at parishes, for male and female curates and for parsons without a full
theological university education. — ⁴⁾ Including members of religious orders in the domestic terri-
tory. — ⁵⁾ Estimated. — ⁶⁾ Baptisms of children.

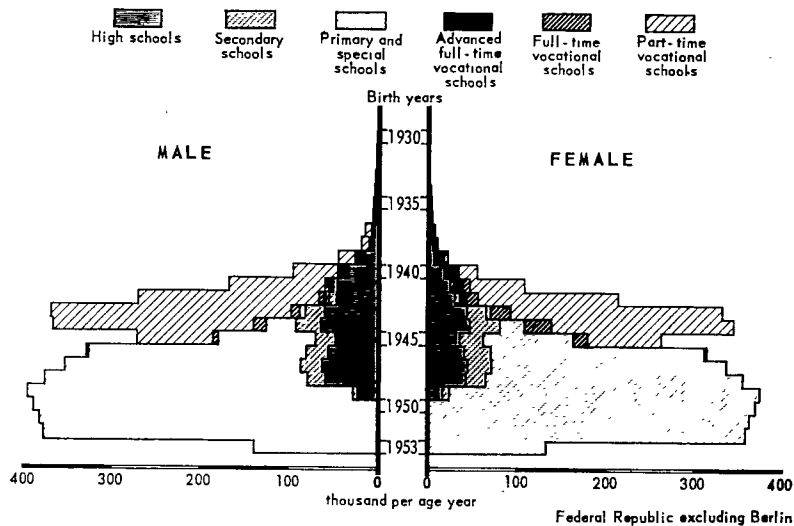
Source: Church Statistics Office of the Evangelical Church in Germany and Central Office for
Church Statistics of Catholic Germany

2. Schools Providing a General Education

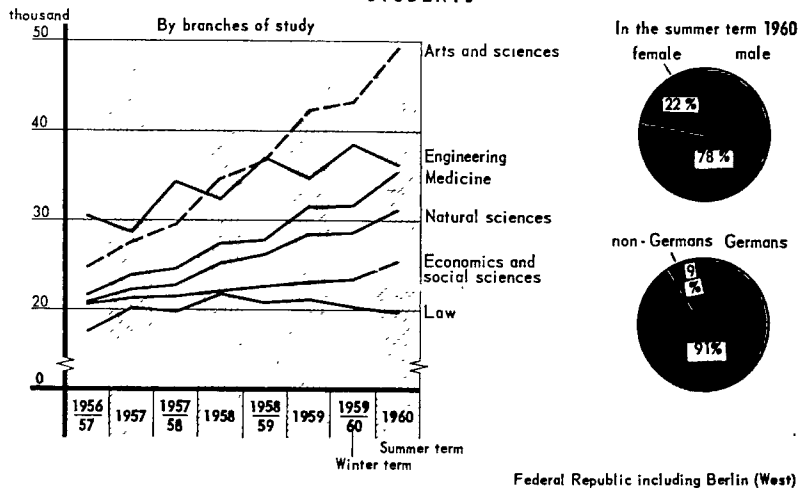
Type of school	Year	Schools	Classes	Pupils		Full-time teachers	
				total	female	total	female
				number		1 000	
Federal Republic excluding Berlin							
Primary schools	1958	30 298 ¹⁾	135 835	4 882.7	2 403.1	128.8 ¹⁾	54.6 ¹⁾
	1959	30 322 ¹⁾	138 235	4 999.0	2 460.6	129.3 ¹⁾	56.2 ¹⁾
Special schools	1958	1 072	5 252	111.5	44.3	5.2	2.2
	1959	1 044	5 450	116.1	46.4	5.3	2.2
Secondary schools	1958	889 ¹⁾	10 101	338.2	179.9	12.7 ¹⁾	5.4 ¹⁾
	1959	911 ¹⁾	10 313	339.7	179.6	13.0 ¹⁾	5.5 ¹⁾
High schools	1958	1 637 ²⁾	28 075	824.0	329.8	39.4 ²⁾	12.5 ²⁾
	1959	1 647 ²⁾	28 650	830.2	331.0	40.7 ²⁾	12.9 ²⁾
Schools organised according to a new system ³⁾	1958	520	⁴⁾	⁴⁾	⁴⁾	10.3	5.1
	1959	526	⁴⁾	⁴⁾	⁴⁾	10.3	5.2
Total ..	1958	34 416	179 263	6 156.4	2 957.1	196.5	79.9
	1959	34 450	182 648	6 285.0	3 017.7	198.6	82.0
⁴⁾Berlin (West)							
Total ..	1958	481	6 798	212.3	103.2	8.2	4.2
	1959	476	6 495	199.6	96.8	7.9	4.0

¹⁾ Excluding Hamburg and Bremen. — ²⁾ Excluding Hamburg and Bremen and excluding "Freie
Waldorfschulen". — ³⁾ Schools providing a general education in Hamburg and Bremen, "Volksob-
erschule" Preetz in Schleswig-Holstein and "Freie Waldorfschulen" (Rudolf-Steiner-Schulen). —
⁴⁾ The number of classes and pupils were assigned to the relevant types of schools.

PUPILS 1959



STUDENTS



3. Schools Providing a Vocational Education

Type of school	Year	Schools	Classes	Pupils		Full-time teachers	
				total	female	total	female
				number		1 000	
Federal Republic excluding Berlin							
Part-time vocational schools .	1958	2 886	81 018	1 934.8	852.5	23.5	8.0
	1959	2 578	75 476	1 761.6	779.0	22.8	7.6
Full-time vocational schools.	1958	1 489	5 798	153.6	109.2	5.9	3.6
	1959	1 561	5 772	145.2	100.9	6.8	3.8
Advanced full-time vocational schools.....	1958	1 826	5 600	120.1	57.0	6.4	2.7
	1959	1 888	5 971	118.9	59.8	6.6	2.8
Engineering schools	1958	78	.	36.0	0.3	2.0	0.0
	1959	84	.	38.3	0.3	2.2	0.0
Total ...	1958	6 279	92 416¹⁾	2 244.5	1 019.0	37.8	14.3
	1959	6 111	87 219¹⁾	2 064.1	940.0	38.3	14.2
Berlin (West)							
Total ..	1958	201	3 274 ¹⁾	92.3	44.1	2.1	0.9
	1959	197	3 133 ¹⁾	85.6	41.2	2.1	0.9

¹⁾ Excluding engineering schools

4. Students at the Institutions of Higher Education in the Summer Term 1960, by Technical Branches of Study

Branch of study	Federal Republic excluding Berlin						Berlin (West)
	students ¹⁾						German students ¹⁾
	Germans		non-Germans	total	newly enrolled		
	total	female			Germans	non-Germans	
Theology, evangelic and catholic	6 775	499	347	7 122	901	20	387
Medicine ²⁾	26 666	9 959	5 800	32 466	4 659	456	2 678
Law	17 682	1 870	263	17 945	1 736	18	1 716
Economics	21 601	3 085	1 173	22 774	3 323	151	2 549
Humanities	44 696	19 798	2 324	47 020	8 549	378	2 950
Natural sciences	26 430	3 428	1 899	28 329	3 905	200	2 800
Agriculture, forestry, horticulture	1 723	105	527	2 250	170	73	302
Architecture, structural engineering, geodesy	8 256	398	1 493	9 749	25	8	1 510
Engineering ³⁾	17 331	85	3 347	20 678	264	95	3 649
Music and arts	5 621	2 383	623	6 244	944	91	937
Not specified	43	14	33	76	18	1	—
Total ..	176 824	41 624	17 829	194 653	24 494	1 491	19 478
including females	41 624	x	2 042	43 666	8 138	232	4 597

¹⁾ Excluding those on leave. — ²⁾ General medicine, dentistry, veterinary medicine, pharmacy. —

³⁾ Including commercial engineering and technical economics.

5. Students in the Summer Term 1960, by Institutions of Higher Education

Institution of higher education (c. = college cs. = colleges)	Students ¹⁾					
	Germans		non- Germans	total	newly enrolled	
	total	female			Germans	non- Germans
Federal Republic excluding Berlin						
Universities	137 071	38 240	11 486	148 557	23 211²⁾	1 183³⁾
Bonn	9 332	2 533	966	10 298	1 667	90
Duesseldorf (Medicine)	406	124	120	526	—	—
Erlangen	4 636	1 285	599	5 235	297	64
Frankfort	8 632	2 250	445	9 077	1 996	—
Freiburg	8 934	3 005	635	9 569	1 564	123
Giessen	1 531	281	192	1 723	237	28
Goettingen	7 167	1 764	517	7 684	1 120	40
Hamburg	12 866	3 908	869	13 735	2 387	92
Heidelberg	7 457	2 518	1 182	8 639	1 506	197
Kiel	5 429	1 528	479	5 908	1 032	38
Cologne	13 055	2 649	954	14 009	2 479	117
Mainz ⁴⁾	5 542	1 788	783	6 325	979	49
Marburg	6 382	1 818	338	6 720	1 465	52
Munich	17 941	5 543	1 717	19 658	1 111	121
Muenster	10 645	2 671	447	11 092	2 300	77
Saarbruecken	3 677	923	394	4 071	819	54
Tuebingen	8 532	2 422	476	9 008	1 793 ⁵⁾	—
Wuerzburg	4 907	1 230	373	5 280	459	41
Technical colleges	32 339	1 491	5 684	38 023	1 171	124
Aix-la-Chapelle	7 234	183	1 814	9 048	215	56
Brunswick	3 909	299	488	4 397	214	25
Darmstadt	3 624	124	592	4 216	104	2
Hanover	3 716	244	471	4 187	209	15
Karlsruhe	4 459	286	777	5 236	221	9
Munich	4 847	177	934	5 781	—	—
Stuttgart	4 550	178	608	5 158	208	17
Other academic institutions of higher education	6 907	531	627	7 534	879	90
Mining academy Clausthal	1 217	14	247	1 464	89	49
Veterinary college Hanover	586	70	30	616	89	3
Agricultural c. Hohenheim	240	15	111	351	2	23
Commercial college Mannheim	1 382	125	55	1 437	77	6
Commercial college Nuremberg	947	111	47	994	61	5
College for social sciences Wil- helmshaven	169	28	21	190	32	1
Philosophical-theological cs.	1 843	111	103	1 946	309	2
Evangelical colleges	523	57	13	536	220	1
Cs. of music, fine arts and sport	6 296	2 649	882	6 978	1 026	94
Colleges of music	3 417	1 445	424	3 841	551	38
Colleges of fine arts	2 438	1 023	222	2 660	393	53
College of sport Cologne	441	181	36	477	82	3
Total	182 613	42 911	18 479	201 092	26 287²⁾	1 491³⁾
Berlin (West)						
Free university	11 929	3 993	619	12 548	1 283	27
Technical university	7 355	361	663	8 018	266	30
Evangelical college	408	99	12	420	38	—
College of music	377	152	45	422	53	6
College of fine arts	653	261	30	683	72	2
Total	20 722	4 866	1 369	22 091	1 712	65

¹⁾ Including those on leave. — ²⁾ Including non-German students newly enrolled in the university Tuebingen. — ³⁾ Excluding the university Tuebingen. — ⁴⁾ Including the Institute for Foreign Languages and Interpreters Gernersheim. — ⁵⁾ Including non-German nationals.

6. Institutions for Teacher Training in the Winter Term 1959-60

Type of institution	Institutes and institutions respectively	Students		Full-time teachers	
		total	female	total	female
Federal Republic excluding Berlin					
Teacher training colleges and university Hamburg	24	10 218	6 473	457	79
Teacher training academies and institutes Academies and institutes for training of vocational teachers	30	12 252	7 937	584	145
Teacher training seminars for housekeeping and needlework and for technical teachers; college of sport	6	1 479	652	60	23
Courses for teachers of special schools	10	938	907	72	61
	3	111	32	8	1
Total ..	73	24 998	16 001	1 181	309
Berlin (West)					
Teacher training college	1	1 027	714	58	13

7. Adult Education Courses 1959

Land	Adult education courses with a			Team-work classes, courses, classes		One-time lectures	
	total ¹⁾	full-time head-master	part-time head-master	total	attendances	total	attendances
Schleswig-Holstein	157	8	149	5 112	148 8	3 175	311.2
Hamburg	1	2	5	1 376	45 6	9	3.4
Lower Saxony	130	16	114	6 472	149 4	2 260	230 3
Bremen	2	3	1	1 489	33.1	202	20 3
North Rhine-Westphalia	198	42	156	14 076	350 2	6 257	633 5
Hesse	98	24	74	5 864	202 6	8 876	680.6
Rhineland-Palatinate	98	10	807	5 020	165.7	6 651	543.5
Baden-Wuerttemberg.	144	22	122	5 388	152.9	10 315	747.5
Bavaria	238	16	222	7 243	232.7	13 352	1 075.1
Saar	11	—	11	439	10.5	797	94.0
Federal Republic excl. Berlin	1 077	143	1 661	52 479	1 491.5	51 894	4 339.4
Berlin (West)	12	12	—	7 290	189 4	1 919	144 5

¹⁾ Excluding outside branches.

8. Museums 1958

Land	Communities ¹⁾	Museums	Heads		Part-time personnel (excl. heads)		Part-time and honorary personnel
			total	incl.: full-time	total	incl.: scientific	
Schleswig-Holstein	10	20	18	10	87	13	27
Hamburg	1	6	6	6	212	28	9
Lower Saxony	22	36	36	19	201	27	30
Bremen	2	9	7	4	99	14	16
North Rhine-Westphalia	57	88	83	49	752	78	58
Hesse	13	31	29	18	305	51	21
Rhineland-Palatinate	12	16	16	11	119	19	19
Baden-Wuerttemberg	29	49	47	23	262	29	49
Bavaria	36	68	60	37	771	68	43
Saar	2	3	3	2	18	—	—
Federal Republic excl. Berlin	184	326	305	179	2 826	327	272
Berlin (West)	1	20	20	15	190	26	4

¹⁾ Excluding communities with less than 20 000 inhabitants.

Source: Organisation of German Town Statisticians

9. Theatres 1958-1959

Land	Total theatres ¹⁾	Performances by own ensemble, locally			Visitors of performances by own and other ensembles, locally (incl. private performances)			
		operas & operettas	plays	others	total	operas & operettas	plays	others
Schleswig-Holstein	8	589	925	43	946.6	445.3	460.7	40.6
Hamburg	3	330	897	9	1 455.9	547.9	906.5	1.5
Lower Saxony	16	1 021	2 441	151	2 261.7	867.5	1 253.6	140.7
Bremen	5	447	689	33	665.9	332.6	320.9	12.5
North Rhine-Westphalia	37	3 070	4 126	266	5 245.8	2 446.0	2 533.4	266.3
Hesse	12	957	1 520	108	1 700.1	834.0	753.8	112.3
Rhineland-Palatinate	6	637	529	40	574.1	304.6	237.6	31.9
Baden-Wuerttemberg	17	1 534	2 397	204	2 566.6	1 226.1	1 099.0	241.5
Bavaria	19	1 957	2 049	94	2 892.1	1 612.3	1 182.4	97.4
Saar	2	190	249	28	357.4	183.6	142.5	31.3
Federal Republic excl. Berlin	125	10 732	15 822	976	18 666.2	8 799.9	8 890.3	976.0
Berlin (West)	4	306	770	34	1 056.9	485.5	569.8	1.6

¹⁾ Public theatres only.

Source: Organisation of German Town Statisticians

10. Broadcasting Programme 1959

Broadcasting station	Total time of broadcasting	Broadcast music			Broadcast words		Broadcast advertising
		total	including		total	including: politics & economics	
			symphonic & similar works, operas	entertainment music ¹⁾			
minutes	% of total time of broadcasting						

1st programme

Norddeutscher Rundfunk	261 638 ²⁾	57.2	10.2	44.5	42.8	16.9	—
Radio Bremen	305 100	51.4	11.2	35.2	41.8	7.9	6.8
Westdeutscher Rundfunk	227 667 ³⁾	64.5	12.6	48.0	35.5	15.9	—
Hessischer Rundfunk	453 324	67.4	9.5	51.9	31.1	11.3	7.5
Suedwestfunk	478 722	54.4	14.2	39.3	38.8	16.8	6.8
Sueddeutscher Rundfunk	463 944	55.3	16.5	35.3	36.8	6.1	7.9
Bayerischer Rundfunk	473 315	58.4	9.3	46.5	36.2	12.7	5.4
Saarlaendischer Rundfunk	370 397	43.7	8.5	29.8	39.9	11.6	16.4
Sender Freies Berlin	488 655	53.4	10.9	42.5	38.3	14.5	8.3

2nd programme

Norddeutscher Rundfunk	367 926	55.5	18.6	34.3	44.5	9.7	—
Radio Bremen	305 100	54.1	13.8	36.7	39.1	6.3	6.8
Westdeutscher Rundfunk	376 460	73.1	27.7	41.0	26.9	9.9	—
Hessischer Rundfunk	389 538	61.6	21.5	40.1	29.7	8.4	8.7
Suedwestfunk	519 790	54.1	22.1	30.9	39.1	12.7	6.8
Sueddeutscher Rundfunk	366 311	59.6	14.6	43.7	30.2	3.5	10.2
Bayerischer Rundfunk	415 072	68.9	13.9	52.2	31.1	6.5	—
Saarlaendischer Rundfunk	120 414	49.8	28.7	18.8	50.2	13.6	—
Sender Freies Berlin	222 640	61.2	15.4	45.8	33.7	13.1	5.1

3rd programme

Norddeutscher Rundfunk	42 876	55.0	43.6	6.1	45.0	5.0	—
Westdeutscher Rundfunk	16 170	37.1	31.8	4.4	62.9	25.7	—
Hessischer Rundfunk	3 607	—	—	—	100	—	—

¹⁾ Operettas, entertainment and dance music. — ²⁾ Share of Norddeutscher Rundfunk in the joint programme of Westdeutscher Rundfunk and Norddeutscher Rundfunk, standard broadcast. — ³⁾ Share of Westdeutscher Rundfunk in the joint programme of Norddeutscher Rundfunk and Westdeutscher Rundfunk, standard broadcast.

Source: Suedwestfunk in its present capacity as the managing institution of the Union of Broadcasting Institutions under Public Law of the Federal Republic of Germany

11. Cinemas on 31 December 1959

Land	Communities with immovable cinemas	Immovable cinemas		Seating capacity		
		number	%	number	per cinema	per 1 000 of population
Schleswig-Holstein	118	266	3.9	104 879	394	45.8
Hamburg	1	179	2.6	94 862	530	52.0
Lower Saxony	353	726	10.7	288 163	397	44.1
Bremen	2	69	1.0	37 641	546	55.4
North Rhine-Westphalia	556	1 793	26.3	845 267	471	54.0
Hesse	381	742	10.9	272 669	367	58.0
Rhineland-Palatinate	329	534	7.8	187 209	351	55.4
Baden-Wuerttemberg	490	924	13.6	367 028	397	48.5
Bavaria	708	1 386	20.3	515 268	372	55.0
Saar	124	196	2.9	81 012	413	77.9
Federal Republic excl. Berlin ..	3 062	6 815	100	2 793 998	410	52.7
Berlin (West)	1	265	3.9	130 977	494	59.3

Source: Roof Organisation of the Film Industry

12. Public Libraries 1959-60

Land	Communities ¹⁾ operating public libraries	Book stock ²⁾ on 31 Mar 1960		Book circulation at lending libraries ³⁾		Number of books per reader
		total	including: literature & books for the young	total	including: literature & books for the young	
Schleswig-Holstein	12	227 436	123 761	816 081	626 850	6.5
Hamburg	1	657 067	364 491	-	-	-
Lower Saxony	30	893 374	380 520	2 877 905	2 090 991	7.7
Bremen	2	229 484	128 698	1 092 698	884 700	4.5
North Rhine-Westphalia	108	3 231 602	1 757 357	9 586 291	7 470 828	7.2
Hesse	16	511 462	312 378	2 241 099	1 815 342	5.8
Rhineland-Palatinate	16	419 610	246 159	1 340 989	1 132 768	5.5
Baden-Wuerttemberg	39	804 231	461 223	2 693 884	2 180 654	6.1
Bavaria	44	831 576	503 642	3 528 703	2 726 215	4.8
Saar	8	260 033	138 331	451 311	358 496	9.9
Federal Republic excl. Berlin ..	276	8 065 875	4 416 560	24 628 961	19 286 844	6.4
Berlin (West)	1	1 232 884	593 798	5 956 344	4 008 050	5.5

¹⁾ Included are only communities with more than 20 000 inhabitants. — ²⁾ Data obtained from 252 communities. — ³⁾ Data obtained from 236 communities.

Source: Organisation of German Town Statisticians

13. Book Production 1959*

Subject-matter	Production in the publishing business				
	total	first edition		re-edition	
	number		%	number	%
Generalities, calendars	627	582	4.6	45	3.8
Philosophy, religion, theology . . .	1 314	980	7.7	334	8.0
Social sciences, law, administration . .	4 389	2 792	21.9	1 597	26.5
Science of language and literature . . .	401	296	2.3	105	2.4
Mathematics and natural science	1 205	1 014	8.0	191	7.3
Applied sciences, medicine, engineering	2 352	1 914	15.0	438	14.1
Fine art, applied arts, sport	909	745	5.9	164	5.5
Literature	3 192	2 656	20.9	536	19.4
History and geography	2 096	1 710	13.4	386	12.7
Miscellaneous	47	36	0.3	11	0.3
Total	16 532	12 725	100	3 807	100

*) Federal Republic including Berlin (West).

Source Exchange Association of German Book Sellers

14. Athletic and Sport Establishments on 31 December 1957

Land	Athletic and sport establishments ¹⁾							
	total	including						
		gymna- siums	sta- diums	sport fields	open air swimm- ing pools & bathing beaches	swimm- ing estab- lish- ments other than open air	boat- houses ²⁾	tennis courts ³⁾
Schleswig-Holstein	508	129	3	137	23	3	41	82
Hamburg	708	203	1	183	30	12	43	170
Lower Saxony	1 791	315	10	534	67	13	80	331
Bremen	487	90	1	135	14	3	54	91
NorthRhine-Westphalia	5 018	888	56	1 412	162	80	219	1 137
Hesse	1 166	236	10	257	53	10	65	252
Rhineland-Palatinate	748	149	11	171	31	5	44	163
Baden-Wuerttemberg	1 904	384	15	581	78	25	58	440
Bavaria	1 959	458	13	495	76	14	55	442
Saar	250	44	7	79	12	3	6	45
Federal Republic excl.								
Berlin	14 539	2 896	127	3 984	546	168	665	3 153
Berlin (West)	1 085	259	7	180	28	12	114	348

¹⁾ Included are only communities with more than 20 000 inhabitants; 17 of these did not participate in the inquiry. — ²⁾ Only those for 5 and more boats. — ³⁾ Single courts.

Source: Organisation of German Town Statisticians

V. Justice

Explanatory Notes

This chapter provides information on organisation, personnel and activities of courts (civil, criminal and administrative courts) and on the culpability among the population.

Courts: Information on organisation and cases pending has only been given for the ordinary courts (municipal courts, district courts, courts of appeal and the Federal Supreme Court), for the labour courts, the (general) administrative courts and the courts of social jurisdiction. Schleswig-Holstein and Lower Saxony have one joint higher administrative court.

Judges: Judges in full-time service in all branches of the judicial system. The figures relate to the positions occupied by judges employed by the Federal Government and by the Laender governments; the number of judges is below the number of establishments contained in the budgets and above the number of judges actually administering justice.

Punishable acts: These only include crimes and offences (Art. 1 of the Penal Code).

Crimes: Acts involving penal servitude or confinement for a term exceeding five years.

Offences: Acts involving confinement for a term not exceeding five years, imprisonment or a fine of more than 150.— DM or of an unspecified amount.

Persons brought to trial: Persons of competent age against whom criminal proceedings at trial have been carried through, so as to be non-appealable. Persons brought to trial consist of persons convicted and persons against whom other decisions have been taken.

Persons convicted: Persons brought to trial, who have become liable to imprisonment in the wider sense of the word (penal servitude, imprisonment, confinement, detention, arrest), or who have incurred a fine upon conviction of a criminal court, or who have become liable to punishment for juvenile offenders, or against whom disciplinary or educational measures have been taken upon conviction by a juvenile court.

Other decisions: Orders regarding measures of public security and correction, withdrawal of charge, refraining from imposing a punishment, reference to guardianship courts, verdict of not-guilty.

Adults: Persons at ages of 21 and over, who have been brought to trial under the penal law.

Juveniles: Persons at ages of 14 to under 18, who have been brought to trial under the penal law for juvenile offenders.

Young adults: Persons at ages of 18 to under 21, who may be prosecuted under both the penal law and the penal law for juvenile offenders.

1. Courts on 1 January 1960

Land	Municipal courts	District courts	Courts of appeal	Labour courts ¹⁾	Administrative courts ¹⁾	Courts of social jurisdiction ¹⁾
Schleswig-Holstein	59	4	1	9	1	3
Hamburg	6	1	1	1	1	1
Lower Saxony	134	11	3	15	3	8
Bremen	3	1	1	2	1	1
North Rhine-Westphalia	177	19	3	29	7	8
Hesse	83	9	1	12	4	7
Rhineland-Palatinate	91	8	2	10	2	3
Baden-Wuerttemberg	120	17	2	20	4	8
Bavaria	167	21	4 ²⁾	11	6	7
Saar	16	1	1	3	1	1
Federal Republic						
excl. Berlin	856	92	19	112	30	47
Berlin (West)	9	1	1	1	1	1

¹⁾ Only courts of the first instance. — ²⁾ Including the Bavarian Supreme Land Court.

2. Judges Employed by the Laender Governments and by the Federal Government on 1 January 1959

Land	Total judges ¹⁾	Including: judges at					
		constitu- tional courts	ordinary courts	adminis- trative courts	finance courts	courts of social jurisdiction	
Laender governments of	11 227	38(38)	9 184	734	152	299	858
Schleswig-Holstein	493	—	394	29	7	16	47
Hamburg	475	6(6)	398	23	12	12	30
Lower Saxony	1 324	3(3)	1 068	98	25	29	104
Bremen	150	—	114	12	4	8	12
North Rhine- Westphalia	3 003	3(3)	2 529	173	38	74	189
Hesse	990	—	800	75	12	30	73
Rhineland-Palatinate	665	7(7)	554	30	7	17	57
Baden-Wuerttemberg.	1 273	—	1 037	73	21	40	102
Bavaria	1 833	19(19)	1 494	111	23	44	161
Saar	152	—	129	17	3	3	—
Berlin (West)	869	—	667	93	—	26	83
Federal Government	275	20	101(5)	41	37	15(1)	35
Total	11 502	58(38)	9 285(5)	775	189	314(1)	893

¹⁾ Only judges in full-time service (for life, temporary, assistant judges). Those judges who occupy an establishment provided for in the budget of another court and who are counted there have been given in parenthesis. The column "total judges" is free of duplications.

Source: Federal Ministry of Justice

3. Cases Awaiting Settlement at Courts

a) Civil and criminal courts*)

Proceedings	1958	1959	Proceedings	1958	1959
Municipal Courts			Proceedings at appellate courts	43 080	42 607
<i>Civil cases</i>			at civil penals	42 624	42 193
Hortatory proceedings . .	3 503 146	3 485 292	at commercial courts . .	456	414
Ordinary proceedings . . .	793 627	773 381	<i>Criminal cases</i>		
Other proceedings	76 763	71 442	Cases of prosecution or denunciation	2 985 372	3 097 037
<i>Criminal cases</i>			Trials at courts of first instance	14 021	13 791
Complaints	31 949	32 255	Proceedings at appellate courts	50 169	49 707
Applications (orders by administrative authorities inflicting punishment and orders of summary punishment)	1 685 741	1 627 052	Courts of Appeal¹⁾		
Charges	346 366	387 696	Criminal proceedings at courts of first instance	300	306
Trials	519 961	531 982	Appeals (civil cases) . . .	25 750	26 267
District Courts			Appeals (criminal cases) . .	11 432	11 553
<i>Civil cases</i>			The Federal Supreme Court		
Proceedings at courts of first instance	191 758	193 160	Criminal proceedings at courts of first instance . .	24	24
at civil penals	170 146	172 060	civil cases	1 691	1 733
at commercial courts . . .	21 612	21 100	criminal cases	2 491	2 639

*) Federal Republic excluding Berlin

¹⁾ Including the Bavarian Supreme Land Court.

3. Cases Awaiting Settlement at Courts

b) Labour courts, administrative courts and courts of social jurisdiction*)

Proceedings	Cases pending and settled at the					
	1st	2nd	3rd	1st	2nd	3rd
	instances					
	1958			1959		
labour courts						
Cases pending	226 242	8 771	1 407	207 920	8 629	1 402
Cases settled	189 554	6 500	603	177 285	6 661	725
administrative courts						
Cases pending	92 405	20 474	7 679	90 799	20 389	7 477
Cases settled	50 002	10 186	3 738	49 337	10 239	3 745
courts of social jurisdiction						
Cases pending	435 491	114 760	4 975	479 629	107 077	4 882
Cases settled	199 854	37 460	2 826	218 681	38 583	2 536

*) Federal Republic including Berlin (West).

Source: Federal Ministry of Labour and Social Affairs and Federal Ministry of the Interior

4. Punishable Acts and Ascertained Offenders*)

Year (t = total f = female)	Cases		Ascertained offenders (of competent age)					
	made known	cleared up	total		juveniles	young adults	adults	
	1 000	ratio ¹⁾	1 000	ratio ²⁾	1 000			
1956 t	1 630.7	3 105	1 150.7	1 104.6	2 604	95.7	110.0	898.8
f				155.2	676	10.6	13.1	131.4
1957 t	1 685.7	3 160	1 127.9	1 091.2	2 534	107.5	120.4	863.3
f				148.1	633	10.7	12.9	124.5
1958 t	1 726.6	3 194	1 141.7	1 097.9	2 523	100.2	129.9	867.8
f				148.7	629	10.5	13.5	124.7
1959 t	1 951.3	3 567	1 313.9	1 255.8	2 854	103.4	157.9	994.5
f				163.3	684	10.8	15.3	137.2

*) 1956: Federal Republic (excluding the Saar) including Berlin (West); 1957 through 1959: Federal Republic including Berlin (West). — ¹⁾ Per 100 000 of population. — ²⁾ Per 100 000 of population of competent age.

Source: Federal Criminal Office

5. Persons Brought to Trial, Classified by Type of Decision*)

Type of decision	1955	1956	1957	1958	1959
penal law					
Conviction	482 393	493 334	500 367	483 120	496 945
Measures of public security and correction ¹⁾	577	349	366	311	343
Refraining from imposing a punishment	577	511	492	412	415
Withdrawal of charge	32 197	27 457	26 750	25 698	26 637
Verdict of not-guilty	50 695	51 015	50 057	47 601	46 194
penal law for juvenile offenders					
Conviction	48 262	53 485	63 659	66 071	68 165
Infirmity, withdrawal of driving licence	124	123	106	103	109
Withdrawal of charge	3 541	3 469	3 992	3 780	3 668
Verdict of not-guilty	2 364	2 377	2 695	2 750	2 888
penal law and penal law for juvenile offenders					
Total persons brought to trial	620 730	632 120	648 484	629 846	645 364

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Besides verdict of not-guilty or in independent proceedings.

6. Persons Convicted *res judicata**)

Year	Persons convicted							
	total		juveniles (14 to under 18 years)		young adults (18 to under 21 years)		adults (21 years and over)	
	total	females	total	females	total	females	total	females
	number							
1955	530 655	63 560	33 882	3 835	64 665	6 909	432 108	52 816
1956	546 819	64 138	37 183	3 632	68 978	6 924	440 658	53 582
1957	564 026	63 570	42 434	3 948	75 390	6 993	446 202	52 629
1958	549 191	61 303	42 120	3 774	79 920	7 044	427 151	50 485
1959	565 110	64 435	40 692	3 617	88 001	7 674	436 417	53 144
	ratio of convicted persons ¹⁾							
1955	1 331	295	940	217	2 635	577	1 278	285
1956	1 350	294	1 015	202	2 713	559	1 285	285
1957	1 398	291	1 229	232	2 911	551	1 301	279
1958	1 347	278	1 285	234	2 939	528	1 229	264
1959	1 371	289	1 335	242	3 083	549	1 236	274

*) Federal Republic (excluding the Saar and Berlin). — ¹⁾ Convicted persons per 100 000 of population of competent age in the category of persons concerned.

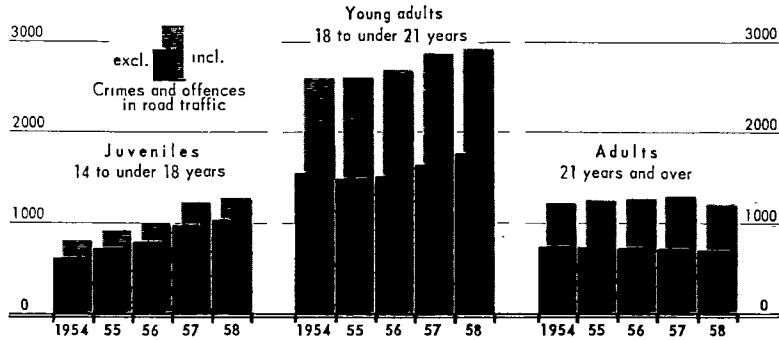
7. Persons Convicted in 1959, by Principal Groups of Tortious Acts*)

Crimes and offences (pursuant to the relevant articles of the Penal Code)	Persons convicted							
	total		juveniles		young adults		adults	
	num- ber	ratio ¹⁾	num- ber	ratio ¹⁾	num- ber	ratio ¹⁾	num- ber	ratio ¹⁾
Crimes and offences against the state and public order and in the execution of one's duty (49a & b, 80—168 & 331—359, except for 142)	26 894	53.0	1 038	28.4	3 371	104.7	22 485	51.0
Sexual offences (173—184)	18 696	36.8	2 446	70.0	2 312	68.4	13 938	31.4
Other crimes and offences relating to the person (169—172, 185—241, except for 222, 230 in combination with a traffic accident)	75 283	146.3	3 373	92.0	10 066	300.6	61 844	138.5
Larceny and embezzlement (242—248)	107 303	231.6	21 540	646.6	21 833	695.2	63 930	158.4
Robbery and extortion (249—256)	2 142	4.5	385	12.2	618	20.2	1 139	2.6
Other crimes and offences against property (257—305)	88 379	175.9	5 208	149.9	10 852	337.1	72 319	165.2
Crimes and offences causing public danger (306—330, except for 315a, 316 para 2 and 330a in combination with a traffic accident)	13 576	29.8	467	13.5	1 490	48.1	11 619	29.8
Road traffic crimes and offences (142, 315a, 316 para 2; 222, 230, 330a in combination with a traffic accident and pursuant to the Road Transport Act)	250 411	557.6	8 823	262.6	39 661	1291.6	201 927	523.8
Crimes and offences under other Federal and Laender acts except for the Road Transport Act)	62 660	135.4	2 074	59.8	6 857	216.7	53 749	135.4

*) Federal Republic (excluding the Saar and Berlin). — ¹⁾ Convicted persons per 100 000 of population of competent age in the category of persons concerned.

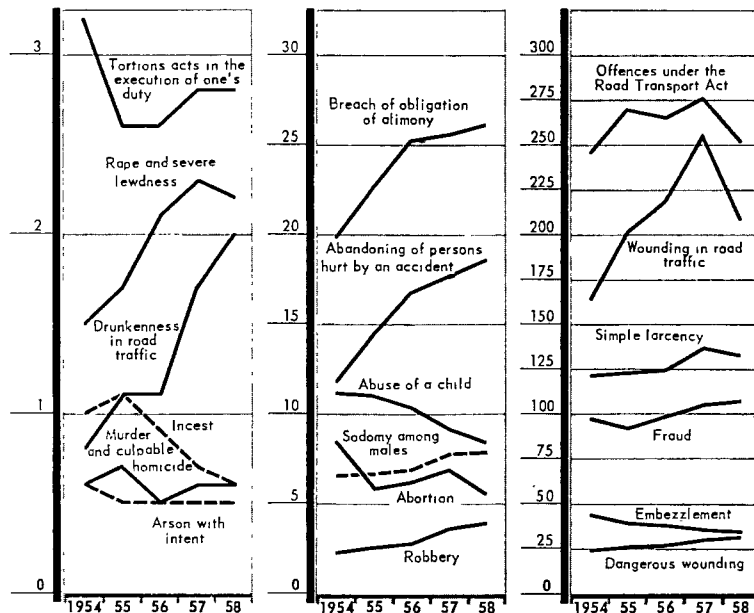
PERSONS CONVICTED OF CRIMES AND OFFENCES

Persons convicted per 100 000 persons of the same age



PERSONS CONVICTED, BY SELECTED PUNISHABLE ACTS

Persons convicted per 100 000 of population of competent age



Federal Republic (excluding the Saar and Berlin)

VI. Elections

Explanatory Notes

Elections to the "Bundestag" (Lower House of Parliament) and to the "Landtage" (Parliaments of the Laender) [in Hamburg and Bremen: "Buergerschaft" (Diet of the Townspeople); in Berlin (West): "Abgeordnetenhaus" (House of Representatives)] take place at four years' intervals and those to the "Landtag" for the Saar at five years' intervals. Entitled to vote are all persons having completed their 21st year of life, and eligible are all persons having completed their 25th year of life.

Participation in the elections: Ratio of voters with valid and invalid votes recorded of all persons entitled to vote.

Election procedure: The members of the "Bundestag" are in part elected in constituencies according to the principle of the qualified majority of votes and in part from Laender lists according to the principles of proportional representation. Since 1953, every voter has been entitled to record two votes; the first vote is for electing a candidate in the constituency and the second vote is given to the Laender list of a political party.

Distribution of seats: In linking up the Laender lists of the same political parties with one another it has since 1957 been the practice first to calculate the number of seats to be allocated to a party in accord with the second votes recorded in the total area of elections. A second enumeration serves the purpose of a further distribution of seats pursuant to the votes recorded for the various Laender lists. The number of seats gained by the party in the constituencies of the Land concerned are then deducted from the number of seats ascertained in the way described before. In those cases where the number of seats gained in the constituencies is higher, they are left to the party concerned (the so-called "excess seats").

Blocking clause: In order to be accounted for in the allocation of seats it is necessary to have obtained at least 5% of all votes recorded in the Federal Republic or to have won the elections at least in three constituencies.

Added to the members directly elected are 22 of the Land Berlin. At the time being, they are elected by the House of Representatives of Berlin, as there are still certain obstacles which hamper the Federal Election Law from being operated in Berlin in its full extent. After their re-incorporation into the Federal Republic, the population in the Saar territory first participated in the elections in 1957.

Names of political parties: CDU = Christian Democratic Union; CSU = Christian Social Union; SPD = Social Democratic Party of Germany; FDP = Free Democratic Party; GB/BHE = All German Bloc and Federation of Expellees and Dispossessed, DP = German Party; BP = Bavarians' Party; DPS = German Party of the Saar.

1. Members of the Bundestag and of the Laender Parliaments on 1 January 1960*)

Bundestag Laender parliaments	Date of election	Total mem- bers	CDU or CSU	SPD	FDP ¹⁾	GB/ BHE	DP	BP	Others
Bundestag	15 Sep 1957	497 ²⁾	270	169	41	—	17	—	—
Schleswig-Holstein	28 Sep 1958	69	33	26	3	5	—	—	2
Hamburg	10 Nov 1957	120	41	69	10	—	—	—	—
Lower Saxony	19 Apr 1959	157	51	65	8	13	20	—	—
Bremen	11 Oct 1959	100	16	61	7	—	16	—	—
North Rhine- Westphalia	6 Jul 1958	200	104	81	15	—	—	—	—
Hesse	23 Nov 1958	96	32	48	9	7	—	—	—
Rhineland-Palatinate	19 Apr 1959	100	52	37	10	—	—	—	1
Baden-Wuerttemberg	15 May 1960	120	51	44	18	7	—	—	—
Bavaria	23 Nov 1958	204	102	64	8	16	—	14	—
Saar	18 Dec 1955	50	24	8	16 ³⁾	—	—	—	2
Berlin (West)	7 Dec 1958	133	55	78	—	—	—	—	—

*) Baden-Wuerttemberg. Position as of 15 May 1960.

¹⁾ In the Saar territory: DPS. — ²⁾ Excluding the 22 members of Berlin (West) (7 CDU, 12 SPD, 2 FDP, 1 "Freie Deutsche Volksparter" [German People's Independent Party]) who at present render assistance in an advisory capacity only. — ³⁾ Including 3 non-party members who after resigning membership of the CDU have joined the FDP union of the representative body.

2. Elections to the Bundestag and the Landtage

Land (B = elections to Bundestag) (L = elections to Landtage)	Date of election	Persons entitled to vote	Voters		Valid votes re- corded ¹⁾	of which for				
			1 000	% ²⁾		1 000	CDU/ CSU	SPD	FDP	Oth- ers
							%			
Schleswig-Holstein .	B 6 Sep 1953	1 573.5	1 391.8	88.5	1 352.1	47.1	26.5	4.5	21.9	
	B 15 Sep 1957	1 549.0	1 367.2	88.3	1 312.0	48.1	30.8	5.6	15.4	
	L 23 Sep 1958	1 564.1	1 233.6	78.9	1 217.0	44.4	35.9	5.4	14.3	
Hamburg	B 6 Sep 1953	1 241.9	1 085.3	87.4	1 060.0	36.7	38.1	10.3	15.0	
	B 15 Sep 1957	1 328.7	1 185.2	89.2	1 154.3	37.4	45.8	9.4	7.4	
	L 10 Nov 1957	1 345.6	1 040.6	77.3	1 026.5	32.2	53.9	8.6	5.3	
Lower Saxony	B 6 Sep 1953	4 388.8	3 894.7	88.7	3 780.6	35.2	30.1	6.9	27.8	
	B 15 Sep 1957	4 438.9	3 950.2	89.0	3 826.4	39.1	32.8	5.9	22.2	
	L 19 Apr 1959	4 477.9	3 493.9	78.0	3 437.4	30.8	39.5	5.2	24.5	
Bremen	B 6 Sep 1953	421.0	367.9	87.4	356.2	24.8	39.0	7.5	28.7	
	B 15 Sep 1957	467.3	414.5	88.7	398.6	30.4	46.2	5.8	17.6	
	L 11 Oct 1959	490.8	388.9	79.2	384.2	14.8	54.9	7.2	23.2	
North Rhine- Westphalia	B 6 Sep 1953	9 599.1	8 251.0	86.0	8 008.4	48.9	31.9	8.5	10.7	
	B 15 Sep 1957	10 407.0	9 158.9	88.0	8 855.3	54.4	33.5	6.3	5.9	
	L 6 Jul 1958	10 508.0	8 046.2	76.6	7 948.2	50.5	39.2	7.1	3.2	
Hesse	B 6 Sep 1953	3 081.8	2 672.1	86.7	2 557.0	33.2	33.7	19.7	13.4	
	B 15 Sep 1957	3 214.9	2 863.1	89.1	2 727.3	40.9	38.0	8.5	12.5	
	L 23 Nov 1958	3 257.5	2 680.5	82.3	2 633.9	32.0	46.9	9.5	11.6	
Rhineland-Palatinate	B 6 Sep 1953	2 143.3	1 842.7	86.0	1 775.4	52.1	27.2	12.1	8.6	
	B 15 Sep 1957	2 237.0	1 976.2	88.3	1 899.0	53.7	30.4	9.8	6.1	
	L 19 Apr 1959	2 266.8	1 749.2	77.2	1 712.4	48.4	34.9	9.7	7.0	
Baden-Wuerttemberg	B 6 Sep 1953	4 536.8	3 710.3	81.8	3 588.1	52.4	23.0	12.7	11.8	
	B 15 Sep 1957	4 857.8	4 097.6	84.4	3 907.8	52.8	25.8	14.4	7.1	
	L 15 May 1960	5 130.4	3 027.7	59.0	2 947.3	39.5	35.4	15.6	9.5	
Bavaria	B 6 Sep 1953	6 134.8	5 263.8	85.8	5 073.6	47.8	23.3	6.2	22.6	
	B 15 Sep 1957	6 240.5	5 470.3	87.7	5 273.6	57.2	26.4	4.6	11.8	
	L 23 Nov 1958	6 254.2	9 557.2 ³⁾	76.6	9 203.8	45.6	30.8	5.6	18.0	
Saar	B 15 Sep 1957	660.0	589.6	89.3	551.1	54.5	25.1	18.2	2.2	
Federal Republic excl. Berlin	B 6 Sep 1953	33 120.9	28 479.6	86.0	27 551.3	45.2	28.8	9.5	16.5	
	B 15 Sep 1957	35 400.9	31 072.9	87.8	29 905.4	50.2	31.8	7.7	10.3	
Berlin (West)	L 7 Dec 1958	1 757.8	1 632.5	92.9	1 616.5	37.7	52.6	3.8	5.9	

¹⁾ Second votes in the case of elections to Bundestag. — ²⁾ In % of the persons entitled to vote (participation in the elections). — ³⁾ Every voter could record two votes.

VII. Gainful Activities

Explanatory Notes

The data on the gainful activities of the population originate from several sources. The figures in Table 1 result from an estimate based on information obtained from the population and occupation census 1950 and the surveys undertaken within the framework of the Micro-Census from 1957 to 1959, and additionally also from several other statistics on partial fields of the gainful activity. Tables 2 to 5 contain figures from sample inquiries made within the framework of the Micro-Census. The figures shown in Tables 6 and 7 have been obtained from special enumerations of the employment registers kept by the labour exchanges in the form of card-indexes. The differences between the figures obtained from the Micro-Census and those provided by the enumeration of the employment registers at the labour exchanges are due to differences in the categories of persons covered, in the definitions, in the data on status in occupation, and to the random deviations which are experienced in every sample, and probably to certain overstatements in the registers drawn upon in the enumeration, etc.

Persons participating in the gainful activity: All persons participating in the gainful activity in the economy (own-account workers, family workers, dependently employed persons) irrespective of their contractual or their actual time of work. The persons participating in the gainful activity consist of persons actually active and of non-active persons (persons in search of work)

Own-account workers: Persons who in their capacity as proprietors or tenants operate a non-agricultural or an agricultural establishment economically or organisationally, and persons in free-lance professions.

Family workers: Family members who work without payment in an agricultural or non-agricultural establishment operated by the head of household or another household member in his capacity as an own-account worker. The length of the time worked is no criterion for the allocation to the family workers.

Dependently employed persons: Officials, salaried employees and wage earners. The salaried employees include commercial, technical and administrative employees, temporary trainees and improvers, commercial and administrative apprentices. The wage earners also include journeymen, aids, industrial apprentices and home-workers

Employed persons: Wage earners, salaried employees and officials registered at the Federal Institution for Employment Exchanges and Unemployment Insurance.

Unemployed persons: Unemployed persons registered at the Federal Institution for Employment Exchanges and Unemployment Insurance.

I. Persons Participating in the Gainful Activity*)

according to an estimate

1 000

Sector of economic activity Status in occupation	Average					
	1950	1956	1957	1958	1959	1960
Agriculture and forestry	4 965	4 140	4 070	3 950	3 800	3 600
Own-account workers	1 270	1 220	1 215	1 210	1 195	1 170
Family workers	2 700	2 220	2 175	2 115	2 010	1 885
Dependently employed persons	995	700	680	625	595	545
Production industry	8 520	11 125	11 350	11 495	11 655	12 005
Own-account workers	900	820	820	830	815	820
Family workers	165	208	220	215	230	235
Dependently employed persons	7 455	10 097	10 310	10 450	10 610	10 950
Trade, transport and communications	3 195	4 380	4 615	4 690	4 791	4 965
Own-account workers	700	750	765	800	816	805
Family workers	170	230	230	235	250	260
Dependently employed persons	2 325	3 400	3 620	3 655	3 725	3 900
Public service, services	3 320	3 790	3 935	4 045	4 219	4 355
Own-account workers	330	375	390	400	405	405
Family workers	90	129	135	135	144	155
Dependently employed persons ¹⁾	2 900	3 286	3 410	3 510	3 670	3 795
All sectors of economic activity	20 000	23 435	23 970	24 180	24 465	24 925
Own-account workers	3 200	3 165	3 190	3 240	3 231	3 200
Family workers	3 125	2 787	2 760	2 700	2 634	2 535
Dependently employed persons ¹⁾	13 675	17 483	18 020	18 240	18 600	19 190
Registered unemployed persons	1 580	760	660	680	475	230
Total	21 580	24 195	24 630	24 860	24 940	25 155
Total population	46 908	49 800	50 465	51 128	51 747	52 332

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Including soldiers.

2. Resident Population, by Age and Type of Activity in the Economy*)

according to the Micro-Census, October 1959

1 000

Age group to under . . . years	Resident population		Persons participating in the gainful activity		Persons not partici- pating in the gainful activity	
	males ¹⁾	females	males ¹⁾	females	males	females
0—15	5 604	5 331	80	74	5 525	5 258
15—20	2 058	1 976	1 587	1 475	471	501
20—25	2 250	2 158	2 061	1 658	189	500
25—30	1 761	1 706	1 688	881	73	825
30—35	1 739	1 857	1 705	828	34	1 029
35—40	1 530	2 094	1 493	937	37	1 157
40—45	1 008	1 392	980	592	28	800
45—50	1 620	2 114	1 553	847	67	1 267
50—55	1 733	2 102	1 635	769	98	1 333
55—60	1 629	1 866	1 457	603	172	1 264
60—65	1 203	1 630	882	342	322	1 288
65 and over	2 290	3 253	545	280	1 745	2 973
Total	24 425	27 478	15 665	9 285	8 760	18 194

*) Federal Republic (excluding the Saar and Berlin)

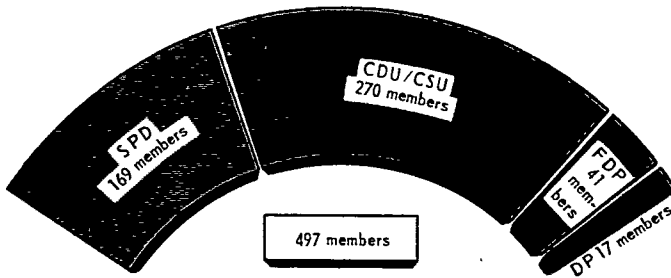
¹⁾ Including soldiers.

3. Activity Rates, by Age of Persons Concerned*)

Age group to under . . . years	Of 100 persons each of the age groups enumerated in the left-hand margin . . . persons participated in the gainful activity (activity rates)								
	males			females					
				total			including single		
	1950	1957	1959	1950	1957	1959	1950	1957	1959
under 15	2.0	2.1	1.4	1.6	1.7	1.4	1.6	1.7	1.4
15—20	84.7	80.7	77.1	77.6	76.2	74.6	78.7	76.7	75.1
20—25	93.4	92.3	91.6	70.4	75.6	76.8	90.1	91.6	91.8
25—30	94.4	96.5	95.9	50.3	51.7	51.6	90.4	90.1	91.2
30—35	96.4	97.4	98.1	40.0	44.9	44.6	88.7	89.0	90.5
35—40	97.3	97.6	97.6	36.2	43.7	44.8	86.4	86.8	88.4
40—45	97.1	96.9	97.2	35.4	41.6	42.5	83.6	85.4	85.7
45—50	96.7	96.3	95.9	35.9	38.9	40.1	80.4	80.4	80.9
50—55	93.4	94.7	94.4	33.8	35.7	36.6	73.5	75.3	77.0
55—60	87.4	89.1	89.5	29.4	31.7	32.3	61.7	67.9	69.3
60—65	73.0	74.7	73.3	21.2	23.0	21.0	42.9	52.5	43.0
65 and over	28.8	25.1	23.8	9.7	10.0	8.6	17.1	17.1	17.4
Total	63.2	64.9	64.1	31.4	34.2	33.8	40.0	40.7	39.7

*) Federal Republic (excluding the Saar and Berlin). — According to the population and occupation census 1950 and to the Micro-Census, October 1957 and October 1959.

DISTRIBUTION OF SEATS IN THE BUNDESTAG, BY PARTIES
ON 1 JANUARY 1960

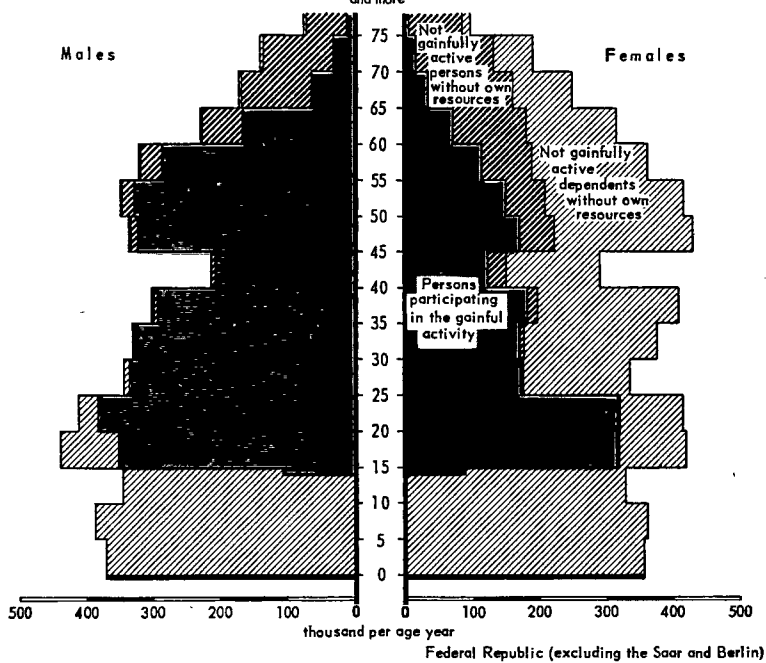


GAINFUL ACTIVITIES OF THE POPULATION IN 1958

according to the Micro - Census

Age: ... to under ... years

and more



4. Persons Participating in the Gainful Activity, by Sectors of Economic Activity

according to the Micro-Census, October 1959

1 000

Sector of economic activity	Federal Republic				Berlin (West)		Federal Republic incl. Berlin (West)	
	(excl. the Saar and Berlin)		excl. Berlin		total	females	total	females
	total	females	total	females				
Active persons	24 776	9 199	25 181	9 309	1 024	440	26 205	9 749
Agriculture and forestry	3 763	2 026	3 788	2 041	5	3	3 793	2 044
Production industry	11 809	2 959	12 041	2 986	485	176	12 526	3 162
Trade, transport and communications	4 833	2 000	4 916	2 034	238	106	5 154	2 140
Public service, services	4 371	2 215	4 437	2 249	295	155	4 732	2 404
Non-active persons	174	85	175	85	39	24	214	109
Persons participating in the gainful activity	24 950	9 285	25 356	9 395	1 063	463	26 419	9 858

5. Gainfully Active Persons, by Sectors of Economic Activity and Status in Occupation*)

according to the Micro-Census, October 1959

1 000

Division of economic activity	Total				Females			
	own-account workers	family workers	dependently employed persons	together	own-account workers	family workers	dependently employed persons	together
Agriculture and animal husbandry, forestry and hunting, gardening, fisheries	1 190	2 002	571	3 763	254	1 565	207	2 026
Mining, extraction and processing of stones and earths, electricity, gas and water	17	4	1 069	1 089	1	3	57	61
Production and processing of iron, steel and metal	134	27	3 916	4 077	7	18	752	776
Manufacturing industry (excl. iron, steel and metal products) ¹⁾	477	170	3 975	4 621	99	143	1 778	2 020
Major and ancillary lines of construction	191	33	1 798	2 021	5	25	71	101
Trade, finance and insurance	766	255	2 415	3 435	231	225	1 341	1 796
Services	279	134	1 067	1 479	112	119	853	1 084
Transport and communications	72	15	1 312	1 398	5	10	189	204
Public service and services in the interest of the general public ²⁾	151	23	2 718	2 892	31	22	1 078	1 131
Total	3 275	2 661	18 840	24 776	745	2 130	6 325	9 199

*) Federal Republic (excluding the Saar and Berlin)

¹⁾ Also without specification of establishment. — ²⁾ Including soldiers.

6. Employed and Unemployed Persons

enumeration of the registers at the labour exchanges

Date of enumeration	Employed persons ¹⁾			Unemployed persons ¹⁾					
	males	females	total	males	females	total	males	females	total
	1 000						% of the labour force		
Federal Republic (excluding the Saar and Berlin)									
31 Dec 1951	10 050.1	4 533.2	14 583.3	1 147.1	506.5	1 653.6	10.2	10.1	10.2
31 Mar 1955	11 066.5	5 375.8	16 442.3	962.8	442.7	1 405.5	8.0	7.6	7.9
30 Sep 1955	12 026.0	5 780.7	17 806.6	225.1	269.9	495.0	1.8	4.5	2.7
31 Mar 1956	11 728.8	5 802.6	17 531.4	666.6	352.7	1 019.3	5.4	5.7	5.5
30 Sep 1956	12 453.8	6 155.6	18 609.4	179.7	231.4	411.1	1.4	3.6	2.2
31 Mar 1957	12 298.4	6 166.2	18 464.6	402.5	299.7	702.2	3.2	4.6	3.7
30 Sep 1957	12 560.0	6 406.9	18 966.9	189.5	178.0	367.5	1.5	2.7	1.9
31 Mar 1958	11 974.0	6 345.8	18 319.8	833.7	274.5	1 108.2	6.5	4.1	5.7
30 Sep 1958	12 792.9	6 571.7	19 364.6	160.7	166.9	327.6	1.2	2.5	1.7
31 Mar 1959	12 590.3	6 498.6	19 088.9	372.3	215.6	587.9	2.9	3.2	3.0
30 Sep 1959	13 038.8	6 747.0	19 785.8	100.4	83.9	184.3	0.8	1.2	0.9
31 Mar 1960	12 958.5	6 726.5	19 685.0	160.1	93.8	253.8	1.2	1.4	1.3
30 Sep 1960	13 181.8	6 842.0	20 023.7	63.4	46.4	109.8	0.5	0.7	0.5
Federal Republic excluding Berlin									
30 Sep 1959	13 304.6	6 830.8	20 135.4	102.1	85.1	187.2	0.8	1.2	0.9
31 Mar 1960	13 220.5	6 811.0	20 031.5	161.7	94.9	256.6	1.2	1.4	1.3
30 Sep 1960	13 447.4	6 929.4	20 376.8	64.6	47.1	111.6	0.5	0.7	0.5

¹⁾ Wage earners, salaried employees, officials (the latter insofar as included in the labour statistics) and unemployed persons.

Source: Federal Institution for Employment Exchanges and Unemployment Insurance

7. Unemployed Persons by Occupational Divisions

enumeration of the registers at the labour exchanges

1 000

Occupational division	Federal Republic (excl. the Saar and Berlin)		Federal Republic excl. Berlin		Berlin (West)
	30 September				
	1957	1958	1959	1960	
Nurserymen and crop farmers; occupations in animal husbandry	18.2	10.8	7.5	2.8	0.3
Production and processing workers ¹⁾	201.1	182.8	95.4	55.3	6.6
Technical workers	6.9	6.8	4.5	3.5	0.6
Trade, transport and communication workers	66.8	62.0	39.1	24.2	4.4
Household occupations, occupations in public health and public welfare	28.1	23.7	14.2	8.4	0.6
Administrative and executive workers, jurists	38.9	34.3	21.6	13.7	5.5
Intellectual occupations and artists	7.5	7.2	4.9	3.8	1.3
Total ..	367.5	327.6	187.2	111.6	19.2

¹⁾ Industrial and handicrafts occupations including workers reporting occupations unidentifiable.
Source: Federal Institution for Employment Exchanges and Unemployment Insurance

VIII. Economic and Professional Organisations

Explanatory Notes

As statistical information on economic and professional organisations is relatively poor, we must content ourselves with reproducing, in this chapter, the available figures which only cover a small part of the very many types of organisations.

Apprentices and trainees have been accounted for in this chapter, as the relevant data have been obtained from the registers of apprentices kept by the chambers of commerce and industry and the chambers of handicrafts, and from the records kept by the chambers of agriculture.

1. Chambers of Commerce and Industry and Apprentices and Trainees in Trade and Industry*)

Year Land	Chambers of com- merce and industry	Apprentices and trainees				
		total	of whom in the . . . year of apprenticeship			
			1st	2nd	3rd	4th
1956	79	787 557	273 015	280 027	224 796	9 719
1957	80	802 529	260 893	282 833	248 120	10 683
1958	80	784 318	260 276	264 510	246 442	13 090
of which (1958)						
Schleswig-Holstein	3	32 366	11 364	11 542	9 330	130
Hamburg	1	38 498	13 960	13 781	10 635	122
Lower Saxony	8	87 162	29 459	29 679	27 354	670
Bremen	2	17 667	5 989	6 150	5 366	162
North Rhine-Westphalia	20	263 702	88 716	87 480	84 987	2 619
Hesse	12	73 841	24 928	26 887	21 530	496
Rhineland-Palatinate	4	36 481	13 483	9 409	12 420	1 159
Baden-Wuerttemberg	19	101 391	32 512	34 553	32 347	1 979
Bavaria	10	122 113	38 628	39 946	38 301	5 238
Saar	1	11 097	1 237	5 083	4 272	505

*) 1956: Federal Republic (excluding the Saar and Berlin); from 1957: Federal Republic excluding Berlin.

Source: Central Association of German Chambers of Commerce and Industry

2. Chambers of Handicrafts and Apprentices in Handicrafts*)

Year Land	Chambers of handi- crafts	Apprentices				
		total	of whom in the . . . year of apprenticeship			
			1st	2nd	3rd	4th
1957	43	574 506	163 621	199 796	201 029	10 060
1958	44	536 659	148 793	180 664	195 809	11 388
1959	44	468 159	138 336	159 280	159 315	11 228
of which (1959)						
Schleswig-Holstein	2	27 542	9 125	8 844	9 365	208
Hamburg	1	15 772	5 336	5 076	5 162	198
Lower Saxony	7	70 177	20 488	23 990	24 588	1 111
Bremen	1	5 706	1 285	2 096	2 217	108
North Rhine-Westphalia	8	124 247	39 484	43 278	40 121	1 364
Hesse	4	43 323	13 199	13 829	15 986	309
Rhineland-Palatinate	4	26 508	8 990	10 055	6 110	1 353
Baden-Wuerttemberg	8	56 256	15 361	19 798	20 095	1 002
Bavaria	8	92 632	22 427	31 552	33 388	5 265
Saar	1	5 996	2 641	762	2 283	310

*) 1957: Federal Republic (excluding the Saar and Berlin); from 1958: Federal Republic excluding Berlin.

Source: Central Association of German Craftsmen

3. Chambers of Agriculture and Vocational Training in Agriculture*)

Year Land	Chambers of agri- culture	Agricultural schools ¹⁾			Practical training			
		schools total ²⁾	pupils		acknow- ledged working places for appren- tices	appren- tices	examinees	
			total	female			assistant exami- nation	master exami- nation
1957-58	14	272	17 123	5 817	34 106 ³⁾	30 984 ³⁾	10 435 ³⁾	3 156 ³⁾
1958-59	14	264 ⁴⁾	18 345	5 348	33 222	27 230	13 843	1 992
1959-60	14	264	16 633	4 912	33 392	24 903	9 913	1 880
of which(1959/60):								
Schleswig-Holst.	1	25	2 190	606	5 665	3 461	1 546	205
Hamburg	1	1	60	21	482	337	98	51
Lower Saxony ..	2	101	6 212	1 736	11 234	8 956	3 829	535
Bremen	1	1	54	29	76	44	21	8
North Rhine-W.	2	89	5 797	1 786	9 625	7 820	3 022	701
Hesse	2	47	2 320	734	3 839	2 584	770	172
Rhineland-Palat.	3	— ⁴⁾	—	—	1 731	1 148	441	119
Saar	1	— ⁴⁾	—	—	210	211	39	53
Berlin (West) ...	1	— ⁴⁾	—	—	530	342	147	36

*) Excluding Baden-Wuerttemberg and Bavaria where chambers of agriculture do not exist. In 1959-60, 11 326 acknowledged working places for apprentices, 10 861 apprentices, 3 398 examinees for assistants and 956 examinees for masters were counted in these two Laender.

¹⁾ Only schools controlled by the chambers. — ²⁾ In addition to these, the chambers also control other schools, research institutions, etc. — ³⁾ Excluding the Saar. — ⁴⁾ The schools are government assisted.

Source: Association of Chambers of Agriculture

4. Members of Trade Unions*)

1 000

Trade union or occupational group	Members on 30 September					
	1957		1958		1959	
	total	females	total	females	total	females
German Trade Unions Federation (DGB) ..	6 244	1 078	6 332	1 090	6 274	1 071
Construction, quarrying	444	4	426	4	425	4
Mining	596	10	601	10	574	9
Chemicals, paper, pottery, china and earthenware	485	104	510	110	511	108
Printing and paper	137	34	140	35	141	33
German railwaymen	446	13	455	13	447	12
Wood	185	21	178	20	169	19
Metal	1 720	218	1 762	216	1 750	215
Food, beverages and tobacco, restaurants Public services, transport and communi- cations	305	120	300	121	300	117
Trade Union of German Postal Institutions	886	152	915	160	915	158
Textiles, clothing	254	41	261	43	268	44
Others	358	205	354	200	342	193
German Union of Salaried Employees (DAG)	429	155	429	158	431	159
Commercial employees ¹⁾	437	152	438	152	440	153
Public service employees ²⁾	189	92	189	92	189	92
Technicians ³⁾	92	35	92	36	92	36
Others	53	4	54	4	55	4
German Association of Commercial and Industrial Employees (DHV)	97	20	98	20	98	20
German Association of Public Officials	48	11	52	13	53	13
German Cartel of Public Officials	599	.	620	.	634	.
German Association of Judges	132	.	140	.	141	.
	10	.	10	.	10	.

*) Federal Republic including Berlin (West). — ¹⁾ Excluding the Saar.

Source: Information given by the Trade Unions concerned

IX. Agriculture and Forestry, Fisheries

Explanatory Notes

Agricultural and forestry holding: An economic entity covering an area of 0.5 and more hectares, which is independently operated by the proprietor and wholly or in part utilized in agriculture, forestry and fisheries. Land allocated as allowance in kind to persons employed on the holding has been included in the land of their employer.

Farm area (total area): Included are the owned, rented and other areas used by the operator, while those rented to others or used by persons other than tenants are excluded. Included is also the land occupied by buildings, farmsteads, ways, waste land, river beds, lakes, ponds etc. of the holding.

Labour: Persons at ages 14 and over who are employed on the farm or in the household of the proprietor.

Family labour: The proprietor and his family and relatives living together with him in a common household.

Permanent non-family labour: Persons other than family members employed under a work contract and relatives of the proprietor who are not living in the common household.

Land consolidation: Consolidation and re-allocation of scattered agricultural real estate.

Gross yield: Total yield without any deductions for seeds, fodder, decay.

Grain equivalent: A ratio calculated for the majority of products of vegetable origin according to the content of nutrients, for all others according to the yield conditions (e.g. for vegetables, vine, tobacco, hop) or according to the nutrients required for production purposes (in the case of products of animal origin).

Proceeds: Proceeds from sales of products to other industry branches or to the consumers direct. Direct trading between farmers in seeds, breeding cattle, fodder, etc. has been left out of consideration (also in the case of operating expenditure).

Operating expenditure: Cash expenditure excluding wage demands of family labour, personal taxes, immediate assistance levy and emoluments in kind, but including expenditure on new farm buildings, on the expansion of farm buildings and on new machines.

Operated area: Total area covered by all agricultural and forestry holdings situated in the specified region plus all other areas which are not operated by holdings situated outside this region.

Agricultural area: Included are arable land and gardens, orchards, tree nurseries, meadows and pastures, vine-planted land and willow cultures.

Woodlands: Areas used for growing ligneous plants including treeless and waste areas, plantations, nursery gardens of forestry holdings, etc.

Other areas: Uncultivated peat land, waste land, land occupied by buildings, farmsteads, roads, railways, river beds and lakes, cemeteries, public parks, sport-fields, airfields and drill-grounds.

Arable land: Areas under field crops, vegetables, strawberries and other garden crops grown on fields or in market-gardens (also under glass) as well as special cultures, orchards, alternate meadows and pastures and uncultivated arable land even in those cases where the latter has lain idle for several years.

Vine-planted land: Vine-planted land including vine nurseries, pruning gardens and new cultures as well as land temporarily lying idle.

Slaughter weight: Weight of slaughtered and disemboweled animals; in case of cattle without skin, head and limbs separated from the body at specified joints, but with kidneys and suet; in case of pigs with skin, head, feet and fatty portions of the inside.

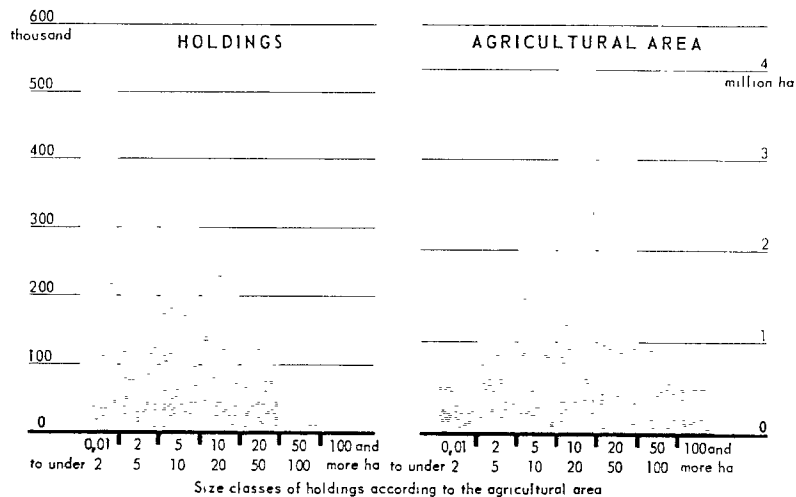
Sea and inshore fisheries: Catches are recorded in terms of landed weights. Quantities already prepared on board (salted fish, frozen filets, etc.) are converted correspondingly.

I. Number and Area of Holdings with Agricultural Areas

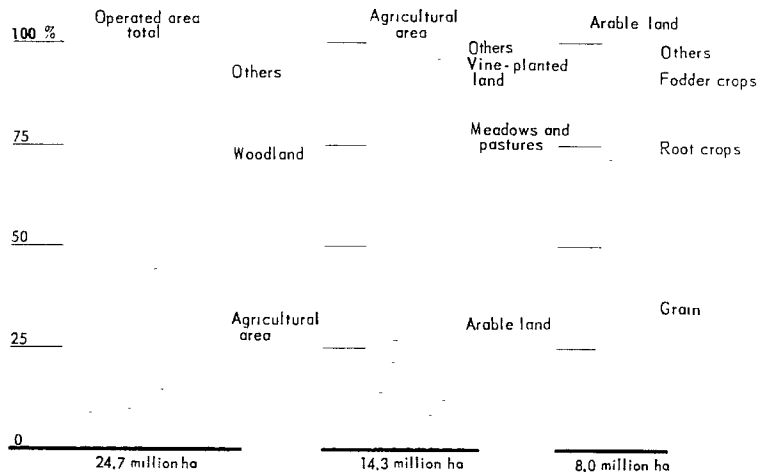
Year — Land	Total ¹⁾	Size class according to the agricultural area of						
		0.01 to under 2 ha	2 to under 5 ha	5 to under 10 ha	10 to under 20 ha	20 to under 50 ha	50 to under 100 ha	100 ha and more
number of holdings, 1 000								
<i>Federal Republic excluding Berlin</i>								
total holdings								
1949 ²⁾)	2 017.1	672.1	555.1	404.5	256.8	112.7	12.7	3.0
1960 ²⁾)	1 726.1	562.6	390.9	344.7	288.0	123.0	14.0	2.9
agricultural and forestry holdings								
1960 ⁴⁾)	1 709.2	550.7	388.9	343.8	287.1	122.2	13.7	2.7
Schleswig-Holstein	60.9	11.5	8.2	6.7	13.2	17.7	3.1	0.6
Hamburg	3.8	2.3	0.5	0.3	0.3	0.3	0.0	0.0
Lower Saxony	259.8	77.9	45.9	41.7	53.7	34.5	5.2	0.8
Bremen	1.7	0.7	0.2	0.1	0.2	0.3	0.0	—
North Rhine- Westphalia	219.6	77.4	44.3	36.4	38.0	20.9	2.3	0.4
Hesse	166.0	63.6	44.8	29.0	23.5	4.5	0.4	0.2
Rhineland-Palatinate	177.9	71.0	48.5	35.4	19.5	3.2	0.3	0.0
Baden-Wuerttemberg	340.8	131.5	90.4	70.9	39.0	8.4	0.5	0.2
Bavaria	450.0	96.5	100.1	121.1	98.1	31.9	1.9	0.5
Saar	28.6	18.3	6.0	2.2	1.7	0.5	0.0	0.0
<i>Berlin (West)</i>								
1960 ⁴⁾)	0.7	0.4	0.1	0.1	0.1	0.0	0.0	0.0
agricultural area, 1 000 ha								
<i>Federal Republic excluding Berlin</i>								
total holdings								
1949 ²⁾)	13 567.0	677.8	1 837.8	2 863.9	3 548.5	3 251.9	824.3	562.8
1960 ²⁾)	13 300.2	536.6	1 302.2	2 496.4	4 011.3	3 535.9	908.8	509.0
agricultural and forestry holdings								
1960 ⁴⁾)	13 177.5	526.6	1 296.0	2 489.6	3 999.3	3 510.4	888.7	466.9
Schleswig-Holstein	1 141.7	10.6	26.5	49.4	198.5	542.2	198.1	116.4
Hamburg	22.5	2.2	1.6	2.5	5.0	8.8	1.6	0.8
Lower Saxony	2 800.6	73.0	150.8	305.9	765.0	1 034.7	330.3	141.1
Bremen	16.7	0.5	0.8	1.0	2.9	9.5	1.9	—
North Rhine- Westphalia	1 835.6	71.7	144.1	265.9	536.7	605.9	153.7	57.6
Hesse	915.2	63.1	146.0	208.7	319.9	119.9	27.6	30.0
Rhineland-Palatinate	854.4	70.8	160.0	254.7	262.0	83.6	16.7	6.6
Baden-Wuerttemberg	1 747.9	128.6	301.7	504.6	528.7	223.0	32.1	29.2
Bavaria	3 752.0	88.6	346.6	881.5	1 357.0	871.2	123.5	83.6
Saar	91.1	17.6	18.0	15.2	23.7	11.7	3.2	1.6
<i>Berlin (West)</i>								
1960 ⁴⁾)	3.8	0.3	0.4	0.4	0.9	1.3	0.4	0.2

¹⁾ Holdings with a farm area of 0.5 and more hectares. In 1960, 49 583 forestry holdings and operators of fish-ponds and hatcheries not operating an agricultural area were counted additionally. — ²⁾ Agricultural and forestry holdings and other entities with agricultural areas: meadows and pastures administered and used by a public or another agency and such entities whose agricultural areas only consist of flower-gardens, private parks, litter meadows, grazing land or fallow land. These entities will be separately reported by the agricultural and forestry holdings in the 1960 census of agriculture. — ³⁾ According to the census of agricultural holdings 1949, in the Saar territory 1948. — ⁴⁾ Provisional figures of the census of agricultural holdings 1960.

AGRICULTURE IN 1960



OPERATED AREA BY PRINCIPAL TYPES OF USE



Federal Republic excluding Berlin

2. Labour in Agricultural Holdings*)

1 000

Labour	Family labour				Non-family labour			
	total		working full-time		total		permanent labour	
	1956-57 1)	1957-58 1)	1956-57 1)	1957-58 1)	1956-57 1)	1957-58 1)	1956-57 1)	1957-58 1)
on holdings with an agricultural area of 0.5 to under 2 ha²⁾								
Total	1 172.5	1 120.0	508.8	483.3	115.7	108.9	51.8	49.5
Males	524.4	493.1	131.7	127.6	58.7	56.7	30.0	28.7
Wives ³⁾	368.1	348.0	233.9	215.1	—	—	—	—
2 to under 5 ha								
Total	1 274.0	1 204.9	796.9	744.9	130.9	125.4	42.1	41.7
Males	587.3	553.9	280.4	263.5	59.8	58.8	22.9	22.5
Wives ³⁾	345.7	326.1	288.5	268.0	—	—	—	—
5 to under 10 ha								
Total	1 179.4	1 138.9	952.4	913.2	144.9	146.3	45.0	42.5
Males	565.6	545.5	442.7	424.2	62.4	63.0	24.8	23.2
Wives ³⁾	301.6	293.7	272.7	263.9	—	—	—	—
10 to under 20 ha								
Total	893.0	904.5	786.2	789.3	214.6	226.8	91.3	87.8
Males	437.6	444.9	390.8	392.2	98.6	104.2	56.0	54.8
Wives ³⁾	217.1	221.0	201.6	203.5	—	—	—	—
20 ha and over								
Total	425.3	424.7	378.3	377.7	451.2	444.2	296.7	290.7
Males	209.1	208.9	190.1	189.6	258.0	256.3	202.9	201.5
Wives ³⁾	102.0	103.4	95.8	97.0	—	—	—	—
total								
Total	4 944.3	4 792.8	3 422.6	3 308.4	1 057.6	1 051.7	527.1	512.2
Males	2 324.3	2 246.1	1 435.9	1 397.0	537.6	538.9	336.7	330.7
Wives ³⁾	1 334.2	1 292.1	1 092.4	1 047.5	—	—	—	—

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Average of the months July to June. — ²⁾ Including market-gardens and holdings growing vine for industrial purposes also with an agricultural area of less than 0.5 ha. — ³⁾ Wives of proprietors only.

3. Consolidation of Land*)

Year	Cases pending at end of year		Allocation of new real estate				
	cases	area	cases	area handled ¹⁾	land owners affected	old | new pieces of landed property	
						number	1 000 ha	number
1957	3 985	2 309.5	358	189.7	79 621	538 733	148 993
1958	4 249	2 447.4	455	218.9	84 354	561 435	174 154
1959	4 396	2 581.6	456	238.2	85 937	595 017	187 544

*) Federal Republic excluding Berlin.

¹⁾ Total result of the land consolidation 1957: 199 700 ha; 1958: 238 600 ha; 1959: 256 500 ha.

Source: Federal Ministry of Food, Agriculture and Forests

4. Production, Proceeds and Operating Expenditure in Agriculture*)

Recorded facts	Financial year (1 July—30 June)					
	1935-38 YA	1949-50	1956-57	1957-58	1958-59	1959-60
production						
quantity in grain equivalents of 1 000 t						
Gross yield	41 500	36 925	46 277	46 869	49 357	43 951
Vegetable and animal products ¹⁾	33 169	30 759	41 117	42 862	45 467	45 285
vegetable products	7 775	8 298	9 616	9 760	11 683	10 011
animal products, domestic origin	23 036	20 151	27 207	28 458	28 907	29 281
animal products, foreign origin	2 358	2 310	4 294	4 644	4 877	5 993
value, million RM/DM						
Vegetable and animal products ¹⁾	11 503	19 076	20 353	21 798	22 486
vegetable products . . . . .	.	3 575	5 303	5 715	6 297	6 350
animal products ²⁾	7 928	13 773	14 638	15 501	16 136
proceeds and operating expenditure						
million RM/DM						
Proceeds from sales . . . . .	.	8 132	15 660	17 388	18 516	19 269
of vegetable products . . . . .	.	2 724	4 371	4 864	5 256	5 311
of animal products ²⁾	5 408	11 289	12 524	13 260	13 958
Operating expenditure . . . . .	.	6 420	11 866	12 870	13 726	15 184

*) 1949-50 to 1958-59: Federal Republic (excluding the Saar and Berlin); 1935-38 and 1959-60: Federal Republic excluding Berlin.

¹⁾ Final products of agriculture without those entered into the agricultural production process, e.g. feeding stuffs, seeds, etc. — ²⁾ Animal products of domestic and foreign origin.

Source: Federal Ministry of Food, Agriculture and Forests

5. Operated Area by Principal Types of Use

1 000 ha

Type of use	Federal Republic excluding Berlin					Berlin (West)
	1935-38 A	1957	1958	1959	1960	
operated area						
Agricultural area	14 764.0	14 394.0	14 364.0	14 331.2	14 253.5	12.7
Woodlands	7 031.6	7 079.6	7 089.3	7 102.7	7 098.6	7.7
Other areas including rivers, lakes, etc.	2 998.6	3 221.0	3 238.9	3 257.9	3 333.4	27.7
Total	24 794.2	24 694.6	24 692.2	24 691.8	24 685.6	48.1
agricultural area by types of cultures						
Arable land	8 706.5	8 145.2	8 113.0	8 074.0	7 979.0	3.1
Meadows and pastures	5 581.6	5 685.6	5 686.5	5 691.6	5 704.9	0.5
Vine-planted land	81.1	74.2	74.5	75.5	78.1	—
Others	394.8	489.0	490.0	490.0	491.6	9.1
arable land by principal types of crops						
Grain	5 199.7	4 910.0	4 950.5	4 965.2	4 898.9	1.5
Leguminous crops for the produc- tion of pulses	100.7	39.0	36.1	34.7	29.5	0.0
Root crops	1 943.2	1 945.7	1 897.4	1 871.6	1 859.0	0.7
Vegetables and other garden plants	82.0	85.5	85.1	82.1	91.0	0.7
Commercial crops	89.1	71.2	76.4	67.9	69.9	0.0
Fodder crops	1 236.7	1 028.1	1 007.3	988.5	953.9	0.2
Green manuring crops, bare fallow	55.1	65.7	60.2	63.9	76.8	0.0

6. Acreage and Yield*)

Type of crops	Acreage			Yield					
	1935-38 A	1959	1960	per ha			total		
				1935-38 A	1959	1960	1935-38 YA	1959	1960
	1 000 ha			q			1 000 t		
Grain	5 199.7	4 965.2	4 898.9	20.3	29.0	31.7	10 572.0	14 406.4	15 527.5
Winter rye	1 639.8	1 380.4	1 287.8	18.3	27.5	28.9	3 006.5	3 791.3	3 726.7
Summer rye	30.7	44.5	28.6	14.1	20.9	23.8	43.4	93.1	68.0
Winter wheat, spelt	1 085.6	1 219.0	1 294.5	22.3	34.0	35.8	2 424.0	4 146.6	4 631.4
Summer wheat	53.5	122.6	101.2	21.0	30.6	32.9	112.3	375.8	333.2
Winter mixed grain	82.7	70.3	83.5	19.3	28.9	30.3	159.2	203.3	252.8
Bread grain	2 892.3	2 836.7	2 795.5	19.9	30.4	32.2	5 745.4	8 610.1	9 012.2
Winter barley	223.6	238.8	263.2	26.3	35.9	36.2	588.1	856.9	953.1
Summer barley	591.9	712.3	716.6	19.3	27.9	31.6	1 140.9	1 986.1	2 268.0
Oats	1 377.3	811.5	747.5	20.7	25.1	29.1	2 848.4	2 038.8	2 178.4
Summer mixed grain	101.3	361.2	369.8	20.8	25.0	29.6	211.2	901.3	1 096.3
Fodder grain	2 294.1	2 123.8	2 097.2	20.9	27.2	31.0	4 788.6	5 783.1	6 495.8
Maize	13.3	4.7	6.2	27.1	27.8	31.3	38.0	13.2	19.6
Leguminous crops (for pulses)	100.7	34.7	29.5	.	.	.	.	.	.
Legumes for human consumption ¹⁾	15.8	3.6	6.0	17.2	16.3	20.2	27.2	5.8	12.1
Legumes for fodder purposes ²⁾	75.9	30.3	21.8	18.8	18.4	24.5	142.6	55.8	53.6
Other legumes ³⁾	9.0	0.8	1.6	.	.	.	.	.	.
Root crops	1 943.2	1 871.6	1 859.0	.	.	.	.	.	.
Early potatoes	61.9	54.1	64.0	120.4	151.7	160.3	745.5	820.3	1 025.1
Late potatoes	1 125.2	999.3	977.1	170.6	219.0	240.7	19 190.9	21 888.0	23 520.4
Potatoes	1 187.1	1 053.4	1 041.1	167.9	215.6	235.8	19 936.4	22 708.3	24 545.5
Sugar beets	130.2	287.2	293.5	326.8	284.5	419.9	4 255.4	8 169.3	12 324.7
Fodder beets	514.2	443.9	446.3	435.7	338.7	566.6	22 403.9	15 032.9	25 288.4
Turnips	105.6	72.4	62.8	357.9	267.6	365.3	3 779.3	1 937.5	2 293.3
Other root crops ⁴⁾ ..	6.1	14.7	15.3	.	.	.	.	.	.
Vegetables and other garden crops (culti- vated as main crops)	82.0	82.1	91.0	.	.	.	.	.	.
Commercial crops ...	89.1	67.9	69.9	.	.	.	.	.	.
Rape and rape seeds	27.1	27.8	32.1	16.7	21.3	21.6	45.2	59.1	69.3
Others ⁵⁾	62.0	40.2	37.8	.	.	.	.	.	.
Fodder crops	1 236.7	988.5	953.9	.	.	.	.	.	.
Clover	731.3	514.2	465.1	61.0	61.3	70.7	4 464.2	3 151.3	3 287.6
Alfalfa	209.6	151.1	155.8	73.1	67.5	79.2	1 532.8	1 020.0	1 234.5
Alternate meadows } mainly for hay ⁶⁾	165.7	146.4	.	51.2	61.7	.	848.0	902.9
Mainly for green fodder ⁷⁾	102.6	64.3	86.5	.	255.5	304.7	.	1 642.3	2 635.2
Other fodder crops ⁸⁾	193.2	93.2	100.1	.	.	.	.	.	.
Green manuring crops, bare fallows ..	55.1	63.9	76.8	.	.	.	.	.	.
Meadows ⁹⁾	3 670.2	3 549.8	3 557.7	48.2	50.6	58.9	17 610.6	17 926.0	20 951.6

*) Federal Republic excluding Berlin.

¹⁾ Edible peas and beans. — ²⁾ Fodder peas, horse beans, vetches, sweet lupines, mixed leguminous crops and mixed crops. — ³⁾ Also millet, buckwheat, etc. — ⁴⁾ Fodder carrots, fodder borecole, Jerusalem artichoke, etc. — ⁵⁾ Chicory, medical plants and herbs, rape seeds and grass for seeds, hop, tobacco, flax, hemp, poppy, mustard, etc. — ⁶⁾ Yield incl. green fodder and use for grazing purposes calculated as hay. — ⁷⁾ Seradella, sainfoin, mixed cultivation of clover and alfalfa, green maize, vetches, sweet lupines, etc.; yield calculated as yield of green crops. — ⁸⁾ Alternate pastures, mustard for fodder purposes, spurrey, etc.

7. Number and Yield of Fruit Trees*)

Type of fruit	Fruit trees 1958 shrubs 1951		Yield					
	total	fruit- bearing	per tree or shrub respectively			total		
			1958	1959	1960	1958	1959	1960
	1 000		kg			t		
Apples	69 014	48 227	48.6	17.6	51.5	2 328 305	851 111	2 488 963
Pears	19 343	14 795	45.6	15.9	42.8	669 234	235 898	633 614
Sweet cherries	7 785	5 308	26.0	16.6	31.8	136 189	87 851	168 723
Sour cherries	5 978	4 660	16.3	13.3	18.1	75 727	61 999	84 209
Plums, damsons	27 407	19 674	19.4	15.2	25.4	378 236	298 964	498 968
Syrian plums, greengages	2 640	2 098	12.8	14.8	16.9	25 880	31 084	35 263
Apricots	391	237	5.6	6.4	9.3	1 306	1 526	2 209
Peaches	3 583	2 493	9.2	8.3	13.6	22 678	20 644	33 794
Walnuts	1 133	715	13.0	4.5	13.9	9 187	3 192	9 920
Currants	.	34 888	3.1	2.9	2.8	108 800	99 755	98 025
Gooseberries	.	21 703	3.3	2.8	2.9	70 835	61 223	63 274
Raspberries ¹⁾	.	1 307	148.6	121.3	140.0	19 427	15 857	18 658
Strawberries ¹⁾²⁾	4 471	3 277	68.7	63.1	60.5	21 253	19 532	19 825

*) Federal Republic excluding Berlin.

1) Acreage in ha; yield in q per ha. — 2) Acreage in 1960

8. Cultivation and Yield of Principal Types of Vegetables*)

Type of vegetables	Acreage		Yield			
	1959	1960	per ha		total	
			1959	1960	1959	1960
	ha		q		t	
White cabbage	7 051	7 725	329.1	413.9	232 065	319 747
Red cabbage	3 157	3 901	240.1	296.4	75 799	115 618
Savoy	3 128	3 601	179.5	225.1	55 140	81 045
Borecole	1 029	1 340	117.4	146.9	12 078	19 690
Brussels sprouts	1 748	1 785	64.1	87.2	11 196	15 566
Cauliflower	3 466	3 898	147.3	168.3	51 060	65 585
Kohlrabi	1 342	1 423	159.8	175.6	21 446	24 982
Lettuce	3 215	3 378	136.4	139.3	43 844	47 067
Spinach	3 608	4 065	98.1	111.2	35 396	45 187
Carrots	3 464	4 951	211.0	281.6	73 093	139 396
Beet-roots	372	643	64.3	210.0	276.4	7 811
Wild horse radish	273	318	93.4	107.3	2 550	3 414
Celery	1 373	1 515	138.9	202.9	19 070	30 735
Leek	1 241	1 447	140.1	184.4	17 382	26 678
Onions	1 168	1 090	148.0	179.1	17 286	19 520
Asparagus	4 479	4 956	33.7	34.0	15 096	16 873
Green peas	6 255	7 465	82.4	87.2	51 525	65 081
String beans	5 896	6 390	67.4	101.9	39 762	65 104
Broad beans	1 350	1 479	96.4	123.5	13 015	18 263
Cucumbers	3 215	3 516	120.5	125.4	38 755	44 082
Rhubarb	615	664	236.9	249.3	14 568	16 557
Tomatoes	988	960	219.2	233.0	21 654	22 366
Total	60 407	68 435	147.6	181.7	891 479	1 243 657

*) Federal Republic excluding Berlin.

9. Vine-Planted Acreage and Must Yield*)

Recorded facts	Unit	1950	1957	1958	1959	1960
Productive vine-planted acreage	ha	49 513	58 784	59 177	60 995	64 180
Grapes for white wine	ha	37 400	47 058	47 660	49 478	52 786
Grapes for red wine	ha	6 232	7 117	7 216	7 500	8 218
Grapes for white and red wine	ha	5 881	4 609	4 301	4 017	3 176
Must yield per ha	hl	65.6	38.5	81.1	70.5	115.8
including: for white wine	hl	66.4	39.3	81.4	72.0	116.0
for red wine	hl	74.7	41.0	88.8	73.3	127.1
Total quantity of must	1 000 hl	3 247	2 262	4 803	4 303	7 433
including white must	1 000 hl	2 485	1 850	3 882	3 563	6 121
red must	1 000 hl	466	292	641	550	1 044

*) Vine growing Laender of the Federal Republic: North Rhine-Westphalia, Hesse, Rhineland-Palatinate, Baden-Wuerttemberg, Bavaria and the Saar.

10. Supplies of Fertilizers for Use in Agriculture*)

Type of fertilizer	Financial year (1 July — 30 June)					
	1938-39	1955-56	1956-57	1957-58	1958-59	1959-60 ¹⁾
total quantity in 1 000 tons of nutritious substances						
Nitrogen (N)	348	475	530	570	578	624
Phosphate (P ₂ O ₅)	417	481	575	596	636	729
Potash (K ₂ O)	637	851	882	990	1 007	1 046
Lime (CaO)	823	741	771	710	729	696
per hectare of agricultural area in kilogrammes of nutritious substances						
Nitrogen (N)	23.7	33.0	36.8	39.6	40.2	43.5
Phosphate (P ₂ O ₅)	28.4	33.4	39.8	41.4	44.3	50.9
Potash (K ₂ O)	43.3	59.1	61.2	68.8	70.1	73.0
Lime (CaO)	56.4	52.0	54.0	49.8	51.2	48.6

*) Federal Republic excluding Berlin (in the case of lime also excluding the Saar till 1958-59).

¹⁾ Provisional figures.

11. Wood Cut*)

1 000 cubic metres of close grained wood with bark

Type of wood	1956	1957	1958	1959	1960
Trunk wood ¹⁾	14 342	15 111	15 085	16 279	15 249
Oak	766	823	807	859	800
Red beech	2 097	2 292	1 857	2 345	2 203
Other leaf wood	244	284	234	245	244
Spruce, fir	9 002	9 220	9 580	10 214	9 605
Pine, larch	2 233	2 492	2 607	2 616	2 397
Pit wood	2 062	2 246	2 155	1 813	1 555
Leaf wood	180	167	157	150	152
Corniferous wood	1 882	2 079	1 998	1 663	1 403
Stacked timber ²⁾	2 962	3 188	3 466	3 734	3 642
Leaf wood	1 127	1 266	1 196	1 196	1 436
Corniferous wood	1 835	1 922	2 270	2 538	2 206
Fuel wood	5 151	5 379	5 266	5 813	4 701
Leaf wood	3 771	3 994	3 882	4 229	3 513
Corniferous wood	1 380	1 385	1 384	1 584	1 188
Total	24 517	25 924	25 972	27 639	25 148

*) Federal Republic excl. Berlin; 1956 to 1958 also excl. the Saar.

¹⁾ Incl. wood for poles, masts and sleepers. — ²⁾ Incl. fibrewood.

Source: Federal Ministry of Food, Agriculture and Forests

12. Total Number of Livestock*)

1 000

Type of animals	1935-38 A	1953-58 A	1958	1959	1960 ¹⁾
Horses	1 553.4	1 081.3	912.8	814.2	710.3
Cattle	12 210.2	11 821.9	12 127.1	12 480.4	12 859.6
Calves, under 3 months	959.4	1 190.1	1 375.2	1 422.9	1 484.6
Young cattle: 3 months to under 1 year	1 982.6	2 103.4	2 273.2	2 469.8	2 530.5
1 year to under 2 years	2 011.6	1 948.4	1 947.5	2 020.6	2 148.2
Animals: 2 years and over					
Bulls, steers, oxen	510.7	261.9	206.7	194.4	203.9
Heifers	612.4	631.2	664.9	647.3	642.1
Milk cows only	4 038.5	4 333.0	4 554.3	4 835.0	5 084.0
Milk and draught cows	2 010.2	1 388.7	1 044.6	834.8	706.8
Slaughter and fattened cows	84.8	65.2	60.7	55.6	59.4
Pigs	12 622.0	14 416.9	14 733.9	14 875.7	15 759.7
Piglets, under 8 weeks	2 449.8	3 592.1	3 834.1	4 061.2	4 370.9
Young pigs, 8 weeks to under 6 months	5 226.4	6 287.8	6 511.3	6 602.6	7 047.2
Slaughter and fattened pigs, 6 months and over	3 863.6	3 265.8	3 079.9	2 803.8	2 802.2
Breeding sows	1 035.8	1 234.2	1 270.2	1 368.9	1 497.9
including, in farrow	613.8	727.3	750.6	832.9	911.3
Boars	46.4	37.0	38.4	39.2	41.5
Sheep	1 900.0	1 198.4	1 113.2	1 084.2	1 031.7
under 1 year (incl lambs)	616.0	375.0	351.8	344.2	333.6
1 year and over	1 284.0	823.4	761.4	740.0	698.0
Goats	1 446.3	761.7	497.8	413.7	352.4
Fowl (excl. turkeys, Guinea and Bantam fowl)	51 676.1	55 718.9	58 133.2	60 011.2	59 902.0
Geese	2 229.0	2 090.8	1 874.0	1 812.5	1 626.3
Ducks	1 087.7	1 450.0	1 858.8	1 733.2	1 739.8
Turkeys, Guinea and Bantam fowl	171.0	383.9	460.9	526.2	564.9
Bee-colonies	1 444.9	1 363.2	1 276.2	1 329.7	1 418.2

*) Federal Republic excluding Berlin. — According to the general livestock censuses of 3 or 2 December respectively

1) Provisional figures.

13. Milk Production and Utilization*)

Recorded facts	Unit	1953-58 A or YA respec- tively	1957	1958	1959	1960
Total number of milk cows	1 000	5 715.9	5 641.2	5 572.3	5 599.2	5 669.8
Annual yield of milk per cow	kg	2 999	3 207	3 207	3 305	3 395
Total cow milk production	1 000 t	17 139.8	17 262.7	17 867.9	18 442.5	19 249.6
Deliveries to dairies and dealers	% ¹⁾	68.4	69.7	71.9	73.2	74.5
Milk for human consumption sold by dairies						
Whole milk ²⁾	1 000 t	2 738.7	2 760.6	2 739.4	2 817.5	2 805.1
Skim milk and buttermilk ³⁾	1 000 t	178.4	179.4	166.8	195.8	153.8
Dairy production ³⁾						
Butter	t	308 689	310 892	359 349	375 866	406 027
Cheese incl. sour milk cheese	t	155 142	154 578	143 947	154 428	163 543
Cottage-cheese and other fresh cheese	t	94 413	108 664	113 747	119 525	125 362
Evaporated milk						
Whole milk	t	223 917	277 292	294 842	328 824	370 238
Skim milk	t	7 438	8 172	6 439	5 889	6 485
Milk powder						
Whole milk	t	11 909	10 659	9 529	10 139	14 091
Skim milk	t	35 036	54 678	45 372	64 116	77 864

*) Federal Republic (excluding the Saar and Berlin); from July 1959: Federal Republic excluding Berlin.

¹⁾ % of production. — ²⁾ Including sterilized milk. — ³⁾ Source: Federal Ministry of Food, Agriculture and Forests.

14. Slaughters of Animals of Domestic Origin*)

Recorded facts	Unit	1953-58 A or YA respec- tively	1957	1958	1959	1960
cattle						
Commercial and home slaughters	1 000	2 692.7	2 921.9	2 990.3	3 031.3	3 187.3
Average slaughter weight	kg	256	255	261	259	260
Total output of meat ¹⁾	1 000 t	689.6	745.6	778.6	785.7	828.7
calves						
Commercial and home slaughters	1 000	2 426.8	2 324.7	2 107.3	1 983.8	2 047.7
Average slaughter weight	kg	41	43	45	46	47
Total output of meat ¹⁾	1 000 t	100.1	99.8	94.7	91.2	96.6
pigs						
Commercial and home slaughters	1 000	16 852.7	18 491.4	19 548.0	19 098.6	20 021.9
Average slaughter weight ²⁾	kg	89	89	86	87	86
Total output of meat ¹⁾²⁾	1 000 t	1 131.0	1 266.5	1 327.1	1 318.5	1 399.4
sheep						
Commercial and home slaughters	1 000	544.0	496.1	473.7	505.3	495.6
Average slaughter weight	kg	26	26	26	26	26
Total output of meat ¹⁾	1 000 t	14.0	12.7	12.1	12.9	12.8

*) Federal Republic excluding Berlin.

¹⁾ Including slaughter fats, excluding edible offalls. — ²⁾ Commercial slaughters only.

15. Catches in Sea and Inshore Fisheries

Year Type of fish Fishing area	Deep sea trawler fisheries		Lugger herring fisheries		Cutter deep sea & inshore fisheries		All types of fisheries	
	t	1 000 DM	t	1 000 DM	t	1 000 DM	t	1 000 DM
catches (landings) by years								
1953-58 YA . . .	472 360	178 407	66 939	29 991	152 101	38 967	691 400	247 364
1956	492 222	196 069	63 575	28 712	139 255	38 553	695 052	263 334
1958	416 545	201 992	73 410	35 480	161 218	46 863	651 174	284 335
1959	430 671	200 638	75 903	29 840	170 941	45 876	677 516	276 354
1960	383 222	186 646	69 280	26 244	140 453	42 898	592 956	255 787
1959, by principal types of fish								
Herring	131 452	49 013	70 337	28 201	58 350	10 771	260 139	87 985
Cod	63 316	32 582	216	130	11 384	5 167	74 917	37 879
Coalfish (Saithe) . . .	47 372	24 607	1 450	609	11	7	48 833	25 223
Redfish	141 379	69 392	—	—	—	—	141 379	69 392
Others	47 153	25 044	3 900	900	101 196	29 932	152 248	55 877
1959, by principal fishing areas								
North Sea	131 103	45 701	72 811	28 602	136 735	31 001	340 649	105 305
Baltic Sea	—	—	—	—	33 654	14 173	33 654	14 173
Iceland	99 173	53 404	—	—	—	—	99 173	53 404
Norwegian coast	36 003	18 694	—	—	—	—	36 003	18 694
Greenland	48 060	22 921	—	—	—	—	48 060	22 921
Labrador	34 008	15 306	—	—	—	—	34 008	15 306
Mixed trips & other fishing areas	82 325	44 612	3 093	1 238	552	703	85 970	46 552

16. Rural Co-Operatives*)

Co-operative	Co-operatives ¹⁾		Members		Turnover in commodities and payments	
	1958	1959	1958	1959 ²⁾	1958	1959 ²⁾
	number		1 000		1 000 million DM	
Central institutions of agricultural credit co-operatives	13	13	—	—	98.1 ³⁾	113.6 ³⁾
Credit co-operatives	10 976	10 929	1 915	1 975	96.0 ³⁾	108.0 ³⁾
Central institutions of consumers' co-operatives	65	64	—	—	5.6	6.2
Credit co-operatives also handling commodities ⁴⁾	8 996	8 976	1 294	1 300	1.5	1.6
Purchasing and marketing co-operatives	2 363	2 307	364	365	1.5	1.6
Dairy and milk utilization co-operatives	5 430	5 355	901	904	4.8	5 0
Co-operatives distributing livestock	276	272	96	96	0.5	
Co-operatives distributing fruit and vegetables	188	190	98	101	0.3	
Wine growers' co-operatives	540	534	49	51	0.1	
Machinery and threshing co-operatives	809	828	52	491	0.01	1.3
Other co-operatives	2 516	2 505	433	433	0.3	
Total	23 176	22 997	3 908⁵⁾	3 983⁵⁾	14.6⁶⁾	15.7⁶⁾

*) Federal Republic excl. Berlin.

¹⁾ On 31 December. — ²⁾ Provisional figures. — ³⁾ Total turnover. — ⁴⁾ Included in the figures of the credit co-operatives. — ⁵⁾ In part members of several co-operatives. — ⁶⁾ Excluding total turnover of the central institutions of agricultural credit co-operatives and of the credit co-operatives.

Source: German Association of Farmers' Credit Co-operatives

X. Enterprises and Establishments (excluding Agriculture)

Explanatory Notes

Census of non-agricultural establishments 1950

The 1950 census of non-agricultural establishments covered the establishments (without the administrative and service units) in the great majority of sectors of economic activity except for the agricultural and forestry holdings and the households in their capacity as establishments.

Establishments: Local units in which at least one person — including the proprietor or manager — is permanently employed on a full-time or on a part-time basis.

Employed persons: Working proprietors, family workers and all persons in independent employment at the establishment concerned. Home-workers are excluded.

Owing to considerable alterations in the classifications and methods used in the 1939 and in the 1950 census, comparisons between their results can only be made within the framework of larger systematic summaries.

Balance sheets of public companies

Information on number and nominal capital of public companies (corporations) and private companies (joint stock companies) is obtained from the entries in the register of companies and kept up-to-date by current adjustments. Balance sheet statistics cover the trade balances of public companies according to the obligatory publications in the Federal Government Advertiser. Figures of banks and insurance institutions are not included. The annual financial statements of public utility enterprises and transport undertakings in public ownership are obtained by direct inquiries, and in their essentials they are compiled according to the same system as those of the public companies.

1. Establishments and Employed Persons

Classification by economic activity	1950		1939	
	establish- ments	employed persons	establish- ments	employed persons
	number	1 000	number	1 000

Federal Republic (excluding the Saar and Berlin)

Non-agricultural gardening, animal husbandry; fisheries .	9 913	32	9 976	39
Mining and quarrying; electricity, gas and water	24 893	973	21 681	817
Coal mining	296	454	232	361
Extraction and processing of stones, earths, etc.	19 220	290	16 391	267
Electricity, gas and water	4 770	121	4 496	103
Production and processing of iron, steel and metal	173 218	2 517	148 787	2 522
Iron and steel basic industries	1 608	336	1 476	485
Non-ferrous metal industries	1 211	75	948	96
Structural engineering, mechanical engineering, vehicle construction, shipbuilding; iron, steel and metal prod- ucts; etc.	127 608	1 592	115 799	1 565
Electrical engineering and installation	27 015	387	15 641	260
Professional, scientific, measuring and controlling instru- ments	15 776	127	14 923	116

1. Establishments and Employed Persons

Classification by economic activity	1950		1939	
	establish- ments	employed persons	establish- ments	employed persons
	number	1 000	number	1 000
Manufacturing industries	570 177	3 836	550 795	3 385
Chemicals and chemical products	6 468	269	5 032	245
Rubber and asbestos products	1 721	64	1 227	56
Potterv, china and earthenware; glass	3 397	118	1 878	82
Sawmills, wood working, forestry holdings	10 559	112	7 087	96
Wood processing, plastics products, etc.	100 903	541	84 636	379
Paper and paper products, printing	12 776	277	13 166	263
Leather and leather products	88 743	303	93 649	305
Textiles	20 693	644	12 852	554
Clothing	176 253	557	160 634	449
Foodstuffs, beverages and tobacco	145 517	898	168 167	903
Major and ancillary lines of construction	178 364	1 473	169 365	1 358
Trade, finance and insurance	731 295	2 416	589 645	1 922
Domestic wholesale trade and publishing firms	128 329	728	83 789	479
Retail trade	467 216	1 268	395 855	1 103
Business agencies, publicity, lending, distribution, news and press agencies, guarding business	114 397	211	90 546	170
Finance, banks and stock exchanges	14 125	126	15 827	111
Services (excluding those rendered to the general public)	245 354	741	254 824	794
Restaurants and other eating and drinking places, variety theatres, cabarets, etc.	130 332	403	149 257	501
Arts, theatres, cinemas, collections of works of art	33 679	89	28 498	75
Barber and beauty shops	49 554	133	48 133	111
Transport and communications	119 688	1 191	98 456	1 085
German Federal Postal Administration	21 713	287	22 748	248
German Federal Railways	11 377	532	7 964	474
Road transport, driving instruction, private motor vehicle control, etc.	64 475	135	49 608	114
Shipping, waterways and harbours, etc.	10 939	82	7 625	116
Ancillary lines of the transport industry, storage	9 499	64	9 335	68
Public service and services in the interest of the general public	204 915¹⁾	1 756	182 998²⁾	1 245
Public administration, political and economic organi- sations	7 336 ¹⁾	797	39 076 ²⁾	598
Legal and business services	32 264	89	18 286	50
Church, etc., education, science, culture, private research	58 017	317	42 222	224
Welfare institutions and medical services	19 792	321	15 202	219
Social insurance	3 013	56	2 544	34
Health services and hygiene, undertakers	84 493	176	62 668	120
Total	2 257 817¹⁾	14 935	2 026 527²⁾	13 177
Berlin (West)				
Production and processing of iron, steel and metal	6 687	114		
Manufacturing industries	20 833	117		
Major and ancillary lines of construction	8 751	95		
Trade, finance and insurance	50 602	149		
Total	119 267¹⁾	729		

¹⁾ Excluding establishments in the field of public administration. — ²⁾ Including, in 1939, approximately 33 000 establishments of the activity group "Leadership, Administration, Party".

**2. Number and Nominal Capital of Public and of Private Companies on
31 December 1959*)**

Classification by economic activity	Public companies		Private companies	
	companies	capital stock	companies	capital
	number	million DM	number	million DM
companies having their seats in the Federal Republic (excluding the Saar and Berlin)				
Industry incl. construction	1 479	20 466	14 734	7 102
including:				
Mining	57	3 103	127	252
Quarrying	72	288	968	190
Electricity, gas and water	105	3 203	154	728
Iron and steel industry	69	3 409	274	273
Non-ferrous metal industry	23	303	133	107
Structural engineering	26	137	376	123
Mechanical engineering	140	920	1 629	843
Shipbuilding	12	120	52	32
Vehicle construction	17	535	289	471
Electrical engineering	53	1 358	749	485
Professional, scientific, measuring and controlling instruments	20	88	309	68
Iron, steel, sheet and metal products	62	141	1 085	242
Mineral oils	13	1 401	63	109
Chemicals and chemical products	93	2 790	1 394	1 031
Plastics, rubber	28	264	474	116
Pottery, china and earthenware; glass	43	148	246	92
Wood and wood products	34	50	652	95
Paper and paper products	58	351	923	200
Leather and leather products	34	146	257	93
Textiles and clothing	179	901	1 586	366
Margarine industry	6	19	26	328
Sugar industry	40	118	12	21
Breweries, malt houses	144	345	134	51
Other foodstuffs industries	112	234	1 318	541
Construction	34	82	1 406	224
Other groups of economic activity	583	1 937	18 896	3 331
including:				
Wholesale trade	109	287	8 535	1 041
Retail trade	22	231	1 567	218
Railways	81	397	75	65
Shipping, ports and harbours	47	258	451	269
Total	2 062	22 403	33 630	10 433
Credit institutions	127	1 492	172	104
Insurance institutions	139	410	229	5
Holding companies	51	2 750	303	514
All groups of economic activity	2 379	27 055	34 334	11 056

companies having their seats in Berlin (West)

All groups of economic activity	218	1 341	2 499	573
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*) Excluding companies with RM capital.

3. Balance Sheets of Public Companies

Million

Ser. No.	Classification by economic activity	Number of balance sheets covered	Assets			
			fixed assets	stocks	liabilities	
					total	including long-term
balance sheets of public companies,						
1	Industry incl. construction	1 459	46 723	16 837	16 897	2 485
	including:					
2	Mining	64	8 985	954	2 178	699
3	Quarrying	71	549	161	216	29
4	Electricity, gas and water	100	8 817	400	1 305	202
5	Iron and steel industry	76	10 954	2 990	3 302	653
6	Non-ferrous metal industry	22	526	374	238	26
7	Structural engineering	26	275	503	326	27
8	Mechanical engineering	143	1 530	2 265	1 347	114
9	Shipbuilding	13	377	825	483	35
10	Vehicle construction	16	1 169	616	417	36
11	Electrical engineering	53	2 300	1 878	1 842	50
12	Professional, scientific, measuring & controlling instruments	20	97	122	65	1
13	Iron, steel, sheet & metal products	62	202	203	137	12
14	Mineral oils	12	2 016	783	1 080	117
15	Chemicals & chemical products . .	95	4 738	1 787	1 881	218
16	Plastics, rubber	29	338	232	217	10
17	Pottery, china & earthenware; glass	43	261	99	122	9
18	Wood and wood products	31	49	56	50	1
19	Paper and paper products	58	623	229	140	16
20	Leather and leather products . . .	29	106	175	90	4
21	Textiles and clothing	167	1 273	947	587	43
22	Margarine industry	7	61	69	26	4
23	Sugar industry	40	250	422	103	5
24	Breweries, malt houses	144	657	211	313	165
25	Other foodstuffs industries	102	327	397	178	5
26	Construction	31	233	108	236	4
27	Other groups of economic activity including:	496	6 837	1 216	1 732	129
28	Wholesale trade	105	645	552	1 099	22
29	Retail trade	20	450	203	118	59
30	Railways	76	791	40	41	13
31	Shipping, ports and harbours . . .	47	1 248	27	203	15
32	Total	1 955	53 560	18 053	18 629	2 614
33	Holding companies	49	3 548	3	1 399	202
34	All groups of economic activity	2 004	57 108	18 056	20 028	2 816
balance sheets of municipally-owned establishments,						
35	Public utility enterprises and transport undertakings	491	5 876	326	712	41
36	Public utility enterprises	373	2 869	175	390	11
37	Transport undertakings and port operators	41	762	28	22	1
38	Combined insurance and transport undertakings	77	2 246	122	310	29

*) Public companies: Federal Republic (excluding the Saar and Berlin); municipally-owned establishments.
 1) Total of balance sheet including "Other assets" and "Other liabilities". — 2) Deducting capital forward and special adjustments of value.

and Municipally-Owned Establishments*)

DM

liquid funds	year's deficit	Total of balance sheet ¹⁾	Liabilities						Ser. No.
			capital stock ²⁾	reserves ³⁾	long-term reserves & social liabilities	other long-term liabilities	short-term liabilities & reserves	year's profit	
end of business year 1958									
5 384	87	86 467	20 340	14 706	7 840	14 939	26 444	1 765	1
423	6	12 635	3 181	2 973	1 487	2 721	2 126	130	2
123	1	1 054	267	190	137	107	322	28	3
473	3	11 135	2 701	1 703	886	3 834	1 543	227	4
469	3	17 814	3 925	3 894	1 681	3 757	4 305	224	5
113	1	1 255	291	232	83	145	465	30	6
171	—	1 277	131	129	70	31	902	9	7
580	6	5 745	901	712	443	472	3 117	86	8
353	—	2 044	110	175	48	87	1 585	25	9
312	6	2 527	492	402	194	312	947	170	10
757	0	6 794	1 690	727	522	871	2 752	200	11
14	—	298	79	39	32	19	117	12	12
21	0	564	131	87	60	44	228	11	13
104	45	4 079	1 281	345	188	485	1 758	20	14
700	0	9 167	2 630	1 380	1 260	1 247	2 287	338	15
96	2	888	259	157	79	44	314	33	16
69	0	552	143	132	46	42	171	16	17
6	0	162	43	17	14	16	65	6	18
88	6	1 091	296	160	117	189	299	23	19
36	0	410	115	81	29	31	146	8	20
191	7	3 016	854	668	204	176	1 036	67	21
13	0	169	34	31	3	3	93	6	22
7	0	792	114	94	6	55	496	12	23
81	0	1 269	330	197	139	141	420	38	24
84	0	992	232	119	42	57	501	35	25
93	1	674	76	46	59	53	428	8	26
702	19	10 699	1 619	918	426	4 661	2 899	99	27
160	1	2 586	254	369	69	214	1 634	41	28
86	0	859	201	194	68	143	221	25	29
59	7	948	351	134	136	169	144	10	30
137	3	1 652	224	72	75	903	319	6	31
6 086	106	97 166	21 959	15 624	8 266	19 600	29 343	1 884	32
214	0	5 177	2 569	1 142	48	579	615	221	33
6 300	106	102 343	24 528	16 766	8 314	20 179	29 958	2 085	34
end of accounting year 1956									
151	78	7 210	2 570	1 255	448	2 035	842	47	35
92	29	3 577	1 230	656	116	1 100	440	30	36
12	27	856	431	67	146	128	82	1	37
47	22	2 777	908	532	186	807	320	16	38

lishments. Federal Republic (excluding the Saar) including Berlin (West). still to be put in and own shares. —³⁾ Including property levy, surplus brought forward,/. loss carried

XI. Industry and Handicrafts

Explanatory Notes

Industry

In general, data relate to establishments employing 10 and more persons, so that they cover approximately 98% of the employed persons and of turnover in industry (excluding construction and public utilities)

Establishments: Local units (other than enterprises).

Employed persons: Working proprietors and all persons dependently employed at the establishment concerned (salaried employees, wage earners, apprentices), family workers under a work contract. Home-workers are excluded.

Manhours worked: All hours actually worked by the wage earners (including the industrial apprentices) (not the hours paid for)

Total of wages and salaries: Gross total without the employers' obligatory social insurance contributions. Extra pay (including bonuses) is included, but excluded are general expenditure for social purposes and compensations which are to be regarded as reimbursement of charges.

Turnover: Transactions in self-produced goods (excluding transactions in goods sold as purchased, turnover resulting from sales of waste, energy, capital goods, etc.) Turnover is based on invoiced values including excise taxes, freight and package charges, postage and fees, where applicable, and it does not make any difference in this connexion whether these are charged separately or not.

Foreign turnover: Direct transactions of industrial establishments with buyers abroad and — where recognizable unobjectionably — with German exporters

Industrial production: The index of industrial production is computed on a sampling basis, which means that the data relating to the industry branches are kept up-to-date by current adjustments on the basis of a selection of products, the development of which coincides with the total development in this field. The weights applied to the various industry groups are based on the 1950 net values of industrial production

Data on the **production of selected products** generally relate to commodities or types of commodities which are produced at industrial establishments employing 10 and more persons and which are destined for sale. In some cases (particularly in the case of basic materials), total production — i. e. production destined for sale plus production destined for further treatment at the same establishment and at other establishments of the same enterprise — is shown globally (in one single total). These cases have been marked by an asterisk (*) behind the unit of measurement

In contrast to the data on employment and turnover in industry, those on the gross value and the net value of industrial production (gross output and value added) and on material consumption are recorded on an enterprise basis, the enterprises being allocated to the various industry branches according to their main sphere of activity. These figures include the non-industrial parts of industrial enterprises, while industrial establishments of non-industrial enterprises remain unconsidered.

Handicrafts

Employed persons: Working proprietors, family workers and all persons dependently employed at the establishments concerned (journeymen and other wage earners, salaried employees, apprentices).

Gross total of wages and salaries: Gross amounts of emoluments in cash and in kind excluding the employers' obligatory social insurance contributions.

Turnover: Turnover including amounts exempt from turnover taxation

I. Employment and Turnover, Supplies of Fuel and Energy in Industry*)

Employment Turnover Supplies of fuel and energy	Unit of measure- ment	1956	1957	1958	1959	1960
		Establishments (local units) ¹⁾	number	52 884	52 609	52 257	52 081	52 474
Employed persons ¹⁾	1 000	6 991	7 221	7 273	7 301	7 601
Proprietors and salaried employees ²⁾	1 000	1 171	1 237	1 294	1 352	1 440
Wage earners (operatives)	1 000	5 512	5 677	5 684	5 682	6 162 ³⁾
Industrial apprentices	1 000	308	308	294	267	
Manhours worked	million	12 952	12 624	12 377	12 231	12 648
Gross total of wages	million DM	25 641	27 404	28 960	30 303	34 700
Gross total of salaries	million DM	8 167	9 026	10 017	10 951	12 684
Total turnover	million DM	185 646	199 551	205 069	223 656	253 675
Foreign turnover (exports)	million DM	26 076	30 385	30 868	33 752	38 335
Consumption of coal	1 000 t in terms of hard coal	75 086	73 979	69 350	68 476	71 460
Consumption of fuel oil.	1 000 t	3 078	3 489	4 837	6 347	8 622
Consumption of gas	million cm ³	17 839	18 485	17 980	16 026	16 684
Consumption of electricity	million kw-hr	56 585	60 650	62 738	67 444	74 859

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Average of 12 months. — ²⁾ Incl. commercial & technical apprentices. — ³⁾ Incl. industrial apprentices.

2. Employment and Turnover in Industry according to Laender, 1960

Land	Establish- ments ¹⁾ (local units)	Employed persons ¹⁾		Gross total of wages and salaries	Turnover	
		total	wage earners (opera- tives) ²⁾		total	foreign turnover
Schleswig-Holstein	1 489	168.2	138.4	984	6 407	987
Hamburg	1 532	232.4	173.2	1 562	12 882	1 658
Lower Saxony	4 566	699.5	577.2	4 301	25 523	4 376
Bremen	477	107.3	86.6	683	4 608	968
North Rhine-Westphalia	16 116	2 817.1	2 308.4	18 976	98 889	14 310
Hesse	4 604	648.0	507.8	4 044	19 804	3 700
Rhineland-Palatinate	2 902	354.5	286.4	2 172	11 469	1 833
Baden-Wuerttemberg	10 223	1 397.7	1 125.6	8 236	41 418	6 243
Bavaria	10 561	1 176.3	957.9	6 426	32 675	4 260
Federal Republic						
(excl. the Saar and Berlin)	52 474	7 601.1	6 161.5	47 385	253 675	38 335
Saar	705	174.9	149.5	1 230	4 521	1 639
Federal Republic excl.						
Berlin	53 178	7 776.0	6 311.0	48 615	258 196	39 973
Berlin (West)	2 978	304.9	234.4	1 707	8 177	784

¹⁾ Average of 12 months. — ²⁾ Including industrial apprentices.

3. Employment, Turnover and Export Quotas in Industry, 1960

Industry group	Estab- lish- ments ¹⁾ (local units)	Employed persons ¹⁾	Turnover		Export quota ²⁾
			total	foreign turnover	
	number	1 000	million DM		%
Federal Republic (excluding the Saar and Berlin)					
Mining	649	616.3	11 374	2 232	19.6
Coal mining	309	546.3	9 386	1 993	21.2
Potash and salt mining, salt works	38	22.5	630	203	32.3
Other mining	302	47.5	1 359	36	2.7
Basic material and producers' goods ..	12 037	1 697.9	80 617	12 278	15.2
Quarrying	5 176	254.1	7 289	251	3.4
Iron and steel basic industries	146	355.3	20 107	3 969	19.7
Iron, steel and malleable castings	541	141.2	3 634	257	7.1
Drawing plants and cold rolling mills ..	454	75.1	3 890	614	15.8
Non-ferrous metal basic industries	196	82.5	4 564	582	12.8
Metal castings	278	25.9	740	31	4.2
Processing of mineral oil, distillation of brown coal and peat tar ³⁾	101	30.9	7 795	460	5.9
Coal by-products	17	4.9	332	49	14.9
Chemicals and chemical products	1 940	453.3	22 360	5 218	23.3
Sawmills and wood working	2 537	84.2	2 729	140	5.1
Pulp, paper and paperboard, etc	352	81.5	3 680	271	7.4
Rubber and asbestos products	299	109.0	3 498	434	12.4
Investment goods	13 913	3 036.0	84 710	21 361	25.2
Structural engineering (incl. light metal) ..	1 184	194.9	5 173	580	11.2
Mechanical engineering	4 207	935.6	24 475	7 243	29.6
Construction of vehicles & aircraft	603	403.4	16 577	5 660	34.1
Shipbuilding	172	97.9	2 547	1 588	62.3
Electrical engineering	2 184	728.4	19 353	3 478	18.0
Professional, scientific, measuring and controlling instruments; clocks and watches	891	148.2	2 565	917	35.8
Stamping and pressing	1 218	133.4	3 961	401	10.1
Iron, steel, sheet and metal products	3 454	394.0	10 060	1 494	14.9
Consumers' goods	19 701	1 944.7	46 772	3 515	7.5
Pottery, china and earthenware	352	91.1	1 503	355	23.6
Glass and glassware	520	89.0	2 119	318	15.0
Wood processing	3 032	219.5	5 162	196	3.8
Musical instruments, toys, jewelry, athletic and sports goods	937	56.7	1 144	355	31.1
Paper and paperboard products	1 160	108.4	3 051	113	3.7
Printing and allied industries	2 871	174.0	3 793	46	1.2
Plastics products	853	82.6	2 325	264	11.4
Leather	257	32.9	1 237	180	14.6
Leather products	679	39.2	869	107	12.3
Footwear	729	105.2	2 240	49	2.2
Textiles	4 280	613.8	16 482	1 353	8.2
Clothing	4 031	332.2	6 847	179	2.6
Foodstuffs, beverages and tobacco	6 878	481.0	34 722	587	1.7
Food products	6 421	426.9	30 072	572	1.9
Tobacco products	457	54.1	4 650	15	0.3
All industries	53 178	7 776.0	258 196	39 973	15.5
Berlin (West)					
All industries	2 978	304.9	8 177	784	9.6

¹⁾ Average of 12 months. — ²⁾ Proportion of foreign turnover in total turnover. — ³⁾ Including smouldering and processing of oil shales.

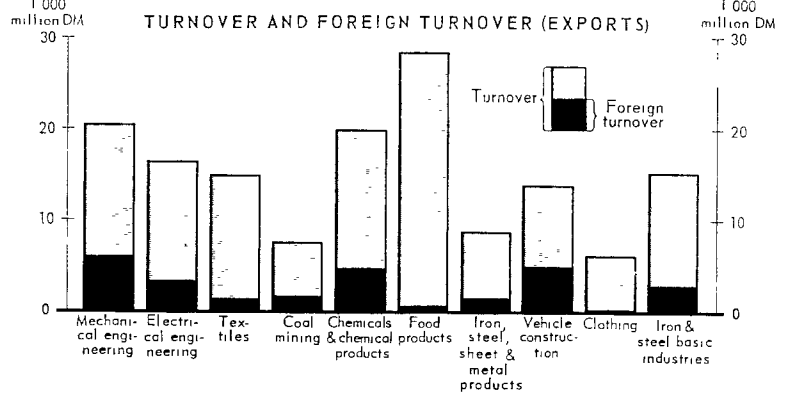
4. Index of the Net Value of Industrial Production*)
by working day, 1950 = 100

Industry group	1955	1956	1957	1958	1959	1960
Total industry	178	192	203	209	225	249
Mining	136	143	147	147	142	146
Coal mining	122	126	127	125	117	117
Iron ore mining	143	154	165	162	163	169
Non-ferrous ore mining	135	134	140	125	114	117
Potash and salt mining	174	172	176	178	189	202
Mineral oil and natural gas	290	329	368	407	468	509
Manufacturing	183	197	209	216	233	260
Basic materials and producers' goods	175	187	198	203	228	260
Quarrying	167	176	176	180	204	217
Iron and steel basic industries	177	193	202	184	205	242
Iron, steel and malleable castings	169	173	167	155	164	186
Drawing plants and cold rolling mills	194	209	213	219	230	263
Non-ferrous metal basic industries	179	180	188	193	209	240
Non-ferrous metal castings	222	232	238	249	277	347
Chemicals and chemical products ¹⁾	179	196	220	236	269	308
Processing of mineral oil	263	284	289	351	446	544
Rubber products	196	194	202	209	242	274
Flat glass industry	177	196	191	197	215	231
Pulp and paper products	154	163	173	174	185	200
Investment goods	223	243	253	271	293	337
Structural engineering incl. wagons	164	183	187	185	173	192
Mechanical engineering	210	229	237	239	247	281
Vehicle construction	276	300	317	378	441	533
Shipbuilding	361	376	392	395	357	343
Electrical engineering	247	272	291	334	368	423
Professional, scientific, measuring and controlling instruments; clocks and watches	223	239	242	239	258	288
Stamping and pressing	223	236	230	227	241	283
Iron, steel, sheet and metal products	178	192	199	199	222	254
Consumers' goods²⁾	162	176	186	184	195	211
Musical instruments, toys and jewelry	252	283	270	273	282	309
Pottery, china and earthenware	188	195	198	199	204	218
Hollow glass industry	164	187	191	215	230	263
Wood processing	151	167	175	182	194	210
Paper products	158	176	187	188	205	229
Printing and allied industries	156	166	180	197	207	224
Plastics products	326	373	475	585	758	933
Leather	122	124	135	129	132	119
Leather products	197	209	228	222	230	244
Footwear	138	148	162	158	170	181
Textiles	151	161	167	157	163	173
Clothing	198	222	241	229	242	258
Foodstuffs, beverages and tobacco	165	177	195	202	207	214
Food products	166	179	200	208	219	232
Tobacco products	162	173	182	189	182	174
Public utilities	170	189	203	206	221	243
Production of electricity	174	194	210	215	234	259
Production of gas	156	173	173	169	169	177
Major lines of the construction industry ...	173	181	177	183	213	222

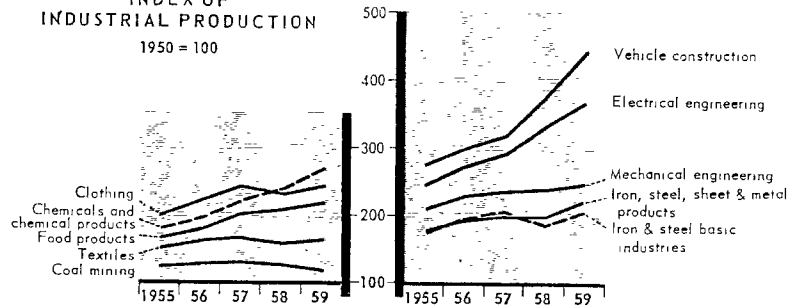
*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Including coal by-products and chemical fibres. — ²⁾ Excluding foodstuffs, beverages and tobacco industries.

PRINCIPAL INDUSTRY GROUPS, 1959



INDEX OF INDUSTRIAL PRODUCTION
1950 = 100



Federal Republic (excluding the Saar and Berlin)

5. Output Indices*)

1950 = 100

Industry group	Index on output					
	per person employed			per manhour		
	1958	1959	1960	1958	1959	1960
Total industry¹⁾	141	150	160	158	171	184
Mining	129	135	151	150	164	183
Coal mining	111	112	123	129	137	150
Iron ore mining	129	142	159	141	160	182
Potash and salt mining	127	140	152	143	162	180
Mineral oil and natural gas	284	325	370	343	402	491
Manufacturing	140	150	158	156	169	181
Basic materials and producers' goods	144	160	174	164	184	202
Quarrying	149	165	173	161	176	187
Iron and steel basic industries	117	131	145	141	160	179
Non-ferrous metal basic industries	136	143	156	155	167	183
Chemicals and chemical products ²⁾	160	177	193	187	212	232
Processing of mineral oil	224	258	307	272	331	402
Rubber products	125	138	142	135	148	155
Pulp and paper products	126	133	143	140	150	162
Investment goods	146	153	164	162	175	189
Structural engineering	120	115	126	132	131	142
Mechanical engineering	129	131	131	139	151	160
Vehicle construction	220	235	253	240	261	285
Electrical engineering	141	147	152	159	170	178
Professional, scientific, measuring and controlling instruments; clocks and watches	145	156	165	156	171	181
Stamping and pressing	136	144	159	147	158	174
Iron, steel, sheet and metal products	128	139	152	141	156	173
Consumers' goods³⁾	132	142	148	146	157	167
Pottery, china and earthenware	129	137	145	141	151	164
Glass and glassware	112	117	127	125	131	145
Wood processing	149	164	177	160	174	190
Musical instruments, toys and jewelry	168	178	197	169	181	202
Printing and allied industries	139	142	146	146	149	-
Plastics products	219	241	261	232	250	278
Leather	132	142	136	147	159	156
Leather products	151	161	169	152	162	173
Footwear	123	138	145	135	148	161
Textiles	134	144	149	156	167	177
Clothing	133	142	144	142	152	158
Foodstuffs, beverages and tobacco	156	160	163	168	176	184
Food products	151	158	163	164	174	184
Breweries	180	191	193	183	196	203
Tobacco products	204	213	223	207	226	244

*) Federal Republic (excluding the Saar and Berlin).

1) Excluding public utilities and the major lines of the construction industry. — 2) Including coal by-products and chemical fibres. — 3) Excluding foodstuffs, beverages and tobacco industries.

6. Production of Selected Items*)

Product (for total production* or production destined for sale see the Explanatory Notes)	Unit of measure- ment	1957	1958	1959	1960
Hard coal (production)	1 000 t [†]	133 156	132 582	125 586	126 053
Colliery coke	1 000 t [†]	41 287	39 580	34 725	35 688
Brown coal (production)	1 000 t [†]	96 811	93 487	93 432	96 138
Brown coal briquettes	1 000 t [†]	16 826	16 437	15 205	15 245
Iron ore (production), Fe content	1 000 t [†]	4 827	4 745	4 788	4 998
Marketable potash salts, in terms of K ₂ O	1 000 t	1 690	1 711	1 838	1 978
Petroleum	1 000 t [†]	3 960	4 432	5 103	5 530
Quarry stones for road, railway and hydraulic construction	1 000 t	42 398	45 765	52 382	55 193
Cement	1 000 t	18 808	19 390	22 852	24 608
Bricks	1 000 m ³	13 409	13 193	14 912	15 032
Pumice building stones	1 000 m ³	8 035	7 782	8 764	8 998
Roofing tiles	millions	983	853	882	829
Rolled steel	1 000 t [†]	16 446	15 220	16 850	19 790
Iron, steel and malleable castings	1 000 t [†]	3 563	3 305	3 512	4 015
Virgin aluminium (electrolytic)	t [†]	153 838	136 766	151 165	168 937
Electrolytic and refined copper ¹⁾	t [†]	253 389	268 249	281 889	309 074
Spelter	t [†]	183 749	176 697	181 193	182 379
Total smelter lead ²⁾	t [†]	177 341	173 404	192 419	206 793
Light metal semis	t [†]	157 798	165 133	191 275	241 103
Heavy metal semis	t [†]	587 070	620 001	658 580	760 636
Light metal castings	t [†]	91 424	99 004	117 543	150 319
Heavy metal castings	t [†]	100 520	98 606	102 992	124 599
Sulphuric acid (incl. fuming sulphuric acid), in terms of SO ₃	1 000 t [†]	2 223	2 381	2 398	2 588
Chlorine (primary production)	t [†]	520 238	538 453	592 168	657 801
Nitrogenous fertilizers, in terms of N	t [†]	973 449	1 077 268	1 017 296	1 117 281
Phosphoric fertilizers, in terms of P ₂ O ₅	t [†]	607 590	644 235	707 401	745 342
Calcium carbide (primary production)	t [†]	959 888	997 179	1 035 452	1 101 107
Pharmaceutical products	million DM	1 589	1 704	1 859	2 141
Plastics ³⁾	t [†]	549 673	621 282	795 011	981 120
Lacquers, paints and thinners ⁴⁾	t	364 820	401 612	450 612	492 385
Soaps	t	105 706	99 575	100 633	100 633
Washing powders for white, coarse and coloured linen	t	189 973	189 798	206 538	206 538
Chemical fibres ⁵⁾	t [†]	257 717	227 910	262 024	281 793
Coal-tar pitch	t [†]	965 367	981 526	876 229	896 470
Products originating from the refinement of benzol	t [†]	563 007	568 872	519 389	570 818
Motor spirit	1 000 t	3 315	3 881	4 645	5 574
Diesel fuel	1 000 t	3 177	3 792	4 430	4 842
Fuel oil	1 000 t	3 176	4 768	8 961	8 961
Tyres and tubes	t	162 862	166 405	203 324	232 315
Soft and hard rubber goods	t	209 203	217 521	242 578	275 814
Sawn wood	1 000 m ³ †	6 930	6 571	7 038	7 662
Pulp	t [†]	605 014	583 687	589 576	610 254
Total cellulose	t [†]	681 925	667 785	707 164	744 596
Paper and paperboard	1 000 t [†]	2 812	2 887	3 076	3 076

*) Federal Republic (excluding the Saar and Berlin)

¹⁾ Refined copper from scrap and unrefined copper. — ²⁾ Soft, fine and hard lead from smelters and refineries of storage battery plants. — ³⁾ Plastics from cellulose derivatives as well as condensation and polymerization products excluding synthetic caoutchouc. — ⁴⁾ Excluding varnishes. — ⁵⁾ Staple fibre, rayon, synthetic fibres and threads.

6. Production of Selected Items*)

Product (for total production* or production destined for sale see the Explanatory Notes)	Unit of measure- ment	1957	1958	1959	1960
Structural engineering	t	783 257	742 297	733 747	885 422
Steam generators ¹⁾	t	108 135	91 454	90 832	.
Metal working machinery ²⁾	t	253 491	234 735	252 881	.
Combustion engines ²⁾ ³⁾	t	115 282	123 773	123 789	.
Machinery for the construction industry ²⁾	t	131 302	146 367	199 054	241 008
Agricultural machinery	t	234 389	246 940	289 121	.
Agricultural tractors, single-axle tractors	t	162 379	172 039	166 241	.
Machinery for purposes of the food products and related industries ²⁾	t	121 600	131 804	146 404	.
Textile machinery ¹⁾	t	84 130	83 098	75 580	89 538
Sewing machines	each	721 183	605 394	584 100	748 058
Private cars and small buses ⁴⁾	each	958 970	1 180 738	1 356 321	1 674 298
Delivery vans, lorries and public utilities cars ⁴⁾	each	166 085	180 792	207 698	230 155
Motorcycles over 100 cm ³ piston displacement	each	37 911	24 180	16 517	23 030
Motorized cycles	each	501 366	386 999	406 563	407 385
Pedal cycles, two-wheeled	1 000	892	865	1 022	1 129
Electric motors and generators ²⁾	t	149 960	155 664	169 706	.
Electromotive household appliances ²⁾ . . .	t	85 750	97 918	111 350	.
Electrical refrigerators and ice-boxes of a capacity up to 250 l ²⁾	t	69 658	107 795	126 659	.
Radios	1 000	2 987	2 989	3 343	3 704
Television sets incl. television combinations	1 000	783	1 487	1 800	2 164
Cameras (without those for special purposes)	1 000	2 768	3 061	2 766	2 731
Wrist watches	1 000	7 523	7 206	7 286	7 576
Clocks (without electrical chronometers) . .	1 000	20 681	20 650	20 304	22 154
Household, hotel and ornamental porcelain (not decorated)	t*	78 897	81 771	80 161	.
Pottery, china and earthenware for medical purposes	t	76 569	66 865	73 577	.
Flat glass (excl. mirror glass)	t	423 137	433 046	468 525	.
Hollow glass	t	839 691	961 633	1 051 296	.
Furniture (excl. upholstered furniture) . .	million DM	2 871	1 943	2 051	.
Upholstered furniture	million DM	571	629	660	767
Paperboard articles	t	266 882	270 951	275 253	287 039
Leather	t*	81 336	77 743	75 239	66 340
Saddlers', trunkmakers', bagmakers' and fancy goods of leather	million DM	442	452	488	.
of substitute materials	million DM	158	151	176	.
Leather street shoes	1 000 pairs	80 861	79 216	85 407	91 307
Cotton yarn } incl. staple fibre	t*	417 840	392 713	398 399	.
Wool yarn } and mixed yarn	t*	123 963	106 298	112 672	.
Finished fabrics for outer garments and underwear	1 000 m ²	894 825	821 581	851 308	887 083
Household, bed and kitchen linen	1 000 m ²	297 863	296 451	297 423	312 838
Outer garments for men and boys ⁵⁾ . . .	million DM	1 839	1 711	1 660	1 829
Outer garments for women and girls ⁵⁾ . .	million DM	1 911	1 849	1 941	.
Canned fruit and vegetables	t	245 561	251 410	271 111	.
Meat products	t	220 667	224 132	229 468	239 493
Beer ⁶⁾	1 000 hl	38 886	40 941	44 300	46 206
Cigarettes	millions	52 221	54 969	53 098	51 472

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Including parts and spare parts. — ²⁾ Including accessories, parts and spare parts. — ³⁾ Excluding those for motor vehicles and road tractors. — ⁴⁾ Including chassis with motor. — ⁵⁾ Including woven and knitted goods. — ⁶⁾ Output of breweries according to the beer tax book.

7. Gross and Net Values of Industrial Production*), 1954

Industry group	Gross value (gross output)	Value of materials consumed	Net value (value added) ¹⁾		Net quota ²⁾
			total	per employed person	
			million DM	1 000 DM	
Coal mining	8 141	2 111	6 030	10.9	74
Iron ore mining	252	95	157	8.3	62
Non-ferrous ore mining	24	13	11	3.8	46
Potash and salt mining, salt works	364	91	272	16.7	75
Mineral oil and natural gas	1 110	444	665	21.9	60
Other mining (incl. peat industry)	98	31	67	7.2	68
Quarrying	4 322	1 709	2 613	11.0	60
Iron and steel basic industries	9 612	5 954	3 658	15.1	38
Iron, steel and malleable castings	2 083	1 021	1 062	9.5	51
Drawing plants and cold rolling mills	1 980	1 273	706	12.4	36
Smelting and remelting of non-ferrous metals	1 481	1 072	408	14.4	28
Semi-manufactures of non-ferrous metals	1 600	946	654	15.0	41
Metal castings	369	196	173	9.6	47
Chemicals and chemical products ³⁾	12 976	6 747	6 229	17.1	48
Processing of mineral oil	3 944	2 660	1 283	45.1	33
Rubber and asbestos products	1 906	977	929	11.8	49
Sawmills and wood working	2 554	1 652	902	9.5	35
Pulp, paper and paperboard, etc	2 665	1 479	1 187	16.9	45
Structural engineering (incl. wagons)	2 923	1 563	1 361	9.4	47
Mechanical engineering	13 744	6 645	7 099	10.5	52
Vehicles and aircraft	6 690	3 913	2 777	11.9	42
including motor vehicles	4 705	2 862	1 843	13.4	39
Shipbuilding	1 659	1 032	627	8.0	38
Electrical engineering	8 428	4 012	4 416	10.4	52
Professional, scientific, measuring and controlling instruments; clocks and watches	1 755	745	1 010	8.3	58
Stamping and pressing (incl. drop forging)	1 947	1 028	919	9.8	47
Iron, steel, sheet and metal products	5 367	2 657	2 710	9.1	50
Pottery, china and earthenware	924	300	623	8.2	67
Glass and glassware	1 040	420	621	9.2	60
Wood processing	3 181	1 586	1 595	7.7	50
Musical instruments, athletic and sports goods, toys and jewelry	871	370	501	8.2	57
Paper and paperboard products	1 732	956	776	9.5	45
Printing and allied industries	2 502	985	1 517	10.0	61
Plastics products	636	318	317	9.4	50
Leather	972	644	329	9.6	34
Leather products	564	307	256	7.2	45
Footwear	1 542	850	692	7.1	45
Textiles	12 661	7 549	5 112	8.3	40
Clothing	4 262	2 575	1 687	6.7	40
Laundries, dyeing and dry cleaning	190	41	148	6.2	78
Food products	21 193	14 590	6 603	18.1	31
Tobacco products	3 881	856	3 025	40.2	78
Total industries⁴⁾	154 143	82 414	71 728	11.5	47

*) Federal Republic (excl. the Saar and Berlin). — Compiled on an enterprise basis; incl. enterprises employing less than 10 persons (in part estimated) — ¹⁾ Gross value of industrial production deducting costs of materials consumed and of contract work performed by third parties; incl. goods sold as purchased. — ²⁾ Proportion of the net value of industrial production in the gross value of industrial production. — ³⁾ Incl. chemical fibres, coal by-products and smouldering of oil shales. — ⁴⁾ Excl. electricity, gas and water and excl. construction.

8. Sources of Power and their Utilization*)

Sources of power and their utilization	1956	1957	1958	1959	1960
hard coal					
incl. hard coal briquettes and coke (t=t)					
1 000 t					
Hard coal production ¹⁾	134 407	133 156	132 582	125 586	126 053
Available supplies of hard coal, briquettes and coke	122 243	120 494	120 134	114 102	114 191
for colliery use, allowance coal	17 220	16 706	16 928	16 531	16 435
Available for distribution	105 022	103 788	103 206	97 571	97 756
Dump stocks	269	753	13 065	16 449	10 108
Imports (excl. consumption of coking plants of collieries)	19 200	21 692	16 338	.	.
Exports and supplies to the Soviet Zone of Occupation	24 324	23 978	21 512	.	.
Supplies to Berlin (West)	2 888	2 900	2 299	2 692	2 685
Supply of the Federal Republic ²⁾	96 958	98 118	83 422	.	.
Consumption in industry (excl. coal mining) .....	.	47 152	42 981	43 058	.
brown coal					
incl. brown coal briquettes, dust and dry coal, pitch coal					
1 000 t, in terms of hard coal					
Brown coal production ¹⁾	31 744	32 270	31 162	31 144	32 046
Pitch coal production	1 197	1 238	1 217	1 223	1 222
Available supplies of brown coal, briquettes and low-temperature coke, dust and dry coal, pitch coal	32 177	32 818	31 682	31 722	32 729
for colliery use, allowance coal	5 744	5 496	5 179	4 786	4 684
Available for distribution	26 433	27 322	26 503	26 936	28 045
Imports and supplies from the Soviet Zone of Occupation	2 302	2 623	3 311	2 759	3 784
Exports and supplies to the Soviet Zone of Occupation	1 121	1 142	1 143	1 086	977
Supply of the Federal Republic ²⁾	27 613	28 822	28 671	28 610	30 852
Consumption in industry (excl. coal mining) .....	.	6 823	6 484	6 203	.
fuel oil					
1 000 t					
Total production ³⁾	2 799	3 176	4 768	8 961	.
from mineral oil	2 368	2 721	4 350	8 580	13 355
from coal tar, distillation of brown coal and oil shales	431	455	418	381	.
For refinery use	515	522	608	832	.
Available supplies for distribution	2 284	2 655	4 160	8 129	.
Imports ⁴⁾ and supplies from the Soviet Zone of Occupation	2 497	3 136	4 480	3 565	.
Exports ⁴⁾ and supplies to the Soviet Zone of Occupation	464	144	164	360	.
Supplies to large bunker plants ⁵⁾	184	331	430	1 091	1 713
Domestic supply ⁶⁾	4 258	5 335	7 996	10 523	.
Consumption in industry (excl. refineries)	2 563	2 967	4 229	5 515	7 619

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Excluding production of small-sized collieries. — ²⁾ Calculated from available supplies by taking into account imports and exports, supplies to Berlin (West) and changes in dump coal. — ³⁾ Source: Association of Mineral Oil Industries, Registered. — ⁴⁾ Excluding stores for foreign account in customs storage and free-port warehouses. — ⁵⁾ Mainly heavy fuel oil for sea-going craft. — ⁶⁾ Ascertained deliveries from production and imports to domestic trade and directly to industries in the Federal Republic including Berlin (West).

8. Sources of Power and their Utilization*)

Sources of power and their utilization	1956	1957	1958	1959	1960
electricity, million kw-hr					
Production of electricity	85 074	91 773	95 271	103 213	116 418
Public utility stations ¹⁾	52 023	56 306	57 535	62 693	70 391
Industrial power generating plants	32 244	34 624	36 676	39 164	44 498
Power stations of the Federal Railways	807	843	1 060	1 356	1 529
Consumed by public utility stations and by pump storage generation plants	4 168	4 544	4 704	5 311	5 803
Imports & supplies from } the Soviet Zone	3 353	3 566	4 624	4 909	5 964
Exports & supplies to } of Occupation	2 050	2 570	2 165	2 039	1 799
Home supply	82 209	88 225	93 026	100 772	114 780
Consumption: Industry	56 657	60 420	62 642	67 912	77 784
Trade and small industries	5 214	5 610	6 047	6 567	7 440
Households	7 110	8 064	9 282	10 397	12 222
Transport and communications	2 736	2 857	3 085	3 434	3 763
Other consumers	4 536	4 761	5 124	5 582	6 164
Losses and electricity not covered	5 149	6 051	6 662	6 880	7 407
gas (gross calorific value = 4 300 kcal/m³), million m³					
Production of gas	25 619	26 110	25 295	23 643	23 688
Gas made at local gasworks	3 094	3 117	3 065	3 069	3 208
Gas made at cokeries	19 387	20 233	19 627	17 560	20 480
Other gas ²⁾	3 138	2 760	2 603	3 014	4 243
Consumed by and lost at local gasworks	782	826	679	691	691
Consumed by and lost at cokeries	10 315	10 758	10 479	9 032	10 738
Imports and supplies from the Soviet Zone of Occupation and the Saar	378	400	362	359	—
Exports and supplies to the Soviet Zone of Occupation	107	133	106	90	316
Home supply	14 754	14 761	14 360	14 166	14 166
Consumption: Industry	11 235	11 287	10 713	10 535	10 535
Households	2 140	2 144	2 261	2 273	2 273
Other consumers	1 379	1 330	1 386	1 358	1 358

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Including production of storage and pump storage generation plants. — ²⁾ Sewage gas, producer gas, blast furnace gas, pit gas, natural gas, liquefied petroleum gas, oil gas and others.

9. Water Supply*), 1957
million m³

Recorded facts	Industry and public utilities	Industry	Public utilities
Raising and collection	9 674	6 747	2 926
of underground water and spring water	5 470	2 771	2 699
of surface water (rivers, brooks, lakes and ponds) ¹⁾	4 204	3 976	228
Water supply	9 674	6 747	2 926
self-produced	9 674	6 747	2 926
purchased	—	897	406
Water (average) in continuous circulation systems Utilization ²⁾	—	5	—
of available supplies	—	18 798	—
of water in continuous circulation systems ³⁾	—	6 616	—
	—	12 182	—

*) Federal Republic (excl. the Saar and Berlin). — ¹⁾ Incl. collected rain water. — ²⁾ Available supplies deducting quantities drained off without being utilized and quantities supplied to third parties. — ³⁾ By turning round the water several times in the continuous circulation systems.

10. Establishments, Employed Persons and Turnover in Handicrafts*)

Group of handicrafts Branch of handicrafts	Establish- ments	Employed persons	Turnover in 1955	
			total	turnover in goods sold as purchased ¹⁾
	on 31 May 1956		1 000 DM	
	number			
Major and ancillary lines of construction	122 255	1 255 675	11 599 117	367 183
Masons and bricklayers (building and civil engineering)	30 960	702 319	6 301 387	105 238
Carpenters (incl. building of stairs)	14 491	82 284	914 079	31 715
Tilers and slaters	7 402	39 086	526 347	12 619
Stucco (gypsum and plastering) crafts	4 910	60 066	496 350	2 431
Painters	46 164	214 623	1 428 359	59 072
Others	18 328	157 297	1 932 594	156 107
Iron and metal working	145 285	799 311	12 755 557	5 335 175
Blacksmiths ²⁾	23 105	50 745	430 205	138 530
Locksmiths ³⁾	11 313	62 415	687 003	108 989
Repair of bicycles	8 517	19 541	384 865	277 704
Repair of motor vehicles	15 861	155 934	3 948 208	2 511 013
Installation, gas and water	17 813	119 378	1 649 884	189 715
Electrical installation	20 187	123 602	1 519 121	469 506
Watch and clock makers	9 808	24 638	437 968	350 251
Others	38 681	242 058	3 698 303	1 289 467
Wood working	83 214	313 097	3 564 294	649 134
Joiners	55 666	243 259	2 925 667	530 711
Wheelwrights	13 784	20 864	102 975	15 575
Others	13 764	48 974	535 651	102 848
Manufacture of clothing, textiles and leather	199 133	412 068	3 402 580	1 135 541
Tailors and dressmakers	101 272	187 881	899 888	198 758
Shoemakers and cobblers (incl. leg makers)	51 414	75 723	677 501	380 187
Saddlers	12 545	27 218	334 310	107 139
Upholsterers and decorators	10 325	36 539	544 573	179 726
Others	23 577	84 707	946 308	269 729
Manufacture of foodstuffs	116 531	496 699	13 536 872	2 445 847
Bakers	54 194	229 573	4 426 552	1 212 950
Confectioners	5 557	34 727	563 221	201 596
Butchers	42 567	191 111	6 678 639	468 576
Millers	12 084	30 210	1 413 809	519 506
Others	2 129	11 078	454 651	43 218
Hygiene and personal care, dry and other cleaning	63 082	262 885	1 635 088	332 195
Barbershops	51 230	168 699	889 309	213 494
Laundries and ironers	4 849	35 827	199 795	1 693
Others	7 003	58 359	545 982	117 006
Glass; paper; pottery, china and earthenware; other crafts	22 139	86 043	1 230 344	393 258
Glaziers	4 292	17 955	278 901	25 495
Vulcanising	1 200	7 918	287 326	178 128
Others	16 647	60 170	664 117	189 635
Total handicrafts	751 639	3 624 778	47 723 850	10 658 332

*) Federal Republic (excluding the Saar and Berlin).

1) Included in total turnover. — 2) Excluding blacksmiths mainly engaged in vehicle construction.

— 3) Excluding locksmiths mainly engaged in structural engineering and in the construction of weighing machines.

XII. Construction, Building Activities, Dwellings

Explanatory Notes

The *construction reports* provide information on the principal sphere of the construction industry, namely on its major lines. The number of building permits granted for buildings and dwellings (work authorized) and the number of dwellings completed are recorded in the *statistics on building activities*. The dwellings authorized, but not yet completed at the end of the year are ascertained in the *statistics on non-completions*. Building projects which wholly or in part have been financed from public funds are separately accounted for in the *statistics on authorizations granted*. Structural data on the total number of buildings and dwellings have been provided by the 1956-57 *housing statistics*, which were supplemented by sample inquiries on the utilization of dwellings, their equipment, rents to be paid, dwellings desired and dwelling requirements. *Statistics on allocations of dwelling space* provide information on newly constructed or re-constructed dwelling space in social residential construction promoted by public authorities and first allocated to specified groups of persons.

The major lines of the construction industry cover the industrial and handicraft establishments of the following branches: building, civil and constructional engineering including road construction, carpentry, roofing, stucco, gypsum and plastering industries, and in addition also specialized activities such as the construction of chimneys and stacks, fire places and industrial furnaces, insulating, demolition.

Employed persons: Working proprietors and all persons dependently employed in the establishment concerned (salaried employees, wage earners, apprentices).

Hours worked: The hours worked by persons industrially employed.

Total of wages and salaries: Gross amounts excluding the employers' social contributions, but including pay for legal holidays, in case of leave, sickness, etc.

Turnover: Money received for building activities in the Federal Republic, which is to be reported to the tax inspector's office.

Residential buildings: Buildings primarily destined for habitation; included are also one-family houses and houses built in blocks for members of the Federal armed forces, of the foreign armed forces stationed in the Federal Republic, and conversions or expansions of buildings and rooms so far used for other purposes to habitable accommodations.

Agricultural buildings and constructions: Included are also those buildings and constructions which serve the further development of agriculture, e. g. constructions for drainage purposes, etc.

Industrial buildings and constructions: Buildings and constructions primarily serving industrial purposes; included are also gas and water works, electric power stations and other buildings and constructions to be erected for public authorities and similar institutions.

Public buildings, transport and communication buildings and constructions: Buildings and constructions which are primarily used in the execution of government (national and local) functions (e. g. courts and tribunals, tax inspector's offices, barracks, sewerage, sports-grounds, schools), and those primarily used for transport and communications.

Gross additions to buildings and dwellings: All additions resulting from building activities without deductions due to fire, demolition, etc.

Net additions to buildings and dwellings: All additions resulting from building activities deducting losses due to fire, demolition, etc.

Regular dwellings: As a rule the total of rooms which according to their structural conditions are suitable for occupation by a household and which have a completely equipped kitchen or kitchenet and a separate entrance. They must not be situated in the cellar nor in a building not destined for permanent habitation (improvised residential building).

Household (dwelling party): Every community of persons who keep house together, in other words who finance their living requirements from a common budget and who live together. Every single person who keeps house for himself is also regarded as a household.

Owner occupants: Households of owners of buildings and dwellings living in their own houses or dwellings.

Dwelling parties of tenants: Households of occupants of dwellings who are entitled to utilize these according to a tenancy agreement with the owner.

Dwellings desired: Change of dwelling desired by the total household or some of its members (one or several household parts).

Dwelling requirements: Steps have already been taken to obtain the required dwelling.

1. Employment and Turnover in Major Lines of the Construction Industry*)

Recorded facts	Unit	1956	1957	1958	1959	1960
Employed persons ¹⁾	1 000	1 217	1 201	1 206	1 287	1 328
Working proprietors	1 000	69	67	66	65	65
Commercial and technical (salaried) employees incl. apprentices	1 000	65	68	70	73	78
Skilled workers incl. foremen	1 000	540	558	570	628	678
Auxiliary and unskilled workers	1 000	431	410	423	460	458
Industrial apprentices	1 000	112	98	77	60	50
Hours worked	millions	2 550	2 379	2 340	2 493	2 467
Residential buildings	millions	1 200	1 110	1 087	1 119	1 040
Agricultural buildings and constructions ..	millions	79	79	73	84	86
Industrial buildings and constructions	millions	547	495	462	486	538
Public buildings, transport and communication buildings and constructions:						
aboveground	millions	204	188	185	212	215
underground	millions	521	508	533	593	589
Gross total of wages	million DM	5 175	5 292	5 692	6 522	7 179
Gross total of salaries	million DM	418	461	508	571	660
Turnover	million DM	15 638	15 978	17 172	21 057	23 682
Residential buildings	million DM	6 695	6 811	7 366	8 479	9 139
Agricultural buildings and constructions ..	million DM	325	375	393	570	621
Industrial buildings and constructions	million DM	3 700	3 704	3 709	4 399	5 485
Public buildings, transport and communication buildings and constructions:						
aboveground	million DM	1 331	1 342	1 397	1 866	2 125
underground	million DM	3 587	3 748	4 308	5 744	6 313

*) Federal Republic (excluding the Saar and Berlin).

1) Average calculated from 12 months.

2. Employment and Turnover in Major Lines of the Construction Industry, by Laender

Land	Employed persons ¹⁾		Hours worked		Turnover	
	1959	1960	1959	1960	1959	1960
	number		millions		million DM	
Schleswig-Holstein	58 210	60 895	114	112	954	1 055
Hamburg	45 768	48 262	89	88	888	994
Lower Saxony	170 950	178 167	334	328	2 551	2 839
Bremen	20 421	21 156	40	40	339	401
North Rhine-Westphalia	401 920	396 649	774	744	6 718	7 294
Hesse	108 334	114 860	205	206	1 787	2 101
Rhineland-Palatinate	74 944	79 014	145	147	1 142	1 355
Baden-Wuerttemberg	190 092	199 411	370	376	3 208	3 664
Bavaria	216 726	230 558	422	427	3 470	3 979
Federal Republic (excl. the Saar and Berlin)	1 287 365	1 328 972	2 493	2 467	21 057	23 682
Saar	34 207	31 160	63	56	.	500
Federal Republic excl. Berlin ...	1 321 572	1 360 132	2 556	2 523		24 182
Berlin (West)	44 638	45 640	82	81	726	836

1) Average calculated from 12 months.

3. Employment and Turnover in Major Lines of the Construction Industry, by Branches*)

Branch	Establishments ¹⁾		Employed persons ¹⁾		Turnover ²⁾	
	1959	1960	1959	1960	1958	1959
	1 000				million DM	
Building, civil and constructional engineering	6.7	6.3	513	495	6 146	7 216
Building and constructional engineering	22.1	22.4	470	486	4 942	6 228
Civil and constructional engineering	2.2	2.5	92	99	1 228	1 544
Road construction	2.6	2.6	140	136	1 980	2 479
Construction of chimneys and stacks, fire places and industrial furnaces	0.3	0.3	11	11	299	304
Insulating	0.6	0.7	17	17	313	335
Demolition	0.3	0.3	3	3	47	54
Carpentry and wood construction	12.4	12.1	68	66	902	1 000
Roofing	6.6	6.5	37	36	606	699
Stucco, gypsum and plastering industries	4.9	5.0	59	58	590	661
All major lines of the construction industry	58.7	58.6	1 409	1 408	17 043	20 521

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ End-of-July figures. — ²⁾ Annual turnover excluding turnover of those establishments which, though effecting sales in 1958 or 1959 respectively, had ceased to exist before the key-dates of the total inquiries concerned. This is the reason why total turnover deviates from the figures in Table 1.

4. Total Number of Principal Machinery and Implements in Major Lines of the Construction Industry*)

Type of machinery and implements	1956	1957	1958	1959	1960
Concrete mixers	92 854	98 860	104 449	113 258	125 147
Rotary tower cranes	5 598	6 274	7 044	8 726	11 476
Construction hoists	42 238	43 717	45 801	48 192	49 650
Conveyor belts	15 892	16 802	17 462	18 085	19 083
Compressors	12 664	13 663	14 672	16 293	17 972
Truck tippers (dump cars)	7 478	8 596	9 745	11 619	13 747
Lorries and similar cars	28 171	31 073	33 618	38 050	40 231
Tractors	2 923	2 827	2 959	3 104	3 143
Levellers & scrapers	4 763	5 532	6 584	8 073	9 615
Loaders and chargers .....	.	1 430	2 085	2 998	4 092
Road making machinery for roads with concrete cover					
Finishers and spreaders .....	.	.	955	1 070	1 179
with tar layer					
Finishers .....	.	.	1 407	1 640	2 018
Mixers .....	.	.	793	866	945
Boilers for bitumen, tar, asphaltic mastic .....	.	.	4 248	4 342	4 691
Motor spraying machines .....	.	.	2 365	2 780	3 217
Road rollers	6 311	6 987	7 497	8 220	9 162
Road tampers & graders .....	.	6 153	7 458	9 481	11 590
Rams (excl. hand-rams)	8 542	7 048	7 265	7 646	8 054

*) Federal Republic (excluding the Saar and Berlin). — Excluding hired machinery and implements.

5. Work Authorized (building permits granted)

Recorded facts	Unit	Federal Republic excluding Berlin			Berlin (West)
		1958	1959	1960	
residential construction					
Buildings	number	205 823	217 597	232 993	2 586
Dwellings					
Private parties giving the building order	number	374 748	410 915	429 471	14 105
Public utility enterprises for housing and rural settlement	number	168 898	162 386	160 079	8 460
Authorities and administrations	number	14 943	14 391	12 591	150
total	number	558 589	587 692	602 141	22 715
including: new construction	number	461 016	496 544	526 739	11 576
Estimated costs of construction	millionDM	12 386 ¹⁾	14 321 ¹⁾	16 753	499
non-residential construction					
Buildings	number	116 071	129 958	89 970	771
Dwellings	number	9 126	10 384	10 712	209
Enclosed volume	1 000 m ³	117 957 ¹⁾	135 195	155 096	2 904
Estimated costs of construction	millionDM	6 821 ¹⁾	7 815 ¹⁾	9 977	261
including those for agricultural and other non-residential buildings	millionDM	5 335 ¹⁾	6 187 ¹⁾	7 743	182

¹⁾ Federal Republic (excluding the Saar and Berlin).

6. Completions

Recorded facts	Unit	Federal Republic excluding Berlin			Berlin (West)
		1958	1959	1960	
gross additions					
Non-residential buildings	number	103 846	116 084	87 225	1 198
Residential buildings	buildings	184 158	206 776	204 398	2 689
	dwellings	454 621	616 224	500 499	22 356
including those for which the building order was given by:					
Private parties	buildings	140 167	158 122	161 108	1 969
	dwellings	302 698	346 941	346 866	13 344
Public utility enterprises for housing and rural settlement	buildings	41 197	45 139	40 097	709
	dwellings	139 724	155 247	140 784	8 930
Dwellings	number	499 190	565 361	550 764	23 638
New and re-constructions with					
1 and 2 habitable rooms ¹⁾	number	37 494	42 075	42 393	6 493
3 and 4 habitable rooms	number	321 064	349 667	324 727	14 360
5 and more habitable rooms	number	100 828	129 653	139 046	1 708
Other constructions	number	39 804	43 966	44 598	1 077
net additions					
Non-residential buildings	number	103 790	116 084	87 225	1 198
Residential buildings	number	181 782	204 015	200 792	2 662
Dwellings	number	483 950	547 504	530 270	22 905
per 10 000 of population	number	93	104	100	104
Habitable rooms	number	1 945 242	2 237 227	2 209 891	72 911

¹⁾ Rooms and kitchens in dwellings; excluded are habitable rooms under 6m².

7. Dwellings, Net Additions

Land	1958		1959		1960	
	total	per 10 000 of population	total	per 10 000 of population	total	per 10 000 of population
Schleswig-Holstein	16 885	75	23 741	104	24 087	105
Hamburg	16 496	93	21 053	116	19 703	108
Lower Saxony	50 107	77	61 750	95	62 630	96
Bremen	9 439	142	10 449	154	9 002	130
North Rhine-Westphalia	167 159	110	174 923	113	154 601	99
Hesse	40 452	88	46 682	100	51 870	110
Rhineland-Palatinate	23 705	72	28 521	85	28 748	85
Baden-Wuerttemberg	65 208	89	75 177	101	76 152	101
Bavaria	83 983	91	95 060	102	92 421	99
Saar	10 516	103	10 148	98	11 056	106
Federal Republic excl. Berlin	483 950	93	547 504	104	530 270	100
Berlin (West)	20 793	93	22 974	103	22 905	104

8. Non-Completions on 31 December 1960

Stage of construction	Residential buildings				Non-residential buildings	
	Federal Republic excluding Berlin			Berlin (West)	Federal Republic excl. Berlin	Berlin (West)
	private households	public utility enterprises for housing ¹⁾	establishments, authorities	all parties giving the building order		
Under cover						
Buildings	102 257	26 110	7 416	135 783	2 055	33 537
Dwellings already occupied	12 614	1 843	765	15 222	293	604
Dwellings not yet occupied	195 529	79 346	27 662	302 537	15 656	7 000
Not yet under cover						
Buildings	31 490	12 128	4 293	47 911	471	12 592
Dwellings	72 739	47 652	17 082	137 473	5 109	2 674
Work not yet started						
Buildings	53 980	15 449	5 201	74 630	662	28 905
Authorized prior to 1 Jan 1960	8 991	1 795	769	11 555	130	6 664
Dwellings	121 710	46 220	19 981	187 911	4 071	3 139

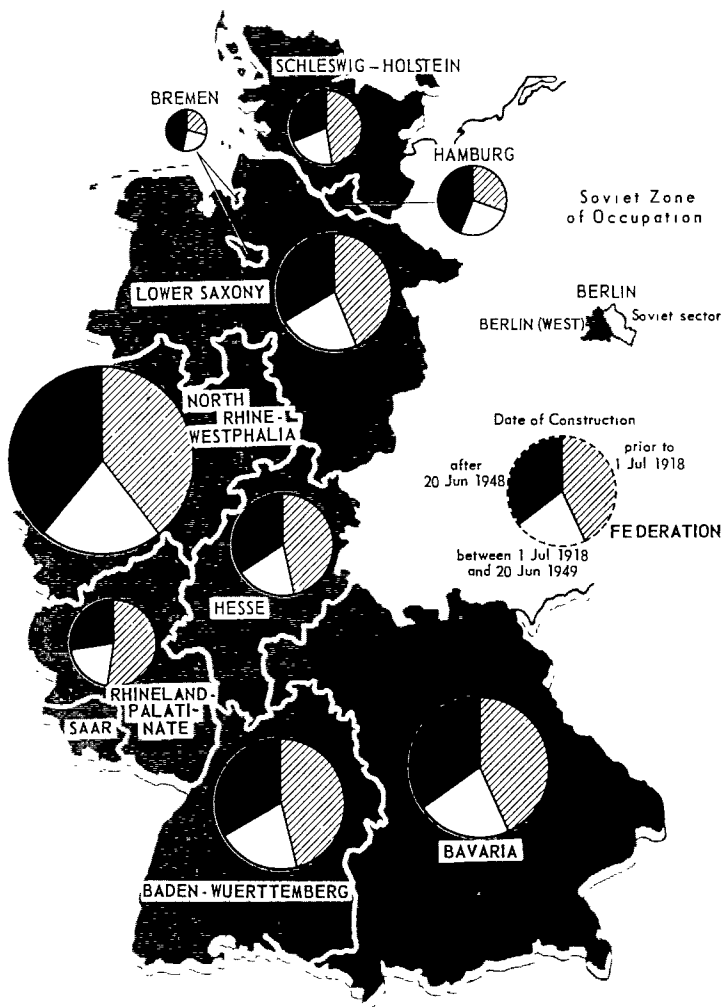
¹⁾ Including public utility enterprises for rural settlement.

9. Authorizations Granted in Social Residential Construction Promoted by Public Authorities
million DM

Funds	Total funds		Including: residential buildings completely financed from public funds	
	1959	1960	1959	1960
Federal Republic (excluding the Saar and Berlin)				
Public funds	2 617	2 504	2 145	2 019
Funds of the capital market	3 211	4 444	2 473	3 636
Own funds	2 511	3 110	1 980	2 537
Total	8 339	10 058	6 598	8 192
Berlin (West)				
Total	510	472	412	371

REGULAR DWELLINGS ON 31 DEC 1959, BY DATE OF CONSTRUCTION

Estimates



10. Total Number of Residential Buildings and Dwellings*)

1 000

Land	Regular residential buildings	Regular (dwellings in residential and non-residential buildings				
		total	thereof those with . . . rooms ¹⁾			
			1 and 2	3	4	5 and more
25 September 1956²⁾						
Schleswig-Holstein	305.2	579.2	74.5	214.0	167.9	122.6
Hamburg	160.5	494.8	71.8	192.1	150.2	80.7
Lower Saxony	815.0	1 496.4	159.6	416.4	445.7	474.7
Bremen	80.9	179.5	19.8	65.6	59.3	34.8
North Rhine-Westphalia	1 602.5	3 813.6	919.1	1 283.2	859.8	751.5
Hesse	593.9	1 157.3	165.4	353.2	320.2	318.4
Rhineland-Palatinate	533.3	859.5	151.5	252.4	209.3	246.3
Baden-Wuerttemberg	1 014.7	1 921.9	205.5	549.5	648.1	518.8
Bavaria	1 205.9	2 225.0	394.4	663.9	526.3	640.4
Federal Republic (excl. the Saar and Berlin)	6 312.0	12 727.0	2 161.6	3 990.5	3 386.7	3 183.3
Berlin (West)	125.6	757.3	219.1	306.8	150.5	80.9
31 December 1960						
Schleswig-Holstein	345.6	671.2	82.8	234.7	206.5	147.2
Hamburg	183.0	583.0	76.6	214.7	190.7	98.0
Lower Saxony	922.6	1 752.0	171.7	462.4	573.6	544.3
Bremen	92.1	223.2	23.1	75.2	82.3	42.6
North Rhine-Westphalia	1 817.2	4 534.1	981.4	1 477.1	1 185.2	890.4
Hesse	666.4	1 373.5	181.2	413.4	415.7	363.2
Rhineland-Palatinate	582.6	977.6	156.0	289.5	247.5	284.6
Baden-Wuerttemberg	1 128.3	2 235.8	222.5	610.3	800.2	602.8
Bavaria	1 343.6	2 619.3	435.6	792.7	662.7	728.3
Federal Republic (excl. the Saar and Berlin)	7 081.3	14 969.7	2 333.9	4 570.1	4 364.4	3 701.3
Berlin (West)	136.1	849.9	242.8	339.5	178.7	88.9

*) Excluding those seized by the foreign armed forces and excluding rustic and improvised housing units.

¹⁾ Including all kitchens, excluding small habitable rooms under 6m² — ²⁾ In case of regular residential buildings: position as of 31 December 1956.

11. Households on 25 September 1956*) by Number of Persons

1 000

Household with persons	Households					outside ¹⁾ of regular dwellings
	total	in regular dwellings			sub-tenants	
		owners	tenants	owners and tenants together		
1 person	3 012.9	426.9	904.3	1 331.3	1 537.7	143.9
2 persons	4 264.7	1 027.9	2 300.5	3 328.4	785.6	150.7
3 persons	3 823.4	988.7	2 153.3	3 142.1	560.0	121.4
4 persons	2 794.5	897.8	1 525.1	2 422.9	280.9	90.7
5 and more persons	2 673.5	1 298.4	1 140.5	2 438.9	135.9	98.7
Total households	16 569.0	4 639.8	8 023.8	12 663.6	3 300.1	605.3

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ In rustic and improvised housing units and in quarters other than dwellings (e. g. in restaurants, hotels, boarding houses, camps, institutions).

12. Households Desiring or Requiring Dwellings*)

1% supplementary survey to 1956-57 housing statistics**)

Size of household Communities with . . . to under . . . inhabitants	Dwellings desired		Dwellings required	
	households	persons	households	persons
by size of household				
Single person households	454 800	454 800	248 300	248 300
2-person households	771 600	1 543 200	461 700	923 400
3-person households	836 400	2 509 200	537 400	1 612 200
4-person households	593 300	2 373 200	390 700	1 562 800
5 and more person households	452 700	2 570 100	308 700	1 757 900
Total	3 108 800	9 450 500	1 946 800	6 104 600
by size classes of communities				
under 2 000	463 800	1 600 800	303 000	1 084 000
2 000 — 5 000	265 100	861 000	183 700	607 700
5 000 — 10 000	236 100	748 200	162 300	519 000
10 000 — 20 000	236 300	727 600	165 200	518 700
20 000 — 50 000	328 700	995 100	213 400	663 000
50 000 — 100 000	228 000	687 500	140 900	437 100
100 000 — 500 000	638 900	1 879 200	382 100	1 151 200
500 000 and over	711 900	1 951 100	396 200	1 123 900

*) Federal Republic (excluding the Saar and Berlin) — **) Figures have been grossed up roughly by adding two zeros.

13. Allocations of Dwelling Space in 1959*)

Category of persons	Allocated to		Persons pro- vided with dwelling space	Allocated rooms	Persons per room
	families	single persons			
Expellees (excl. re-settlers) . .	72 450	3 350	260 350	279 950	0.93
Re-settled expellees	8 600	130	32 350	29 800	1.09
In-migrants	30 900	950	111 500	106 700	1.05
Persons having suffered material damage	28 200	1 950	94 950	102 450	0.93
Returnees	4 150	390	13 500	14 100	0.96
Others	120 100	5 000	420 200	458 950	0.92
Total	264 400	11 800	932 900	991 900	0.94
including: large families	31 700	—	181 600	140 900	1.29

*) Federal Republic (excluding the Saar and Berlin). — Dwelling space newly created in social residential construction promoted by public authorities.

XIII. Wholesale and Retail Trade, Trade with Berlin and Interzonal Trade

Explanatory Notes

Wholesale trade: Figures resulting from quick statistics on turnover based on reports of approximately 4 000 firms in independent wholesale trade and of the purchase and sale associations. The reporting enterprises fall to 23 branches of independent and 9 branches of co-operative wholesale trade, which also include some purchase and sale associations other than co-operatives.

Retail trade: Figures resulting from quick statistics on turnover based on reports of approximately 24 000 enterprises in retail trade with 44 000 shops. These reports are used for computing series of relatives for the development of turnover in the principal branches of business, turnover indices for the four categories of commodities — foodstuffs, beverages and tobacco; clothing, linen, footwear; household durable goods; other commodities — and a turnover index for retail trade as a whole. In addition to these, a separate index on turnover in textile goods is calculated. Department and limited price stores classify their turnover figures correspondingly; they are allocated among the four categories of commodities. Turnover of consumers' co-operative societies is allocated to the foodstuffs, beverages and tobacco category. The weights are based on the 1954 turnover tax statistics.

Tourism: Information on visitors registered and nights spent and on the visitors' countries of origin is collected monthly, on the number of rooms and beds in hotels and other sleeping places on 1 April of each year in those communities in which the number of nights spent by visitors during one year amounts to at least 25% of their population or which are of particular importance under the aspect of tourism.

Goods traffic between Berlin (West) and the rest of the Federal Republic: The figures are based on the interzonal trade permits used in the goods traffic of Berlin (West) across the zonal border. Accordingly, the figures in question also cover consignments which leave Berlin to foreign countries in those cases where they are accompanied by a trade permit, and the non-invoiced goods traffic between the establishments of one and the same firm. Interzonal trade permits are not required for parcel post and air freight shipments up to 20 kg.

Interzonal goods traffic between the currency areas of DM-West and DM-East: The figures are based on the interzonal trade and purchase permits which have to be used in this type of goods traffic. The purchases and deliveries of the Federal Republic incl. Berlin (West) have been covered irrespective of the way in which payment has been effected (clearing agreement, payment in foreign exchange, etc.).

1. Turnover Values in Independent Wholesale Trade*) average of 1954 = 100

Branch of business	1956	1957	1958	1959	1960
Foodstuffs	122	132	147	161	179
Vegetables and fruit	128	150	144	152	157
Sugar confectionery	113	122	126	130	140
Beer and soft drinks	127	150	160	182	185
Tobacco products	123	133	141	150	162
Semi-finished textile products	116	124	123	126	135
Footwear	122	133	136	155	174
Iron and steel	139	146	142	156	190
Round timber, pit-props and fibre-wood	130	129	121	106	107
Sawn wood	113	118	117	122	136
Other wood products & plastics boards & plates	126	133	140	149	173
Building material	125	123	136	159	174
Sanitary installation articles	128	127	129	149	170
Tools, fittings, small ironware	139	142	151	169	205
Household and kitchen appliances, stoves, ranges	131	137	149	161	176
Hollow glass: pottery, china and earthenware	125	136	149	148	167
Electric equipment, wires and lines	145	161	177	194	217
Radio, television and radio-phonograph articles	149	179	212	229	246
Paints, lacquers, painters' articles	126	134	144	165	178
Medicaments and drugs	125	145	157	177	196
Toilet preparations	119	126	131	142	156
Stationery and paper products	123	136	145	152	165
Grain, fodder and fertilizers	119	124	126	142	146

*) Federal Republic (excluding the Saar and Berlin)

2. Turnover Values of Industrial and Agricultural Purchase and Sale Associations*)
average of 1954 = 100

Branch of business	1956	1957	1958	1959	1960
Foodstuffs	134	147	162	181	208
Tobacco products	122	127	132	143	154
Textiles	136	153	156	172	197
Footwear	128	151	150	170	197
Ironware; household durable goods; glass; pottery, china and earthenware ..	136	149	164	186	206
Commodities sold by druggists	144	167	188	213	230
Commodities for bakers	121	132	138	149	162
Commodities for butchers; currying of hides	119	126	125	164	174
Agricultural products and all kinds of articles for use in agriculture	124	126	137	156	165

*) Federal Republic (excluding the Saar and Berlin).

3. Index on Turnover in Retail Trade
average of 1954 = 100

Category of commodities	1956	1957	1958	1959	1960
Federal Republic (excluding the Saar and Berlin) turnover values at current prices					
Foodstuffs, beverages and tobacco	120	128	135	143	151
Clothing, linen and footwear	123	135	136	140	153
Household durable goods	133	146	155	165	178
Other commodities	127	137	147	155	172
Total retail trade...	123	133	139	146	159
including: textiles..	124	136	137	140	153
turnover values at 1954 prices					
Foodstuffs, beverages and tobacco	115	122	127	132	140
Clothing, linen and footwear	123	129	127	132	142
Household durable goods	127	134	139	148	158
Other commodities	124	130	136	143	156
Total retail trade...	120	126	130	135	146
including: textiles..	124	130	127	133	144
Berlin (West) turnover values at current prices					
Total retail trade ..	124	137	144	153	159

4. Turnover Values at Limited-Line Retailers*)
average of 1954 = 100

Selected branches of business	1956	1957	1958	1959	1960
Foodstuffs, all kinds	118	126	132	140	148
Fruit, vegetables, citrus & tropical fruit, etc	119	131	136	141	143
Milk and dairy products	111	119	123	129	131
Chocolate and sugar confectionery	117	126	129	127	136
Tobacco products	118	124	130	134	142
Consumers' co-operative societies	127	137	146	154	163
Outer garments	122	132	129	129	144
Textiles, all kinds	119	127	125	124	132
Yard goods	112	124	123	125	128
Linen and bed outfits	126	134	139	140	150
Woven and knitted goods, piece goods	113	123	124	125	132
Footwear	117	127	130	138	153
Ironware and kitchen appliances	129	138	149	159	173
Electric lighting fixtures and electric appliances	130	142	155	164	173
Radio, television and radio-phonograph articles	142	162	183	189	193
Furniture	131	140	139	139	146
Books	119	135	150	163	178
Paper products and stationery	120	129	137	144	158
Fancy goods and leather products	119	130	132	134	149
Clocks and watches, gold and silver goods	127	139	147	154	174
Druggists	115	125	134	143	152
Soaps, brushes, cosmetics	131	148	163	181	202
Bicycles, motorcycles and accessories	110	113	119	130	137
Fuels	141	136	137	130	139

*) Federal Republic (excluding the Saar and Berlin).

5. Principal Fairs in 1959*)

Place and specification of fair	Date	Gross area of site			Exhibitors		
		total	covered space	open space	total	German nationals	non-German nationals
		m ²			number		
Frankfort/Main							
Frankfort international fair							
in spring	1 Mar to 5 Mar	108 554	104 928	3 626	3 134	2 101	1 033
in autumn	30 Aug to 3 Sep	100 495	99 359	1 136	2 722	2 025	697
Hanover							
German industries fair							
Technical fair — sample fair	26 Apr to 5 May	425 000	275 000	150 000	4 623	3 841	782
Cologne							
Cologne international fair							
Household durable goods and ironware	27 Feb to 2 Mar	90 000	90 000	—	1 597	1 353	244
Household durable goods and ironware	11 Sep to 13 Sep	60 000	60 000	—	1 261	1 102	159

*) The figures were supplied by the local fair offices. They should only be used for the observation of the development inside a fair city, but not for a comparison between the various fairs.

6. Tourism: Number of Rooms and Beds on 1 April 1960

Type of establishment	Total			Including: those available for visitors ¹⁾	
	establishments	rooms	beds	rooms	beds
Federal Republic excluding Berlin					
Hotels and inns	22 774	259 547	415 750	254 201	407 212
Boarding houses	14 591	116 332	197 085	113 116	192 224
Convalescent and holiday homes ..	841	18 473	41 009	18 345	40 702
Sanatoria and similar institutions	725	29 469	54 019	28 868	53 079
Private quarters	—	—	286 986	—	286 986
Total²⁾	38 931	423 821	994 849	414 530	980 203
Berlin (West)					
Total	360	5 463	8 367	5 170	7 958

¹⁾ In establishments wholly or in part available for visitors. — ²⁾ 2 465 reporting communities.

7. Tourism: Visitors Registered and Nights Spent*)

1 000

Permanent residence of visitors ¹⁾	Summer halfyear 1959 ²⁾		Winter halfyear 1959-60 ³⁾		Summer halfyear 1960 ³⁾	
	visitors registered	nights spent	visitors registered	nights spent	visitors registered	nights spent
Germany	14 983.9	79 157.4	8 974.4	32 906.5	15 282.2	81 375.1
Foreign countries	3 730.6	7 485.5	1 253.1	2 874.9	4 185.9	8 387.5
Belgium and Luxembourg	334.0	661.9	70.4	143.4	318.5	635.1
Denmark	314.6	505.2	70.6	124.5	335.4	538.5
France	326.6	693.3	108.7	237.9	348.1	745.1
Great Britain and Northern Ireland (United Kingdom) ...	396.9	814.6	97.5	261.8	605.6	1 190.8
Italy	153.2	332.7	82.2	229.7	169.5	388.1
Netherlands	622.4	1 162.9	143.4	263.4	595.8	1 122.0
Austria	158.6	310.2	82.1	173.3	156.0	308.7
Sweden	241.2	480.6	58.2	118.6	249.9	489.5
Switzerland	226.0	488.6	97.2	212.8	227.0	486.5
Spain	35.7	82.6	17.3	51.0	41.6	105.1
Rest of Europe	180.8	406.1	104.2	287.5	200.4	451.6
Canada	31.5	58.4	13.5	28.3	35.3	66.5
United States of America	537.8	1 018.7	213.5	453.8	688.7	1 292.1
South and Central America	61.4	167.7	29.2	84.2	79.5	209.1
Rest of the world	109.8	302.1	65.2	204.4	134.7	359.0
Without indication of residence ..	7.2	20.7	5.5	13.6	7.0	19.1
Total ..	18 721.7	86 663.6	10 233.0	35 795.0	19 475.1	89 781.8
Including visitors in:						
Hotels and inns	13 897.9	34 005.4	8 642.5	17 794.1	14 415.6	34 550.9
Boarding houses	2 314.1	19 150.2	1 005.4	6 513.9	2 342.2	20 089.2
Convalescent and holiday homes ..	338.4	5 275.4	198.5	2 843.9	399.7	5 666.9
Sanatoria and similar institutions ..	279.5	8 572.9	209.0	7 124.4	300.5	9 234.1
Private quarters	1 891.8	19 659.8	177.6	1 518.8	2 017.0	20 240.7
Berlin (West)						
Total ...	234.2	705.0	200.4	592.8	271.9	805.4

*) Federal Republic excluding Berlin.

¹⁾ Members of the foreign armed forces stationed in the Federal Republic including Berlin (West) are not in all instances classified according to their country of residence (at present Germany), but also according to their nationality (e. g. United States). The figures on foreign visitors may thus be overstated. — ²⁾ 2 453 reporting communities. — ³⁾ 2 465 reporting communities.

8. Goods Traffic with Berlin (West)

million DM

Commodity group	Deliveries from Berlin (West)		Deliveries to Berlin (West)	
	1959	1960	1959	1960
Foodstuffs	366.7	499.8	1 397.4	1 245.2
Vegetable and animal products	21.3	34.3	762.6	752.9
Beverages and tobacco products	1 027.7	1 534.8	413.1	350.8
Mining products, mineral oils, coal by-products, etc.	15.1	16.3	349.6	366.4
Products of iron, steel and metal basic industries and foundries	302.9	418.4	709.0	871.2
metal working industries	987.8	1 140.4	907.8	1 023.9
Electrical products	1 773.5	1 969.4	564.4	612.5
Chemical products	320.7	337.8	461.9	490.4
Pottery, china and earthenware; glass and glass- ware	30.6	34.4	89.4	93.0
Products of sawmills, wood working and wood processing	23.0	27.5	210.8	205.6
Paper, paper products, printed goods	165.1	178.1	281.3	313.6
Plastics, rubber and asbestos products	53.4	64.2	120.7	137.8
Textiles, footwear and leather goods	215.2	251.6	682.1	682.3
Other products	180.7	189.6	134.7	139.1
Total ..	5 483.7	6 696.6	7 084.8	7 284.7

9. Interzonal Trade with the Currency Area of DM-East

million DM

Commodity group	Purchases				Deliveries			
	of the Federal Republic excl. Berlin		of Berlin (West)		of the Federal Republic excl. Berlin		of Berlin (West)	
	1959	1960	1959	1960	1959	1960	1959	1960
Foodstuffs	33.4	30.9	68.4	64.0	65.0	50.5	0.0	0.2
Vegetable and animal products ..	32.2	76.3	2.6	9.1	67.6	65.0	2.2	0.1
Mining products	148.1	219.1	47.8	47.6	123.1	34.2	0.1	—
including: coal	143.4	215.3	47.3	46.9	121.7	33.6	—	—
Mineral oils, coal by-products, etc.	181.8	204.7	9.2	8.2	1.2	3.6	0.7	0.6
Products of iron, steel and metal basic industries and foundries ..	3.4	6.3	0.1	0.1	247.3	188.4	3.3	2.0
Machinery	55.5	72.4	2.8	2.3	109.9	125.8	9.0	13.7
Iron, steel and metal products ..	5.4	9.0	0.3	0.4	11.1	10.8	1.0	1.6
Chemical products	64.2	71.4	7.3	5.9	125.4	126.2	6.1	10.1
Pottery, china and earthenware, glass and glassware	12.2	13.3	3.4	3.8	8.2	13.2	0.5	1.1
Products of sawmills, wood working and wood processing ..	12.5	15.8	8.6	8.4	15.6	14.4	0.4	0.3
Textiles	75.5	105.0	2.5	3.0	41.4	46.4	0.5	0.3
Other products	86.8	114.0	27.7	31.5	191.9	206.7	47.0	44.3
Total ..	711.0	938.2	180.7	184.3	1 007.7	885.2	70.8	74.3

XIV. Foreign Trade

Explanatory Notes

Foreign trade statistics which are based on data provided by importers and exporters show the frontier crossing goods traffic between the report area and foreign countries. The report area covers the Federal Republic (up to 5 July 1959 without the Saar) including Berlin (West). Goods traffic with the currency area of DM-East is not taken up in foreign trade statistics.

The **export** figures shown in this chapter differ from those reproduced in the tables on foreign turnover of industrial establishments on page 75 et seq. For instance, foreign turnover of industrial establishments only includes direct sales to foreign purchasers and — if recognizable unobjectionably — sales to German exporters. The values relate to sales prices ex factory. Berlin (West) is not included in the report area. The commodities are grouped in accord with the "Commodity Classification for Industry Statistics".

The figures shown in the following tables relate to **special trade**. This includes direct imports of commodities and imports of foreign commodities from warehouses (bonded warehouses, places of deposit pending storage in a bonded warehouse, bonded warehouses at free ports)

for distribution and consumption in the domestic territory including duty-free consumption at the free ports, for processing in the domestic territory and "active" processing (processing on own account or contract processing, also including improvement and repair), for manufacture (improvement and repair) at the free ports, after "passive" processing (processing abroad, also including improvement and repair) and as bunkers and stores supplied to departing German vessels and aircraft

and exports of commodities

withdrawn from those available for distribution in the domestic territory, after processing in the domestic territory and "active" processing (also including improvement and repair), after manufacture (improvement and repair) at the free ports, for "passive" processing (processing abroad) and as bunkers and stores supplied to departing foreign vessels and aircraft.

In Tables 2 to 4 **commodities have been classified** by "Groups and Sub-Groups of Commodities in the Food and the Industrial Economy" and in Table 5 in accord with the "Standard International Trade Classification (SITC)".

In ascertaining the figures shown in Table 6 the code numbers of the Commodity Classification for Foreign Trade Statistics were assigned to the corresponding commodity groups and branches of the Commodity Classification for Industry Statistics. By thus summarizing the commodities according to spheres of production, those commodities which were produced from the same raw materials and by the same production processes are brought together. However, the spheres of production do not provide any information on the proportion of goods for investment and for consumption in the foreign trade transactions of the Federal Republic. For instance, principal consumers' goods such as television sets and refrigerators are classified under electric machinery, apparatus and appliances in the investment goods industries.

The **values** are understood to be those values of the commodities concerned when these cross the frontiers (frontier crossing values), i. e. the values plus the cost of transportation and insurance to the frontier of the report area, in the case of imports exclusive the German customs and similar duties.

In contrast to the actual values (see the preceding paragraph) the **volume** is a value computed subsequently. It is ascertained by valuating the quantity reported under each of the commodity numbers for the period under consideration at the 1954 average prices (value per unit of quantity). Accordingly, the volume is that value by which we should be faced if the 1954 prices (average values) had remained to exist unaltered in the report periods concerned.

In Tables 7 to 9 the countries of production and of consumption have been recorded as the **areas of purchase and sale**; in Table 9 the countries of purchase or sale respectively have been shown additionally.

See also the more detailed explanatory methodical notes to the publications in the series "Foreign Trade of the Federal Republic of Germany" (Der Aussenhandel der Bundesrepublik Deutschland).

1. Imports and Exports *)

Recorded facts	Unit	1950	1957	1958	1959	1960
Actual values						
Total: Imports	million DM	11 374	31 697	31 133	35 823	42 723
Exports	million DM	8 362	35 968	36 998	41 184	47 946
Imports exceeding exports (-), exports exceeding imports (+)	million DM	- 3 012	+ 4 271	+ 5 865	+ 5 361	+ 5 223
Per capita: Imports	DM	232	602	584	658	769
Exports	DM	170	683	693	756	863
Index of the volume						
Total: Imports	1954 = 100	59	156	167	201	239
Exports	1954 = 100	47	154	160	182	210
Per capita: Imports	1954 = 100	61	151	159	188	219
Exports	1954 = 100	49	149	153	170	192
Index of average values						
Imports	1954 = 100	100	105	96	92	92
Exports	1954 = 100	80	106	105	102	104
Terms of Trade ¹⁾	1954 = 100	80	101	109	111	112

*) Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West)

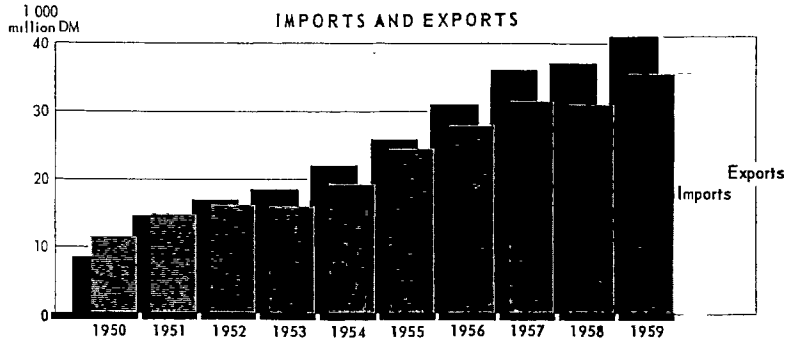
¹⁾ Index of average values of exports in % of the index of average values of imports.

2. Imports and Exports by Groups of Commodities *)

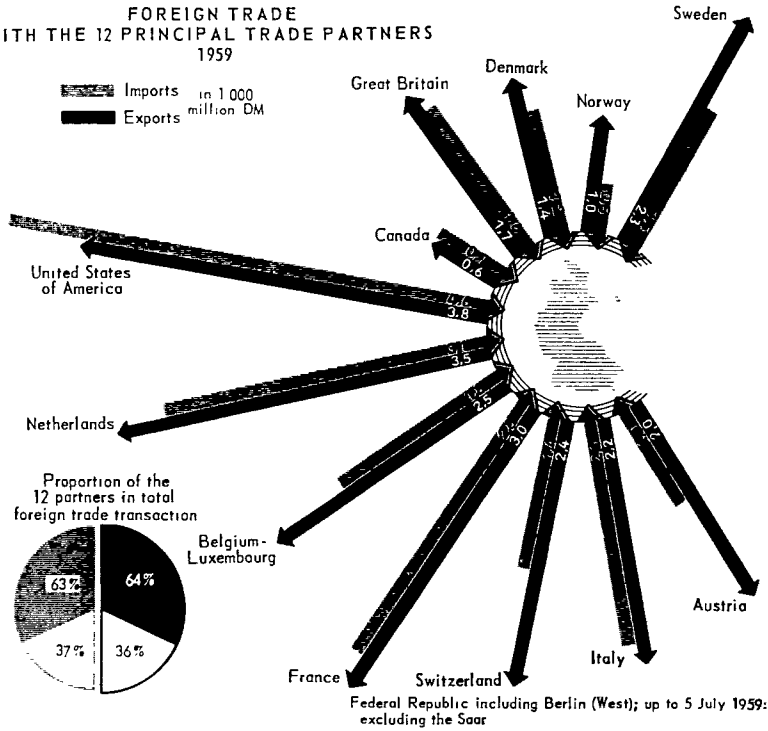
Commodity group	1954		1957	1958	1959	1960	
	million DM	%	million DM		%		
imports							
Food economy	1 151,0	37,0	9 974,9	9 408,5	10 730,7	11 245,8	26,3
Animals, live	247,0	1,3	322,3	428,5	594,3	600,4	1,4
Foodstuffs, animal origin	1 275,7	6,6	1 984,6	1 857,1	2 304,6	2 475,5	5,8
Foodstuffs, vegetable origin	4 428,1	22,9	6 004,0	5 522,2	6 298,3	6 530,9	15,3
Beverages and tobacco	1 200,2	6,2	1 664,0	1 600,8	1 533,6	1 639,0	3,8
Industrial economy	12 186,1	63,0	21 568,9	21 437,6	24 755,2	31 075,7	72,7
Raw materials	5 502,1	28,5	9 376,0	7 685,3	7 748,8	9 268,5	21,7
Semi-finished products	3 475,7	18,0	5 740,6	5 252,2	5 976,5	8 061,1	18,9
Finished products	3 208,3	16,6	6 452,3	8 500,1	11 029,8	13 746,1	32,2
Pre-products	1 894,4	9,8	3 337,9	3 844,9	4 719,3	5 772,7	13,5
Final products	1 313,9	6,8	3 114,5	4 655,2	6 310,5	7 973,4	18,7
Total¹⁾	19 337,1	100	31 696,9	31 133,1	35 823,2	42 722,6	100
exports							
Food economy	514,6	2,3	828,5	881,7	1 005,2	1 090,7	2,3
Industrial economy	21 520,6	97,7	35 043,6	35 998,3	40 057,3	46 695,9	97,4
Raw materials	1 694,3	7,7	1 939,2	1 710,0	1 968,0	2 182,5	4,6
Semi-finished products	2 883,0	13,1	4 153,2	3 890,3	4 309,1	5 007,3	10,4
Finished products	16 943,3	76,9	28 951,2	30 398,0	33 780,1	39 506,1	82,4
Pre-products	4 109,0	18,6	7 135,1	6 768,5	7 970,1	9 672,2	20,2
Final products	12 834,3	58,2	21 816,1	23 629,5	25 810,0	29 834,0	62,2
Total¹⁾	22 035,2	100	35 968,0	36 998,1	41 183,9	47 946,1	100

*) Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West).

¹⁾ From 1957, goods returned and replaced are no longer included in the individual commodity groups, but only in the figures relating to total imports or exports respectively.



FOREIGN TRADE WITH THE 12 PRINCIPAL TRADE PARTNERS 1959



3. Imports by Groups and Sub-Groups of Commodities*)

million DM

Group and sub-group of commodities	Actual values			Volume ¹⁾		
	1958	1959	1960	1958	1959	1960
Food economy	9 408.5	10 730.7	11 245.8	9 777.0	11 564.0	12 303.4
Animals live	428.5	594.3	600.4	406.2	522.6	538.1
Foodstuffs, animal origin	1 857.1	2 304.6	2 475.5	1 880.7	2 384.1	2 548.8
Meat and meat preparations	436.5	672.5	793.9	414.9	654.5	764.6
Eggs, white and yolk of egg	661.8	673.1	693.6	722.9	824.2	822.1
Foodstuffs, vegetable origin	5 522.2	6 298.3	6 530.9	5 707.6	6 659.0	7 002.3
Grain	1 340.3	1 497.8	1 389.3	1 474.8	1 635.9	1 410.2
Wheat	648.8	697.9	560.8	707.6	771.0	620.0
Vegetables and kitchen-herbs	345.0	419.5	502.4	315.9	371.7	408.2
Fruit excluding citrus and tropical fruit, etc.	664.5	770.2	766.5	570.9	733.3	702.5
Citrus and tropical fruit, etc.	909.2	858.3	934.1	794.5	831.0	917.3
Cocoa and cocoa preparations	366.6	424.6	380.6	467.4	545.2	587.5
Oil-seeds, edible	655.5	714.4	793.2	791.7	798.0	902.0
Beverages and tobacco	1 600.8	1 533.6	1 639.0	1 782.6	1 998.3	2 214.2
Coffee	862.7	821.2	846.5	1 123.7	1 312.3	1 402.3
Tobacco, unmanufactured	436.9	438.0	476.0	405.9	421.5	457.1
Industrial economy	21 437.6	24 755.2	31 075.7	22 262.6	26 969.8	33 588.1
<i>Raw materials</i>	7 685.3	7 748.8	9 268.5	7 640.1	8 348.9	9 811.8
Wool and other animal hair, raw and processed, reused and reprocessed wool ..	656.4	748.7	676.2	783.8	983.7	855.5
Cotton, raw and processed, reused and reprocessed cotton, waste	904.9	800.4	1 003.4	1 089.9	1 143.7	1 329.1
Hides and skins (not for furs)	282.4	412.4	301.6	304.6	358.4	269.2
Caoutchouc, gutta percha, balata	317.7	425.6	545.3	279.3	303.5	319.2
Coal incl. briquettes	1 202.8	594.6	475.2	925.9	501.3	416.4
Mineral oil, petroleum, "topped" petroleum ..	1 055.9	1 485.9	1 923.1	997.5	1 546.4	2 130.1
Ores incl. pyrites	1 647.8	1 582.3	2 277.2	1 557.2	1 659.0	2 462.4
including iron ores	1 066.5	971.5	1 519.3	940.7	970.0	1 565.0
<i>Semi-finished products</i>	5 252.2	5 976.5	8 061.1	5 541.4	6 488.0	8 437.0
Yarn goods	562.6	703.1	903.1	678.1	1 033.8	1 320.5
Timber (sawn wood)	544.5	563.4	697.3	529.4	565.0	656.4
Pig iron, scrap, ferro alloys and iron semis ..	498.1	572.9	904.8	442.6	572.8	855.4
Non-ferrous metals, crude, also alloys and scrap metals	1 420.1	1 859.1	2 710.6	1 642.5	1 904.0	2 657.8
Copper	858.8	1 075.6	1 446.3	1 062.3	1 110.8	1 402.5
Fuels and lubricating oils	815.8	700.7	796.1	737.5	664.8	783.6
<i>Finished products</i>	8 500.1	11 029.8	13 746.1	9 081.2	12 132.9	15 339.3
Pre-products	3 844.9	4 719.3	5 772.7	3 948.7	5 225.4	6 460.4
Woven and knitted fabrics, etc.	949.9	1 102.0	1 389.4	1 088.9	1 342.5	1 656.7
Paper and paperboard	471.0	559.6	745.0	448.2	565.5	783.2
Plastics, coal-tar dyes, paints, dyes and other chemical pre-products	649.7	844.4	1 079.5	754.5	1 091.8	1 420.9
Rods, sheets, plates, wire, etc. of steel	1 304.1	1 587.6	1 795.6	1 157.3	1 552.1	1 692.6
Sheet and plate iron	599.4	821.4	961.1	561.1	867.5	999.8
Final products	4 655.2	6 310.5	7 973.4	5 132.5	6 907.6	8 878.9
Machinery	1 211.4	1 515.7	2 150.6	1 113.3	1 378.2	1 947.2
Motor vehicles, aircraft	604.0	933.4	993.7	630.6	888.6	942.4
Electric machinery, apparatus and appliances	475.1	606.5	830.9	460.9	567.7	844.7
Total	31 133.1	35 823.2	42 722.6	32 314.1	38 863.8	46 280.6

*) Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West)

¹⁾ Quantities valued at 1954 average values

4. Exports by Groups and Sub-Groups of Commodities*)

million DM

Group and sub-group of commodities	Actual values			Volume ¹⁾		
	1958	1959	1960	1958	1959	1960
Food economy	881.7	1 005.2	1 090.7	974.9	1 182.2	1 280.0
Animals, live	27.8	49.1	52.9	21.0	38.2	40.0
Foodstuffs, animal origin	214.2	233.4	267.5	224.8	239.2	273.3
Foodstuffs, vegetable origin	423.5	516.7	570.6	575.0	713.3	770.5
Beverages and tobacco	216.2	205.9	199.7	154.0	191.6	196.3
Industrial economy	35 998.3	40 057.3	46 695.9	34 170.8	38 885.8	44 809.6
<i>Raw materials</i>	1 710.0	1 968.0	2 182.5	1 547.4	1 901.7	2 167.4
Spinning materials incl. waste and rags ..	282.9	340.7	371.6	324.0	404.2	434.0
Coal incl. briquettes	1 072.8	1 209.5	1 338.1	872.4	1 095.4	1 294.3
<i>Semi-finished products</i>	3 890.3	4 309.1	5 007.3	3 812.2	4 407.4	5 101.0
Yarn goods	305.8	351.1	391.0	365.8	468.7	546.6
Pig iron, scrap, ferro alloys and iron semis	488.8	691.3	952.9	443.4	663.1	851.4
<i>Non-ferrous metals, crude also alloys and scrap metals</i>	299.0	463.2	552.1	349.9	462.8	507.6
Coke	923.7	826.7	972.2	736.5	705.7	855.4
Fuels and lubricating oils	340.0	364.0	400.0	330.0	371.4	445.2
Fertilizers	556.4	592.8	572.6	600.1	696.1	713.5
<i>Finished products</i>	30 398.0	33 780.1	39 506.1	28 811.2	32 576.7	37 541.1
Pre-products	6 768.5	7 970.1	9 672.2	6 756.8	8 312.3	9 832.2
Woven and knitted fabrics, etc.	841.0	940.9	1 082.9	851.0	1 007.8	1 139.1
Plastics, coal-tar dyes, paints, dyes and other chemical pre-products	2 144.3	2 628.8	3 007.8	2 414.6	3 013.0	3 492.7
Rods, sheets, plates, wire, etc. of steel ..	2 744.8	3 088.6	4 199.1	2 381.3	2 979.8	3 855.7
Steel tubes	542.7	578.5	847.4	498.8	553.6	762.5
Bar and sectional iron	753.6	965.3	1 396.8	634.4	895.3	1 223.7
Sheet and plate iron	973.3	1 004.6	1 323.3	862.1	1 052.3	1 328.7
Semis of non-ferrous and precious metals	405.7	506.4	437.5	459.8	525.8	438.0
Final products	23 629.5	25 810.0	29 834.0	22 054.4	24 264.4	27 709.0
Clothing and other fabricated textile products	380.3	439.5	529.6	434.6	543.0	650.4
Stoneware, pottery, earthenware, china, glassware	385.8	425.4	473.8	350.6	406.9	450.1
Tools and other ironware	1 972.6	2 027.1	2 233.7	1 693.1	1 776.9	1 955.1
Machinery	7 559.5	7 691.5	9 065.0	6 731.4	6 811.1	7 753.3
Machine tools incl. equipment and machinery for rolling mills	1 474.2	1 557.4	1 618.1	1 317.8	1 314.6	1 342.1
Machines for the spinning and leather industries (incl. leather products)	767.0	868.8	1 081.4	762.3	888.0	1 076.4
Agricultural machines	605.7	596.0	696.2	519.6	521.4	596.1
Paper making and printing machines ..	547.5	581.2	712.7	504.2	520.9	628.2
Watercraft	1 081.9	1 142.8	1 584.5			
Motor vehicles, aircraft	4 466.3	5 268.8	6 044.3	4 152.1	4 977.7	5 778.3
Electric machinery, apparatus and appliances	3 182.8	3 716.8	4 073.9	3 012.9	3 377.7	3 689.6
Professional, scientific, measuring and controlling instruments	785.9	890.6	962.0	854.2	991.1	1 054.2
Photochemical products, pharmaceutical preparations, cosmetics and other chemical products	1 035.5	1 215.7	1 465.2	1 141.6	1 370.8	1 651.0
Total	36 998.1	41 183.9	47 946.1	35 263.1	40 193.5	46 254.1

*) Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West).

¹⁾ Quantities valued at 1954 average values.

5. Imports and Exports
according to the Standard International Trade Classification (SITC)*
 million DM

Section and Division of the SITC	Imports		Exports	
	1959	1960	1959	1960
Food	8 746.4	9 060.8	726.8	786.7
Live animals, chiefly for food	587.3	592.7	5.3	6.2
Meat and meat preparations	767.9	895.6	106.3	126.3
Dairy products, eggs and honey	1 132.7	1 145.9	35.1	48.5
Cereal and cereal preparations	1 600.5	1 526.4	221.4	243.8
Fruit and vegetables	2 559.4	2 766.1	91.2	68.6
Coffee, tea, cocoa, spices	1 328.2	1 312.7	51.7	59.0
Feeding stuff for animals (not including unmilled cereals)	442.8	448.1	95.2	104.4
Beverages and tobacco	657.9	732.7	127.5	147.2
Beverages	218.0	255.5	118.4	133.6
Tobacco and tobacco manufactures	439.9	477.1	9.1	13.6
Crude materials (excl. food and fuels)	7 813.8	9 548.5	1 052.3	1 241.1
Hides, skins and fur skins, undressed	616.0	525.7	109.2	114.5
Oil-seeds, oil nuts and oil kernels	729.5	816.2	3.4	3.5
Crude rubber, incl. synthetic and reclaimed	523.1	668.8	38.4	62.1
Wood and cork	1 030.9	1 293.7	59.5	69.6
Pulp and waste paper	412.3	495.6	60.0	65.8
Textile fibres and waste	1 789.1	1 966.1	339.6	370.4
Crude fertilizers and crude minerals	507.4	602.5	155.7	182.3
Ores and metal scrap	1 722.0	2 632.1	203.3	282.9
Mineral fuels	2 861.2	3 287.2	2 512.1	2 847.9
Animal and vegetable oils and fats	599.7	628.0	138.2	144.6
Chemicals and chemical products	1 404.5	1 913.6	4 636.2	5 293.0
Chemical elements and compounds	559.7	831.0	1 560.4	1 776.5
Dyeing, tanning and colouring materials	85.5	107.1	564.3	649.7
Medicinal and pharmaceutical products	110.7	142.5	424.1	490.9
Essential oils and perfume materials, toilet preparations	88.4	111.3	132.4	150.1
Fertilizers, manufactured	32.6	43.8	589.1	568.8
Manufactured goods	7 666.0	10 019.3	10 301.2	12 412.1
Leather, leather manufactures	233.9	247.6	215.6	218.7
Rubber manufactures	117.0	165.4	334.0	395.3
Wood and cork manufactures (excl. furniture)	152.1	214.2	144.2	175.1
Paper, paperboard and manufactures thereof	603.1	808.8	264.9	322.3
Textile yarn, fabrics, made-up articles	1 854.0	2 379.5	1 444.5	1 656.2
Mineral manufactures	279.6	400.8	878.0	1 019.0
Silver, platinum, gems and jewelry	316.9	404.4	392.2	414.9
Base metals	3 927.1	5 118.2	4 888.7	6 241.3
Manufactures of metals	182.3	280.4	1 739.2	1 969.1
Machinery and transport equipment	3 157.2	4 045.7	17 978.9	20 778.9
Machinery (other than electric)	1 695.5	2 352.5	8 090.7	9 462.4
Electric machinery, apparatus and appliances	548.1	759.5	3 274.1	3 534.6
Transport equipment	913.7	933.7	6 614.1	7 781.9
Miscellaneous manufactured articles	2 342.3	2 772.7	3 523.1	4 059.7
Prefabricated buildings; sanitary fixtures and fittings, etc.	48.2	76.9	223.5	236.8
Clothing	365.7	496.9	357.3	422.0
Professional, scientific, measuring and controlling instruments; photographic and optical goods; watches and clocks	254.5	320.8	1 273.4	1 402.8
Miscellaneous imports and exports¹⁾	574.1	714.2	187.7	235.0
Total	35 823.2	42 722.6	41 183.9	47 946.1

* Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West). — ¹⁾ Including goods returned and replaced.

6. Imports and Exports according to the Commodity Classification of Industry Statistics*)
million DM

Group or branch of commodities respectively	Imports		Exports	
	1959	1960	1959	1960
Mining products	3 757	4 808	2 293	2 595
Coal mining products	642	549	2 037	2 313
Iron ores	992	1 583	11	10
Metal ores	545	655	6	7
Products of potash and salt mining and of salt works	1	5	203	226
Mineral oil, natural gas and bituminous stones	1 477	1 903	0	0
Fluorspar, heavy spar, graphite, amber and similar products	99	113	17	21
Peat	0	0	19	19
Products of the basic materials and producers' goods industries	9 501	12 376	11 680	14 037
Quarrying	521	679	337	382
Iron and steel	1 992	2 479	3 231	4 433
Iron, steel and malleable castings	57	56	125	132
Products of drawing plants and cold rolling mills	64	83	575	744
Non-ferrous metals and semis thereof	2 422	3 406	1 050	1 059
Non-ferrous metal castings	2	3	10	13
Mineral oil products	744	871	406	445
Chemicals and chemical products	1 790	2 373	5 202	5 924
Sawn wood, ply-wood, etc.	799	978	136	167
Pulp, paper and paperboard	973	1 244	209	267
Rubber and asbestos products	137	204	399	470
Investment goods industries	3 644	4 740	21 657	24 963
Products of structural engineering	42	60	593	517
Products of machinery	1 484	2 105	7 673	9 054
Vehicles (other than water and aircraft)	551	538	4 735	5 327
Watercraft	90	71	1 134	1 573
Aircraft	359	412	78	68
Electric machinery, apparatus and appliances	649	889	3 696	4 057
Professional, scientific, measuring and controlling instruments; clocks and watches	176	227	1 081	1 173
Stamping and pressing products	59	77	381	458
Iron, steel, sheet and metal products	234	362	2 285	2 735
Products of the consumers' goods industries	3 502	4 375	3 948	4 470
Manufacture of pottery, china and earthenware	44	59	317	400
Glass and glassware	66	103	352	388
Wood products	156	210	214	259
Musical instruments, athletic and sports goods, toys, jewelry, cut and polished precious stones	134	183	525	566
Products of paper and paperboard	43	62	130	124
Printing products, blue-prints and similar products	99	111	245	263
Plastics products	46	63	155	185
Leather	192	203	153	142
Leather products	25	29	123	132
Footwear	114	153	42	51
Textiles	2 329	2 855	1 438	1 650
Clothing	252	343	253	309
Products of the foodstuffs, beverages and tobacco industries	3 331	3 639	766	867
Products of agriculture, forestry and hunting, of fisheries, horticulture and animal husbandry	10 438	10 996	434	439
Unclassifiable commodities	1 649	1 789	406	575
Total	35 823	42 723	41 184	47 946

*) Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West).

7. Imports by Continents and Countries*)

Country of production	1958	1959	1960	1958	1959	1960
	million DM			% of total imports		
Europe	17 252.7	20 892.3	24 786.7	55.42	58.32	58.02
Saar	766.5	490.8		2.46	1.37	
Belgium-Luxembourg	1 409.9	1 776.3	2 441.4	4.53	4.96	5.71
Denmark	1 042.3	1 187.0	1 154.5	3.35	3.31	2.70
Finland	385.3	421.9	525.1	1.24	1.19	1.23
France	1 595.1	2 761.0	3 997.9	5.12	7.71	9.36
Greece	229.7	225.1	215.1	0.74	0.63	0.50
United Kingdom	1 360.7	1 630.4	1 956.4	4.37	4.55	4.58
Italy	1 697.5	2 181.9	2 631.3	5.45	6.09	6.16
Yugoslavia	206.7	197.6	234.1	0.66	0.55	0.55
Netherlands	2 500.2	3 124.4	3 637.7	8.03	8.72	8.51
Norway	479.8	516.0	543.0	1.54	1.44	1.27
Austria	915.8	997.7	1 152.1	2.94	2.77	2.70
Poland	298.2	340.5	320.2	0.96	0.95	0.75
Sweden	1 410.8	1 532.9	1 803.6	4.53	4.28	4.22
Switzerland	1 167.3	1 431.9	1 626.8	3.75	4.00	3.81
Soviet Union	386.4	442.6	672.5	1.24	1.24	1.57
Spain	492.1	480.6	644.2	1.58	1.34	1.51
Czechoslovakia	207.4	236.1	258.9	0.67	0.66	0.61
Turkey	223.3	391.7	300.4	0.72	1.09	0.70
Hungary	128.3	178.0	186.7	0.41	0.50	0.44
Africa	1 977.9	2 221.7	2 455.4	6.35	6.20	5.75
Ghana	207.7	233.9	221.2	0.67	0.65	0.52
Kenya, Uganda	194.5	151.5	142.0	0.62	0.42	0.33
Belgian Congo	164.6	205.8	187.0	0.53	0.57	0.44
Morocco	159.9	179.5	223.7	0.51	0.50	0.52
Nigeria	181.8	243.6	274.9	0.58	0.68	0.64
Rhodesia and Nyasaland	143.1	239.0	235.5	0.46	0.67	0.55
Union of South Africa, etc.	278.6	279.2	301.6	0.90	0.78	0.71
America	8 477.3	8 721.8	10 577.0	27.23	24.35	24.76
Canada	964.7	693.3	876.7	3.10	1.94	2.05
United States	4 192.5	4 575.8	5 973.9	13.47	12.77	13.98
Mexico	284.0	310.5	277.4	0.91	0.87	0.65
Argentina	542.4	553.3	548.3	1.74	1.54	1.28
Brazil	377.2	434.0	502.9	1.21	1.21	1.18
Chile	367.8	460.1	502.4	1.19	1.23	1.18
Colombia	199.0	224.8	291.1	0.64	0.63	0.68
Peru	221.5	258.8	431.2	0.71	0.72	1.01
Venezuela	452.3	394.3	376.1	1.35	1.10	0.88
Asia	2 869.7	3 314.5	4 225.3	9.22	9.25	9.89
China (People's Republic)	245.5	278.1	291.3	0.79	0.78	0.68
India	191.6	184.5	184.5	0.62	0.52	0.43
Indonesia	201.1	205.3	193.4	0.65	0.57	0.45
Iraq	317.8	350.9	382.8	1.02	0.98	0.90
Iran	256.0	410.0	598.2	0.82	1.14	1.40
Japan	189.2	214.6	285.6	0.61	0.60	0.67
Malaya	187.2	243.3	403.5	0.60	0.68	0.94
Saudi Arabia	285.0	463.6	528.2	0.92	1.29	1.24
Australia and Oceania	524.5	636.0	576.7	1.68	1.78	1.35
Australia, Commonwealth of	375.9	467.2	396.2	1.21	1.30	0.93
Arctic Regions and countries						
not ascertained	0.8	0.7	0.1	0.00	0.00	0.00
Bunkers and ships' stores	30.3	36.3	101.5	0.10	0.10	0.24
Total	31 133.1	35 823.2	42 722.6	100	100	100

*) Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West).

8. Exports by Continents and Countries*)

Country of consumption	1958	1959	1960	1958	1959	1960
	million DM			% of total exports		
Europe	23 574.0	26 367.4	32 308.3	63.72	64.02	67.38
Saar	637.1	337.1		1.72	0.82	
Belgium-Luxembourg	2 452.9	2 489.2	2 889.7	6.63	6.04	6.03
Bulgaria	57.7	171.0	122.5	0.16	0.42	0.26
Denmark	1 109.6	1 415.7	1 643.0	3.00	3.44	3.43
Finland	485.3	609.9	829.4	1.31	1.48	1.73
France	2 164.3	2 970.3	4 202.1	5.85	7.21	8.76
Greece	467.1	404.8	404.2	1.26	0.98	0.84
United Kingdom	1 460.1	1 661.4	2 146.8	3.95	4.03	4.48
Eire (Republic)	92.8	119.9	132.7	0.25	0.29	0.28
Italy	1 853.4	2 201.7	2 846.5	5.01	5.35	5.94
Yugoslavia	339.6	417.2	543.7	0.92	1.01	1.13
Netherlands	2 994.8	3 465.0	4 209.6	8.09	8.41	8.78
Norway	1 066.3	1 034.8	1 168.7	2.88	2.51	2.44
Austria	1 847.2	1 960.2	2 443.6	4.99	4.76	5.10
Poland	331.1	294.3	304.3	0.90	0.71	0.63
Portugal	350.2	342.1	449.5	0.95	0.83	0.94
Sweden	2 265.9	2 284.9	2 593.1	6.12	5.55	5.41
Switzerland	2 062.2	2 408.3	2 991.1	5.57	5.85	6.24
Soviet Union	303.2	382.5	778.1	0.82	0.93	1.62
Spain	426.9	387.8	398.0	1.15	0.94	0.83
Czechoslovakia	257.2	251.6	273.8	0.70	0.61	0.57
Turkey	277.5	474.9	483.6	0.75	1.15	1.01
Hungary	121.1	151.1	221.9	0.33	0.37	0.46
Africa	1 937.5	2 149.5	2 533.0	5.24	5.22	5.28
Egypt	275.8	326.4	474.1	0.75	0.79	0.99
Liberia	78.3	196.6	242.1	0.21	0.48	0.50
Union of South Africa, etc.	635.7	608.2	631.8	1.72	1.48	1.32
America	6 171.9	7 484.7	7 611.8	16.68	18.17	15.88
Canada	437.5	554.9	536.0	1.18	1.35	1.12
United States	2 642.4	3 775.7	3 722.9	7.14	9.17	7.76
Cuba	131.5	124.3	61.0	0.36	0.30	0.13
Mexico	269.7	303.9	312.8	0.73	0.74	0.65
Argentina	535.7	608.7	629.8	1.45	1.48	1.31
Brazil	643.4	608.3	541.9	1.74	1.48	1.13
Chile	173.3	179.7	318.0	0.47	0.44	0.66
Colombia	189.6	157.6	194.8	0.51	0.38	0.41
Peru	124.3	128.2	162.0	0.34	0.31	0.34
Venezuela	492.6	525.6	382.2	1.33	1.28	0.80
Asia	4 631.5	4 412.1	4 677.5	12.52	10.71	9.76
China (People's Republic)	681.9	540.7	400.8	1.84	1.31	0.84
India	1 173.4	936.4	834.1	3.17	2.27	1.74
Indonesia	179.5	201.6	271.8	0.49	0.49	0.57
Iraq	152.5	127.9	136.4	0.41	0.31	0.28
Iran	520.5	515.4	494.1	1.41	1.25	1.03
Israel	246.9	191.5	277.9	0.67	0.46	0.58
Japan	349.1	386.3	503.4	0.94	0.94	1.05
Australia and Oceania	481.1	534.2	671.7	1.30	1.30	1.40
Australia, Commonwealth of	373.4	439.8	555.9	1.01	1.07	1.16
Arctic Regions and countries						
not ascertained	1.4	36.7	3.1	0.00	0.09	0.01
Bunkers and ships' stores	200.7	199.3	140.8	0.54	0.48	0.29
Total	36 998.1	41 183.9	47 946.1	100	100	100

*) Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West).

9. Imports and Exports according to Member and Non-Member Countries of the O.E.E.C.*)

million DM

Group of countries ¹⁾	Imports			Exports		
	1958	1959	1960	1958	1959	1960
by countries of production and of consumption						
Member countries	16 737.8	20 236.0	23 942.9	22 479.7	24 975.5	30 208.8
Mother countries						
E.E.C. countries	7 969.2	10 334.4	12 708.3	10 102.5	11 463.2	14 147.9
Sterling countries	1 420.3	1 683.5	2 026.3	1 586.0	1 820.7	2 337.5
Other countries	6 071.2	6 887.3	7 594.8	9 873.0	10 713.5	12 574.9
together	15 460.7	18 905.2	22 329.4	21 561.5	23 997.5	29 060.3
including: E.F.T.A. countries	6 486.9	7 420.3	8 391.5	10 161.6	11 107.3	13 435.9
Overseas territories	1 277.2	1 330.8	1 613.5	918.2	978.0	1 148.5
Territories of E.E.C. countries	477.1	483.1	597.1	279.1	288.0	295.4
Sterling territories	647.4	701.1	786.7	505.5	539.7	698.9
Other territories	152.6	146.6	229.7	133.6	150.4	154.3
Non-member countries	14 364.2	15 550.2	18 678.1	14 316.2	15 972.4	17 593.4
Countries included in the currency area of a member country	2 308.4	2 567.4	2 793.0	3 172.3	3 147.2	3 446.9
Sterling countries	1 930.4	2 160.4	2 351.3	2 861.5	2 816.5	3 027.0
Other countries	378.0	406.9	441.7	310.8	330.7	419.9
Western hemisphere	8 361.3	8 650.0	10 490.7	6 100.9	7 399.5	7 458.0
United States of America	4 219.0	4 594.7	5 976.5	2 702.5	3 836.3	3 771.0
Canada	964.7	693.3	876.7	437.5	554.9	536.0
Central America	786.4	803.3	763.8	659.6	652.0	731.5
South America	2 391.2	2 558.7	2 873.6	2 301.2	2 356.4	2 419.6
Other non-member countries	3 694.4	4 332.9	5 394.5	5 043.1	5 425.7	6 688.4
East Europe	1 199.7	1 367.0	1 697.4	1 164.6	1 320.1	1 851.3
Total²⁾	31 133.1	35 823.2	42 722.6	36 998.1	41 183.9	47 946.1
by countries of purchase and of sale						
Member countries	19 372.2	23 565.9	28 527.8	23 377.5	25 960.4	31 165.7
Mother countries						
E.E.C. countries	8 790.9	11 261.2	13 858.7	10 527.4	11 884.2	14 504.4
Sterling countries	3 591.3	4 378.0	5 213.6	2 113.8	2 278.8	2 786.4
Other countries	6 485.0	7 415.9	8 665.0	10 009.7	11 014.9	12 842.8
together	18 867.2	23 055.2	27 737.2	22 650.9	25 177.9	30 133.6
including: E.F.T.A. countries	9 118.6	10 742.6	12 756.0	10 907.5	11 915.8	14 216.9
Overseas territories	505.0	510.7	790.6	726.7	782.5	1 032.1
Territories of E.E.C. countries	97.4	111.4	127.5	179.6	189.4	207.9
Sterling territories	335.3	339.6	561.3	443.1	477.5	696.8
Other territories	72.3	59.7	101.8	103.9	115.5	127.4
Non-member countries	11 729.9	12 220.3	14 093.2	13 419.8	15 024.2	16 639.0
Countries included in the currency area of a member country	782.8	895.0	1 027.0	2 831.6	2 810.0	3 054.6
Sterling countries	657.0	737.9	844.7	2 572.1	2 516.8	2 662.2
Other countries	125.8	147.1	182.3	259.4	293.2	392.4
Western hemisphere	8 491.5	8 658.6	9 876.1	6 022.3	7 178.8	7 362.1
United States of America	5 550.3	5 889.1	6 985.7	2 766.7	3 827.7	3 838.4
Canada	765.0	551.6	596.0	420.6	547.8	527.3
Central America	724.7	738.3	788.5	713.8	619.9	737.7
South America	1 451.6	1 479.5	1 505.8	1 212.1	1 283.2	1 258.6
Other non-member countries	2 455.6	2 676.7	3 190.1	4 566.0	5 035.4	6 222.3
East Europe	1 077.6	1 300.5	1 508.8	1 045.9	1 196.8	1 691.7
Total²⁾	31 133.1	35 823.2	42 722.6	36 998.1	41 183.9	47 946.1

*) Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West). — ¹⁾ According to the position in August 1959. — ²⁾ Including Arctic regions, countries not ascertained and bunkers and ships' stores.

XV. Transport and Communications

Explanatory Notes

Passenger traffic: It is the practice to count individual transport cases (passenger journeys), which means that one and the same person is counted several times if he is transported several times. Passengers carried in inland water transport are not recorded statistically. One passenger-kilometre has been performed when a person has been carried over a distance of 1 kilometre.

Goods traffic: In goods traffic, too, it is the practice to count transport cases, but in this field, multiple counts are less frequent. Goods carried in railway, inland water and ocean traffic are recorded in accord with the 1955 edition of the uniform "Classification of Goods for Transport Statistics", while goods carried in air traffic are recorded pursuant to the "Standard International Trade Classification (SITC)". Except where otherwise stated, the weight of the goods carried is their gross weight in metric tons. One ton-kilometre has been performed when goods weighing one metric ton have been carried over a distance of 1 kilometre.

Railways

The data on length of route, rolling stock and traffic performances have been taken from the operating statistics of railways. The statistics on transportation of goods by rail (Table 3) are established separately. They are restricted to wagon loads and cover the goods traffic of the federally-owned and other railways.

Inland water traffic

The total number of inland waterways craft is annually ascertained by current adjustments by making use of the figures obtained from a count of inland waterways craft held on 1 January 1950.

Ocean traffic at inland harbours is accounted for in both statistics on inland water traffic and statistics on sea shipping. Inland harbours are those situated south of Emmerich, Haren, Bremen, Hamburg and Luebeck.

Sea shipping

Statistics on sea-borne shipping provide information on number and hold of vessels entered and cleared for "trade purposes" at the ports on the seashore. Ocean traffic covers each voyage beyond or crossing the sea limit.

Statistics on goods carried in sea-borne shipping cover those goods which via sea-routes arrive at or depart from the ports. Ocean traffic at inland harbours is included.

The gross registered tons should be understood to indicate the total enclosed volume of the vessel, while the net registered tons only indicate its hold (1 registered ton = 2.832 m³).

Road traffic

The net of roads used by motor vehicles consists of classified and communal roads. In the postwar period, the length of the latter has first been ascertained for 1956.

The total number of motor vehicles is ascertained by the Federal Office for Motor Transport from a register kept up-to-date in accord with the current reports made by the offices for new vehicle registrations. Local traffic by motor lorries is not recorded statistically. The effective carrying capacity (or net load) of a motor lorry or trailer is understood to mean the maximum quantity of goods which the vehicle is permitted to be loaded with.

Road traffic accidents

A road traffic accident is notifiable in those cases where persons have been injured or killed or damage has been done to property in consequence of the moving traffic on public roads and in public places. Statistical ascertainment is made by the police. It depends upon the nature of the accident whether one or several causes are noted; however, the principal cause is not referred to particularly.

Persons killed: Persons killed outright or died within 30 days as a result of the accident.

Persons injured: Persons whose injuries entail detention in hospital (seriously injured persons) or persons who despite their injuries are able to leave the place of accident without any assistance (slightly injured persons).

Air traffic

Counted are passengers, freight and mail in commercial traffic at the airports of the Federal Republic including Berlin (West). From 1959, the take-off figures also include non-commercial air traffic (gliders are excepted).

Federal Postal Administration

The data on facilities and services including radio and television broadcasting have been taken from the operating statistics of the Federal Postal Administration.

1. Public Passenger Traffic*)

Type of traffic	1957		1958		1959		1960	
	ml- lions	%	ml- lions	%	ml- lions	%	ml- lions	%
passengers carried								
Railway traffic ¹⁾	1 474	20.9	1 363	20.0	1 314	19.4	1 304 ⁵⁾	18.7 ⁶⁾
Tram traffic ²⁾	3 363	47.9	3 195	46.8	3 094	45.6	3 044	43.7
Regular bus traffic ³⁾								
Local traffic	902	12.8	958	14.0	1 018	15.0	1 132	16.2
Long-distance traffic ⁴⁾	1 295	18.4	1 312	19.2	1 353	19.9	1 484	21.3
Air traffic ⁵⁾	3	0.0	3	0.0	4	0.1	5	0.1
Total ..	7 037	100	6 831	100	6 783	100	6 969	100
passenger-kilometres performed								
Railway traffic ¹⁾	40 475	54.5	38 742	53.7	38 452	53.1	33 583 ⁶⁾	51.1 ⁶⁾
Tram traffic ²⁾	16 230	21.8	15 440	21.4	14 680	20.3	14 510 ⁶⁾	19.2 ⁶⁾
Regular bus traffic ³⁾								
Local traffic	3 610	4.9	3 830	5.3	4 210	5.8	5 350	7.1
Long-distance traffic ⁴⁾	13 010	17.5	13 060	18.1	13 820	19.1	15 510	20.5
Air traffic ⁵⁾	932	1.3	1 080	1.5	1 248	1.7	1 568	2.1
Total ..	74 257	100	72 152	100	72 410	100	75 521	100

*) Federal Republic (excluding the Saar and Berlin); air traffic: including Berlin (West).

¹⁾ Only rail and water transports of German Federal Railways, including city railways in Hamburg.

— ²⁾ Including subways, elevated railways and trolley buses. — ³⁾ Buses owned by municipal authorities, private enterprises and joint municipally/privately owned buses and buses owned by Federal Railways and the Federal Postal Administration, including privately run workers' buses. — ⁴⁾ Including traffic to and from neighbouring localities and workers' buses. — ⁵⁾ Inland traffic including its proportion in foreign traffic. — ⁶⁾ Provisional figures.

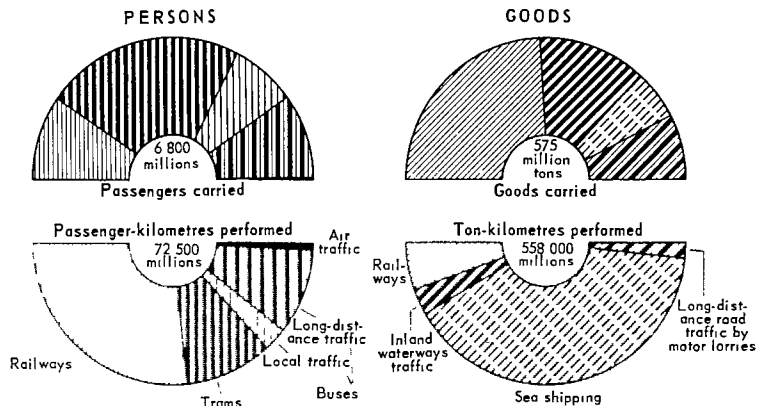
2. Goods Traffic*)

Type of traffic	1957	1958	1959	1960
goods carried, million tons				
Railway traffic ¹⁾	302.9	274.3	290.0	327.6 ⁴⁾
Inland water traffic ²⁾	142.3	137.0	142.1	171.3
Ocean traffic	61.0	37.3	65.7	77.9
Long-distance road traffic by motor lorries ³⁾	76.9	78.3	87.4	94.9
Air traffic	0.0	0.0	0.0	0.0
ton-kilometres performed, 1 000 millions				
Railway traffic ¹⁾				
Actual ton-kilometres	62.4	56.6	58.8	63.9 ⁴⁾
Ton-kilometres charged	56.0	49.9	51.9	56.4 ⁴⁾
Inland water traffic ²⁾	34.0	32.8	33.4	40.3
Ocean traffic	420.9	359.6	444.8	.
Long-distance road traffic by motor lorries ³⁾	18.2	18.5	20.6	22.5
Air traffic	0.0	0.0	0.0	0.0

*) Federal Republic (excluding the Saar and Berlin), long-distance road traffic by motor lorries and air traffic: including Berlin (West).

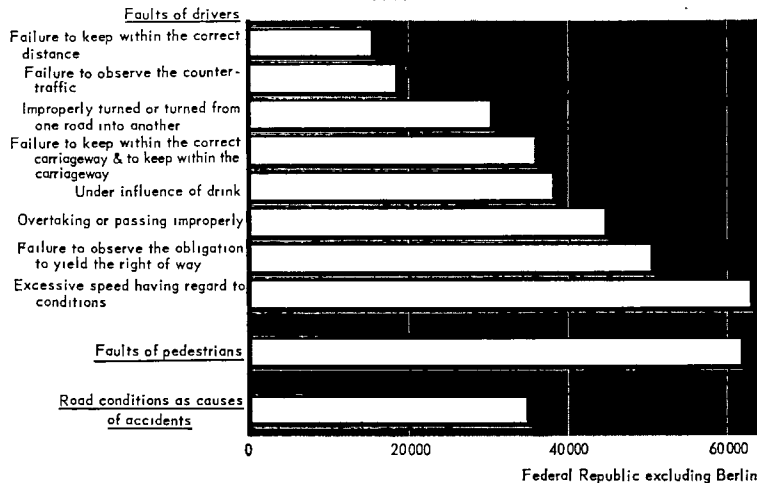
¹⁾ Only rail and water transports of German Federal Railways. — ²⁾ Traffic by German and foreign craft on the inland waterways of the Federal Republic. — ³⁾ Long-distance motor traffic on own account and commercial long-distance goods traffic including long-distance furniture transports and transports by motor lorries owned by and operating by order of the German Federal Railways; excluding short-distance traffic by motor lorries. — ⁴⁾ Provisional figures.

PASSENGER AND GOODS TRAFFIC 1959
BY TRAFFIC BRANCHES



Federal Republic (excluding the Saar and Berlin), Air traffic: including Berlin (West)

SELECTED CAUSES OF ROAD TRAFFIC ACCIDENTS
INVOLVING PERSONAL INJURY
1959



3. Goods Traffic by
1 000

Ser. No.	Group of goods	Railway traffic ¹⁾		
		1957	1958	1959 ¹⁾
1	Animal raw materials for human consumption	791	802	914
2	Grain, pulses	1 824	1 381	1 779
3	Other vegetable raw materials for the preparation of food, beverages and tobacco	11 160	12 041	10 594
4	Food preparations, beverages and tobacco, starch, alcohol	2 502	2 126	2 559
5	Feeding stuffs	1 267	1 365	1 503
6	Animal and vegetable raw materials not specified . .	1 227	1 180	1 220
7	Ores	27 219	23 349	23 876
8	Coal, peat	102 896	91 418	90 366
9	Mineral oils and derivatives thereof	11 541	11 864	14 057
10	Stones, earths, binders, waste	26 829	24 526	24 959
11	Other mineral raw materials	6 828	6 430	6 420
12	Chemicals and chemical products excl fertilizers . .	7 688	7 324	8 402
13	Fertilizers	13 105	13 894	15 074
14	Raw materials and semi-finished products of the leather industries	142	121	130
15	Raw materials and semi-finished products of the textile industries	808	632	701
16	Wood and wood products	6 868	6 168	5 510
17	Pulp, paper	1 402	1 400	1 411
18	Artificial stone products, earthenware, glassware . .	2 982	2 725	2 896
19	Iron and steel products	38 463	32 428	36 104
20	Non-ferrous metals and non-ferrous metal products	680	672	715
21	Vehicles, all types	1 178	1 350	2 008
22	Industrial products not specified and military service goods, mixed car-loads	9 196	6 772	4 329
23	Removal goods, furniture, etc.; empties; building implements	2 197	2 187	2 261
24	Live animals	1 052	1 052	1 067
25	Service goods	29 985	28 662	28 150
26	Part-load traffic	5 204	5 079	5 177
27	Total	315 034	286 948	292 182
28	Traffic inside the Federal Republic (excl. the Saar and Berlin)	263 622	237 616	240 511
29	Shipments to territories outside the Federal Republic ²⁾	27 252	25 524	26 996
30	Shipments from territories outside the Federal Republic ²⁾	20 822	20 717	21 685
31	Transit through the Federal Republic	3 338	3 091	2 990

*) Federal Republic (excluding the Saar and Berlin); long-distance road traffic: including Berlin

¹⁾ German Federal Railways and railways not federally-owned. — ²⁾ Including shipments to the figures.

Groups of Goods*)

tons

Inland water traffic			Sea shipping			Long-distance road traffic			Ser. No.
1957	1958	1959	1957	1958	1959	1957	1958	1959	
14	16	14	328	310	406	1 532	1 530	1 749	1
5 243	5 261	5 780	5 119	5 207	6 246	1 441	1 194	1 131	2
1 062	1 114	1 175	2 400	2 548	2 680	1 764	2 053	2 094	3
2 263	1 962	2 107	1 896	1 467	1 751	9 746	10 088	11 049	4
766	945	1 305	790	994	1 464	1 696	1 934	2 117	5
156	157	171	552	542	559	803	842	915	6
22 402	20 636	20 310	9 655	7 136	7 339	46	54	56	7
42 006	33 764	31 662	13 961	9 981	8 156	3 186	2 119	1 660	8
13 245	16 246	16 883	9 337	12 132	18 644	3 222	3 994	4 910	9
26 356	27 868	31 572	1 730	1 671	2 020	9 651	9 920	11 464	10
9 298	9 430	9 761	1 222	1 347	1 474	1 880	1 920	1 983	11
2 694	2 651	2 704	900	951	1 005	2 658	2 813	3 307	12
3 775	4 040	4 045	1 918	2 125	2 128	179	154	216	13
53	45	50	169	144	153	237	224	238	14
196	177	191	959	798	830	837	748	787	15
1 548	1 667	1 668	2 193	2 168	2 113	4 967	4 884	5 241	16
817	808	864	1 025	1 085	1 279	2 460	2 461	2 681	17
609	892	1 027	399	400	419	7 906	7 916	8 919	18
8 742	8 008	9 530	3 822	3 764	4 324	10 909	10 657	12 278	19
505	581	699	571	610	724	1 480	1 487	1 589	20
115	176	176	401	512	573	183	215	256	21
427	516	384	1 409	1 173	1 084	6 358	7 128	8 308	22
39	40	62	60	61	65	3 480	3 621	4 162	23
—	—	1	154	208	240	296	320	348	24
—	—	—	—	—	—	—	—	—	25
—	—	—	—	—	—	—	—	—	26
142 331	137 000	142 141	60 970	57 334	65 676	76 917	78 276	87 458	27
69 305	67 188	75 135	2 474	2 321	2 799	71 778	73 233	81 389	28
25 140	23 445	25 843	14 148	14 323	15 284	3 107	3 073	3 715	29
40 804	39 796	35 275	44 348	44 690	47 593	1 854	1 830	2 202	30
7 082	6 571	5 888	—	—	—	178	140	152	31

(West).

Saar and Berlin (West). — ³ Including shipments from the Saar and Berlin (West). — ⁴ Provisional

4. Railways*)

Recorded facts	1956	1957	1958	1959	1960
German Federal Railways					
Length of route ¹⁾ (km)					
Length of line operated	30 450	30 973	30 984	30 904	30 628
including electrified	2 184	2 635	3 209	3 471	3 729
Rolling stock ¹⁾					
Locomotives	10 283	10 563	10 104	9 481	9 225
including electric	525	662	840	938	1 010
Diesel	225	481	533	726	980
Railcars	501	517	527	524	500
Passenger stock	22 456	23 082	22 807	21 979	20 986
(Goods wagons excl. private goods wagons)	259 662	273 345	273 101	268 888	267 281
Private goods wagons	37 880	39 857	40 444	41 766	42 409
railways not federally-owned					
Length of route ¹⁾ (km)					
Length of line operated	5 336	5 560	5 489	5 357	5 231
including electrified	575	570	523	457	475
Rolling stock ¹⁾					
Locomotives	1 040	951	905	873	847
including electric	78	77	73	64	60
Diesel	247	259	294	328	365
Railcars	571	551	563	493	516
Passenger stock	1 363	1 279	1 217	1 047	991
Goods wagons excl. private goods wagons	7 498	7 065	6 270	5 549	5 422

*) 1955 and 1956: Federal Republic (excluding the Saar and Berlin), from 1957: Federal Republic excluding Berlin.

¹⁾ End-of-year figures.

5. Inland Waterways Craft*)

Category of craft	31 December 1958			31 December 1959		
	number of vessels ¹⁾	loading capacity t	capacity of engines HP	number of vessels ¹⁾	loading capacity t	capacity of engines HP
Cargo vessels ²⁾						
Self-propelled barges . .	4 094	2 040 458	1 154 070	4 372	2 215 726	1 257 278
including tankers	464	307 365	185 338	519	354 655	215 320
Dumb barges	3 470	2 602 671	—	3 501	2 606 722	—
including tank barges . .	171	101 991	—	176	103 723	—
Hamburg lighters	2 587	353 843	2 922 ³⁾	2 602	357 240	2 904 ⁴⁾
including self-propelled barges . .	55	5 229	2 922	53	5 199	2 904
Tugs ⁴⁾	846	—	322 152	847	—	323 072
Passenger vessels ⁵⁾	575	137 216	98 912	568	125 889	89 642

*) 1958: Federal Republic (excl. the Saar and Berlin); 1959: Federal Republic excl. Berlin.

¹⁾ Only those ready for operation. — ²⁾ Excluding cargo vessels with a loading capacity of 20 tons and less. — ³⁾ Motor-propelled lighters. — ⁴⁾ Excluding tugs for operation in a harbour. — ⁵⁾ Including combined cargo and passenger vessels; the figures shown under "loading capacity" are based on the passenger capacity (permitted number of passengers).

6. Goods Loaded and Unloaded in the Principal Inland Harbours 1 000 tons

Waterways Harbours	1958		1959		1960	
	loaded	un-loaded	loaded	un-loaded	loaded	un-loaded
Elbe basin	5 670	4 645	5 754	5 181	6 356	5 536
including Hamburg	3 081	2 623	2 924	3 270	3 207	3 270
Weser basin	5 486	5 717	4 642	6 554	5 218	7 220
including: ports of Bremen	1 623	3 564	1 597	3 971	1 643	4 637
Basin of the canal connecting Elbe and Rhine	3 478	5 875	4 387	6 228	5 034	6 783
Basin of the German western canal system	22 557	17 904	25 931	19 113	31 304	21 069
including:						
Emden	3 074	918	3 287	1 560	3 598	1 875
Dortmund	1 509	4 185	1 679	4 674	1 835	5 391
Wanne-Bickel	2 728	668	3 013	483	3 304	526
Gelsenkirchen	4 261	2 858	5 004	2 698	5 663	3 721
Bottrop	2 017	24	2 301	51	2 652	58
Lower Rhine basin	32 158	31 986	35 036	30 992	41 630	38 883
including:						
Walsum	1 568	2 068	2 123	1 960	2 544	2 564
Duisburg	10 369	16 178	11 998	15 374	13 595	20 593
Duesseldorf	727	1 696	754	1 729	704	1 847
Cologne	1 035	2 363	2 892	2 302	3 275	2 773
Wesseling	4 004	1 158	3 645	804	4 785	988
Central Rhine basin	9 751	8 117	10 447	9 291	12 428	11 556
Main basin	3 459	9 780	3 815	10 142	3 893	12 057
including: Frankfort	846	4 287	1 039	4 342	1 135	5 479
Upper Rhine basin	7 635	14 407	8 807	13 349	10 603	17 068
including:						
Mannheim	724	5 494	707	4 924	764	6 172
Ludwigshafen	1 831	4 782	1 947	4 411	1 615	5 651
Neckar basin	1 464	6 817	1 653	7 859	1 865	10 495
including: Heilbronn	973	3 102	951	2 406	1 137	3 174
Danube basin	1 780	1 222	1 605	1 165	1 701	1 497
including: Regensburg	1 599	970	1 379	948	1 498	1 246
Total	93 438	106 470	102 077	109 874	120 033	132 163

7. Sea-Going Craft

Type of craft ¹⁾	31 December 1959		31 December 1960	
	number	1 000 G.R.T.	number	1 000 G.R.T.
Merchant vessels	2 765	4 743	2 706	4 762
self-propelled	2 740	4 734	2 683	4 753
Dry cargo vessels	2 475	3 907	2 417	3 880
Combined cargo and passenger vessels	15	104	15	104
Tankers	101	581	97	630
Sea-going passenger vessels	6	103	6	98
Ferries, vessels to and from sea- side resorts and similar craft	143	39	148	41
not self-propelled	25	9	23	9
Sea-going fishing craft	889	169	890	170
Other craft	358	16	385	62

¹⁾ Vessels with a gross tonnage exceeding 50 m³ = 17.65 registered tons.

8. Goods Carried in Sea-Borne Shipping*)

1 000 tons

Country of unloading or loading	1957		1958		1959	
	cleared	entered	cleared	entered	cleared	entered
Denmark	1 764	1 183	1 902	1 472	2 223	1 446
Norway	567	2 567	553	2 312	547	2 442
Sweden	2 514	3 308	2 111	2 812	2 174	2 963
Great Britain	866	1 252	840	997	757	1 213
Netherlands	673	1 010	1 108	970	909	1 196
Spain	353	971	282	761	230	611
United Arab Republic	266	793	223	2 617	117	3 081
Lebanon	99	1 258	72	1 676	75	2 563
Kuwait	50	1 153	43	827	41	1 649
Iran	115	273	169	595	153	3 101
India	559	255	555	173	389	241
China (People's Republic)	67	438	537	424	399	579
United States	1 078	14 080	1 012	9 727	1 311	7 481
Canada	152	1 544	147	1 343	190	1 431
Venezuela	252	1 401	174	2 099	194	2 552
Argentina	166	1 172	304	1 282	500	1 032
Rest of the world	4 608	11 691	4 290	10 602	5 077	14 010
Total	16 148	44 347	14 323	40 690	15 284	47 592
including: under German flag ..	7 419	14 986	7 469	15 322	7 832	18 067

*) Including traffic transactions with the ports in the Soviet Zone of Occupation and in the German eastern territories (as of 31 December 1937) at present under foreign administration (including Danzig and Memel).

9. Goods Loaded and Unloaded at Sea Ports

1 000 tons

Port	1958		1959		1960	
	cleared	entered	cleared	entered	cleared	entered
Ports of the Baltic Sea	813	2 368	863	3 232	1 153	3 913
Luebeck	524	2 027	560	1 720	777	2 261
Kiel	53	712	49	781	45	873
Rendsburg	6	188	11	231	8	256
Flensburg	102	300	98	395	143	349
Others	128	141	145	105	181	174
Ports of the North Sea	14 937	38 791	16 374	46 460	17 788	56 452
Hamburg	7 328	20 072	7 689	21 453	7 789	22 966
Cuxhaven	7	185	13	170	17	133
Bremen (town)	4 781	6 949	5 151	7 034	5 377	8 018
Bremerhaven	733	863	973	905	844	898
Brake	198	1 425	157	1 320	280	1 356
Nordenham	508	1 571	467	1 427	647	1 693
Wilhelmshaven	5	355	17	6 094	17	10 524
Emden	768	5 651	1 324	5 735	2 065	8 205
Others	610	1 722	583	2 323	752	2 664
Total	15 749	42 158	17 237	49 692	18 941	60 365

10. Length of Classified Roads km

Class of road	Length of roads on 31 March				
	1956	1957	1958	1959	1960
Federal Republic excluding Berlin					
Federal autobahnen	2 190.0	2 249.1	2 260.3	2 408.1	2 539.3
Federal highways	24 468.7	24 396.9	24 395.3	24 423.4	24 866.0
Tracks through non-built-up areas ¹⁾	18 934.0	18 867.2	18 790.3	18 932.7	19 210.9
Passages through built-up areas	5 534.7	5 529.7	5 605.0	5 490.7	5 655.1
Class I roads	55 532.9	56 256.2	56 700.9	56 812.8	57 669.3
Tracks through non-built-up areas ¹⁾	44 863.7	45 498.9	45 706.5	45 811.5	46 383.9
Passages through built-up areas	10 669.2	10 757.3	10 994.4	11 001.3	11 285.4
Class II roads	48 160.6	48 629.0	48 672.2	49 255.9	50 097.0
Tracks through non-built-up areas ¹⁾	39 756.7	40 041.6	40 043.9	40 545.8	40 968.5
Passages through built-up areas	8 403.9	8 587.4	8 628.3	8 710.1	9 128.5
Total	130 352.2²⁾	131 531.2	132 028.7	132 900.2	135 171.6
Berlin (West)					
Total	181.5	181.5	181.5	96.8 ³⁾	96.8

¹⁾ Including sections maintained by others (e. g. railways, harbour and port administrations). —

²⁾ In addition, 223 104.5 km of communal roads were counted in the Federal Republic (excluding the Saar and Berlin) on 31 March 1956. — ³⁾ In 1959: 84.7 km of classified roads were declared communal roads.

11. Motor Vehicles and Trailers*)

Type of vehicle	Total number ¹⁾ on 1 July				
	1956	1957	1958	1959	1960
Motor vehicles²⁾	5 672.8	6 245.2	6 619.0	7 008.6	7 797.3
Motorcycles	2 447.7	2 431.6	2 224.6	1 989.5	1 868.5
including: scooters	326.6	402.1	441.9	471.3	500.8
Private cars	1 926.1	2 358.7	2 812.2	3 333.9	4 066.0
Dual-purpose vehicles	103.6	136.9	175.4	221.9	271.0
Buses incl. trolley buses	26.6	29.1	29.9	30.1	31.9
Vans and lorries	575.6	612.1	620.0	603.6	644.1
with a carrying capacity of					
less than 2 t	353.2	374.6	382.5	373.6	396.3
2 to under 5 t	171.9	180.4	176.4	161.6	162.8
5 t and over	50.5	57.0	61.2	68.4	85.1
Tractors	553.1	633.0	710.7	784.1	866.6
including: agricultural	512.8	591.1	668.7	744.5	824.0
Special-purpose vehicles ³⁾	40.1	43.7	46.1	45.7	49.1
including: tank cars for motor fuel	1.3	1.4	1.4	1.3	1.5
ambulances	3.6	3.8	4.0	3.7	3.9
Trailers	332.3	346.5	342.8	325.4	345.0
carrying passengers	3.6	3.6	3.5	3.3	3.0
carrying goods	295.4	305.2	297.7	274.8	283.3
Others	33.3	37.7	41.5	47.4	58.7
In addition: motorized cycles⁴⁾	1 380.0	1 650.0	1 869.8	2 090.7	2 160.0

*) 1956: Federal Republic (excluding the Saar and Berlin); from 1957: Federal Republic excluding Berlin.

¹⁾ Including vehicles temporarily laid up. — ²⁾ Including vehicles with licences current (in thousands): — 1956: 5 053 (excluding the Saar); 1957: 5 535; 1958: 6 073; 1959: 6 434; 1960: 7 104. —

³⁾ Special-purpose vehicles include: motor watering and cleansing cars, break-down service vehicles, vehicles for the transport of cables, showmen's and salesmen's special vehicles, vehicles for hauling agricultural implements, etc. — ⁴⁾ Figures for 1956, 1957 and 1960 have been estimated; 1956 to 1960: excluding the Saar; 1956 and 1957: including Berlin (West).

12. Road Traffic Accidents*)

Recorded facts	1956	1957	1958	1959
Accidents involving personal injury	288 817	286 659	284 609	314 653
fatal	12 167	11 961	11 215	12 707
non-fatal	276 650	274 698	273 394	301 946
Accidents involving damage to property only	336 729	357 667	430 844	490 263
the repair of which entails an expenditure of 200 DM and more	122 944	126 191	152 681	217 709
the repair of which entails an expenditure of less than 200 DM	213 785	231 476	278 163	272 554
Persons and vehicles involved in an accident causing personal injury	552 491	540 947	537 235	593 293
Motorcycles and scooters	125 718	115 566	100 507	100 247
Private cars, dual-purpose vehicles and ambulances	155 811	165 973	178 047	210 283
Buses, trolley buses	5 004	4 927	5 088	5 243
Vans and lorries ¹⁾	57 749	51 347	51 976	55 432
Others	432	672	523	793
Motorized and other motor-assisted cycles	46 438	51 700	54 424	66 732
Pedal cycles (not motor-assisted)	65 821	60 776	58 952	64 127
Pedestrians	79 866	75 884	75 125	78 290
Others	15 652	14 102	12 594	12 146
Persons killed²⁾	12 883	12 687	11 927	13 539
Drivers and passengers of				
motorcycles and scooters	3 681	3 578	2 997	3 072
vehicles	2 520	2 828	2 849	3 502
motorized and other motor-assisted cycles	1 060	1 092	1 106	1 386
pedal cycles (not motor-assisted)	1 421	1 303	1 203	1 493
Pedestrians	4 022	3 742	3 629	3 953
Others	179	144	143	133
Persons injured	361 052	360 421	358 044	404 254
Drivers and passengers of				
motorcycles and scooters	116 548	109 758	96 942	100 273
vehicles	80 544	89 100	98 121	120 315
motorized and other motor-assisted cycles	37 280	42 329	44 460	57 403
pedal cycles (not motor-assisted)	52 350	49 223	48 614	53 331
Pedestrians	70 076	66 381	66 527	69 365
Others	4 254	3 630	3 380	3 567
Causes of accidents involving personal injury	424 506	419 281	418 786	484 882
Faults of drivers	287 568	299 542	300 641	357 780
Failure to observe the obligation to yield the right of way	53 028	48 706	46 874	50 899
Improperly turned or turned from one road into another	25 841	26 812	26 521	30 639
Overtaking or passing improperly	46 498	42 834	41 740	45 033
Failure to observe the counter-traffic		13 690	16 649	18 717
Failure to keep within the correct carriageway, failure to keep within the carriageway	27 370	28 277	29 818	36 062
Excessive speed having regard to conditions	53 431	52 806	52 525	63 319
Failure to keep within the correct distance	11 670	11 536	12 650	15 630
Under influence of drink	27 045	30 906	30 695	38 416
Faults of vehicles or their loads	11 994	11 582	10 875	13 352
Faults of pedestrians	60 371	59 236	58 471	62 128
Road conditions	47 471	34 631	34 751	35 130
Weather conditions	9 229	6 460	6 566	8 814
Others	7 873	7 830	7 482	7 678

*) 1956: Federal Republic (excluding the Saar and Berlin); from 1957 Federal Republic excluding Berlin.

¹⁾ Including semi-trailers and other tractors. — ²⁾ Including persons who died within 30 days as a result of the accident.

13. Registered Aircraft*)

Take-off weight	Total number on 31 December				
	1956	1957	1958	1959	1960
Aeroplanes					
up to under 2 t.	314	444	596	790	975
2 t to under 5.7 t	15	24	28	33	58
5.7 t and over	29	44	53	58	64
Helicopters	3	5	12	14	15

*) Federal Republic including Berlin (West).

Source: Federal Aviation Office

14. Frontier Crossing Goods Traffic by Air*)
kg

Group of goods	Received		Dispatched	
	1959	1960	1959	1960
Foodstuffs	473 766	545 444	188 687	258 922
Beverages and tobacco	113 225	179 231	88 106	119 256
Raw materials	1 791 694	2 115 346	151 656	270 133
including:				
of animal origin (mainly guts)	254 425	313 660	31 145	39 485
of vegetable origin (mainly cut flowers)	1 163 237	1 414 397	47 991	80 161
Fuels and lubricants	15 270	24 265	14 047	11 670
Oils and fats	2 406	4 571	1 161	1 525
Chemicals and chemical products	281 250	320 947	780 994	891 063
Semi-finished and finished products	1 922 212	2 558 525	3 454 054	3 696 942
including:				
Textiles	1 064 594	1 419 260	1 391 221	1 407 478
Jewelry	46 242	55 822	528 761	517 175
Machinery and vehicles	3 009 993	3 878 140	5 630 006	7 287 732
Other finished products	3 903 477	4 861 591	5 667 368	6 185 175
including:				
Clothing	838 675	896 498	631 472	870 909
Professional, scientific, measuring and controlling instruments; clocks and watches	499 101	637 867	1 580 740	1 750 818
Printing products	2 117 388	2 743 722	2 314 115	2 466 941
Shipments of several types	1 180 324	1 493 023	1 353 582	1 349 364
including: luggage etc.	989 183	1 208 407	1 073 376	1 028 973
Total	12 693 617	15 981 083	17 329 661	20 071 782

*) Federal Republic including Berlin (West).

15. Activity at Airports*)

Airport	Takes-off and landings		Passengers ¹⁾		Freight and mail ²⁾	
	1959	1960	1959	1960	1959	1960
	number				t	
Hamburg.....	30 537	37 742	738 974	946 777	11 197	14 100
Hanover	21 093	27 092	445 227	554 690	6 847	6 607
Bremen	7 767	8 833	62 847	84 369	1 504	2 022
Duesseldorf ..	42 837	45 579	808 210	941 438	16 045	18 294
Cologne/Bonn ..	12 402	15 255	189 225	270 161	3 390	4 263
Frankfort/Main ..	67 975	81 087	1 605 009	2 170 878	41 400	58 566
Stuttgart	26 144	25 812	306 538	315 948	5 807	6 695
Nuremberg	9 283	9 199	93 977	113 140	3 204	3 924
Munich	30 244	34 104	589 409	807 983	6 705	9 060
Berlin (West) ..	31 514	35 282	1 261 851	1 534 625	12 853	15 137
Total	279 796	319 985	6 101 267	7 740 009	108 952	138 667

*) Commercial traffic only.

¹⁾ Passengers embarking and disembarking, including transit passengers. — ²⁾ Loaded and unloaded, including transit.

16. The Federal Postal Administration*)

Recorded facts	Unit	1957	1958	1959	1960
Post offices and sub-offices	number	27 479	27 544	28 028	28 068
Postal service	number	27 346	27 412	27 901	27 944
Telecommunications	number	133	132	127	124
Facilities					
Postal railway vans	number	1 764	1 736	1 666	1 663
Motor vehicles	number	24 280	26 590	28 823	30 330
Telautograph service, subscribers ..	number	24 129	26 912	30 835	35 236
Telephone service, stations	1 000	4 667	5 019	5 516	5 994
including: public call boxes ..	1 000	54	55	56	57
Services					
Letters posted	millions	7 157,9	7 637,3	7 914,4	8 497,7
Parcels posted	1 000	256 808	264 140	270 714	284 739
Telegrams handled	millions	31,7	31,1	32,1	32,5
Local calls	millions	2 819,7	2 933,5	3 188,8	3 471,6
Long-distance calls ¹⁾	millions	711,2	800,6	929,5	1 089,4
Broadcast receiving licences current					
Sound	1 000	14 400	15 013	15 900	15 892
Television	1 000	1 212	2 128	3 375	4 635

*) From 1955 to June 1959: Federal Republic (excluding the Saar) including Berlin (West); from July 1959: Federal Republic including Berlin (West).

¹⁾ Including calls to foreign countries.

XVI. Money and Credit

Explanatory Notes

Note and coin circulation: Bank notes of the German Federal Bank and divisional coin of the Federal Government including cash (notes and coin) at credit institutions.

Foreign exchange: Credit balances of the German Federal Bank with foreign banks and money-market investments abroad, foreign notes and coin, foreign bills and cheques, lendings to international institutions and consolidation loans to foreign central banks.

Principal balance sheet items of financial institutions: Data are based on the monthly reports of the financial institutions for use with the money and credit statistics executed by the German Federal Bank.

Land mortgage banks and communal credit institutions: All institutions covered by the Mortgage Bank Law, by the Law on Mortgage and Similar Bonds of Public Credit Institutions and by the Law on Ship Mortgage Bonds. Included is also the Agricultural Mortgage Bank.

Savings deposits at building and loan associations: Balances on savings accounts earmarked for specific purposes.

Housing premiums: Funds provided by the Government for the promotion of residential construction and granted to savers of building and loan associations under the Housing Premium Law of 17 March 1952 (and the laws amending it). These premiums are graduated according to marital condition of savers and do not surmount 400 DM a year.

Average prices of fixed-interest-bearing securities: For each type of security the average prices of selected bonds are calculated according to the quotations on four specified days a month.

Average share prices: Average prices are calculated for all ordinary shares of companies having their seats in the Federal Republic excluding Berlin insofar as these shares are quoted on the stock exchanges. Data are weighted with the ordinary capital of the companies covered.

Yields: Ratio of dividend to share price.

Index of share prices: The index is computed from the quotations of 430 selected companies having their seats in the Federal Republic excluding Berlin. It is weighted with the ordinary capital of the companies covered and based upon the prices quoted on 31 December 1953. In cases of increase of capital where the shareholders are invited to subscribe to new shares the decline in prices which results from this subscription right has been eliminated.

Parities and foreign exchange rates: Parity is the relation of the monetary unit of one country to the gold holdings or the monetary unit of another as fixed by the currency laws. The figures under "pfennig" and "US-cents" in Table 13a have been given in "grammes of fine gold" calculated on the basis of the parities stated; in cases where parities had not been fixed the US-dollar was drawn upon (Portugal) or the official middle price of the US-dollar for the country concerned (Greece, Italy).

Foreign exchange rate is the price quoted on the stock exchanges, which indicates how many domestic monetary units can be obtained or must be paid for a specified amount in foreign currency (usually 100 units). The middle price is the price between the purchase price and the sales price.

Bankruptcies and arbitrations: Data are based on the reports of the municipal courts (courts of bankruptcy) on proceedings opened and petitions dismissed for insufficiency of assets or owing to the absence of assets to meet the costs of the bankruptcy proceedings.

1. Note and Coin Circulation*)

million DM

End of year or half-year	Bank notes	Divisional coin	Total note and coin circulation	Note and coin circulation excl. cash at credit institutions
1950	8 232	182	8 414	.
1951	9 243	470	9 713	9 309
1952	10 509	762	11 270	10 804
1953	11 547	888	12 435	11 955
1954	12 350	946	13 296	12 751
1955	13 641	1 001	14 642	14 041
1956	14 511	1 080	15 591	14 876
1957	16 133	1 140	17 273	16 461
1958	17 662	1 197	18 858	17 940
1959	19 046	1 279	20 324	19 344
1960	20 470	1 369	21 840	20 772

*) From 1950 to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West).

Source: German Federal Bank

2. Return of the German Federal Bank*)

million DM

Selected items	End of year				
	1950	1957	1958	1959	1960
Assets					
Gold	—	10 602.5	10 963.3	10 934.0	12 285.9
Foreign exchange	1 115.6	13 238.8	15 552.7	13 195.4	19 719.7
Inland bills of exchange	4 209.1	1 366.1	722.5	853.3	1 283.3
Advances against securities	374.3	53.3	63.9	234.4	419.0
Cash advances	1 149.1	150.6	90.4	265.1	79.1
Equalisation claims and non-interest-bearing debentures	8 955.3	4 662.2	4 381.6	5 731.0	3 561.1
Liabilities					
Bank notes in circulation	8 232.3	16 132.9	17 661.5	19 045.7	20 470.3
Total deposits	5 178.8	12 206.2	13 037.2	11 604.6	16 695.6
Credit institutions	1 840.9	7 108.9	8 243.1	9 343.8	13 036.4
Corporations incorporated under public law	2 523.1	4 616.3	4 585.5	2 039.0	3 439.5
Other domestic depositors	804.7	229.7	208.6	221.8	219.7
Foreign depositors	10.1	251.3	—	—	—
Liabilities arising from foreign business	2 287.9	1 274.3	1 136.4	672.5	446.7
Total of balance sheet	17 032.0	31 532.5	33 454.5	33 364.2	39 848.7

*) 1950: Combined return of the Bank of German Laender and the Land central banks (excluding the Berlin Central Bank); from 1957: German Federal Bank including the Land Central Bank in Berlin; from 6 July 1959: also including the Land Central Bank of the Saar.

Source: German Federal Bank

**3. Principal Balance Sheet Items of Banks outside the Central Banking System,
End of 1959*)**
million DM

Balance sheet items	Com- mercial banks	Central giro in- stitu- tions	Savings banks	Credit co-oper- atives (and their central insti- tutions)	Other insti- tutions	Total
Assets						
Cash reserve	4 762.7	882.7	3 194.1	1 217.2	953.7	11 010.7
including: balances with the German Federal Bank	4 388.9	856.6	2 804.9	1 035.7	944.6	10 030.9
Credit balances with credit institutions ..	4 245.2	3 314.9	5 277.5	2 799.3	3 458.5	19 095.3
Matured bonds, interest and dividend coupons, cheques and bills for collection	682.8	99.1	128.4	174.6	8.6	1 093.4
Bills	9 993.5	1 343.1	1 501.3	1 030.8	1 297.7	15 166.4
including: commercial bills	9 491.9	1 219.9	1 308.6	962.9	1 273.0	14 256.2
Treasury bills and non-interest-bearing treasury bonds	917.0	1 437.8	104.0	27.8	2 011.7	4 498.3
Medium-term notes, securities and syndi- cate participations	6 052.2	2 225.0	5 957.7	1 131.9	2 978.5	18 345.1
Equalisation claims	1 611.1	230.9	2 541.9	722.4	1 232.0	6 338.5
Debtors	16 700.1	2 212.0	6 197.3	5 125.3	3 249.1	33 483.8
including: non-banks	14 816.4	1 909.8	6 122.7	4 849.8	2 951.1	30 649.9
Long-term lendings	6 318.9	11 547.9	17 968.3	2 769.3	33 460.7	72 065.2
including: non-banks	6 171.1	10 204.8	17 059.0	2 175.9	26 713.4	62 324.3
Loans on a trust basis	946.1	2 173.4	2 878.8	623.5	9 825.1	16 446.8
Liabilities						
Deposits by non-banks	33 652.3	3 772.7	39 813.4	10 335.2	5 252.9	92 826.6
including: sight and time deposits ..	26 448.8	3 653.5	11 297.1	3 937.0	2 451.5	47 788.0
savings deposits	7 203.5	119.2	28 516.3	6 398.2	2 801.4	45 038.6
Inter-bank deposits	7 506.0	6 595.9	355.6	2 753.3	3 932.8	21 143.4
including: sight deposits	4 163.0	2 032.5	97.0	1 254.9	1 213.7	8 761.1
time deposits	3 343.0	4 563.4	258.6	1 498.4	2 719.1	12 382.3
Borrowed funds	1 387.6	548.1	232.9	227.9	2 523.6	4 920.1
Bonds in circulation	2 733.1	5 790.6	—	—	17 593.0	26 116.7
Loans taken up for long periods (4 years and over)	3 132.5	5 738.5	2 071.5	1 243.9	14 709.8	26 896.4
Loans on a trust basis	946.1	2 173.4	2 878.8	623.5	9 825.1	16 446.8
Capital funds and credit balances incl reserves (Art. 11 of the German Banking Law)	2 733.6	488.3	1 389.7	922.5	2 722.4	8 256.7
Other reserves, amounts placed to reserve for specific liabilities, adjustment of values	1 283.4	292.9	876.4	269.6	1 497.8	4 220.0
Total balance sheet	55 588.1	26 325.5	48 566.3	16 811.6	60 133.9	207 425.4
Liability on guarantees, etc.	5 189.6	830.7	304.1	610.2	1 116.1	8 050.7
Endorsement liabilities	1 162.4	21.4	94.6	177.3	892.8	2 348.5

*) Federal Republic including Berlin (West).

Source: German Federal Bank

4. Savings Deposits*)

million DM

Movement and amount of savings deposits	1950	1957	1958	1959	1960
Credits	3 567.8	19 847.0	23 859.2	29 446.7	32 996.6
Debits	2 627.0	15 756.9	18 285.4	21 784.1	26 810.2
Balance	+ 940.8	+ 4 090.1	+ 5 573.8	+ 7 662.6	+ 6 186.4
Interest	93.5	1 022.6	1 140.1	1 273.8	1 888.5
Amount (at end of year or month) ...	4 110.7	29 388.3	36 102.2	45 038.6	53 113.5
Savings banks	2 755.8	18 665.3	22 882.1	28 516.3	33 723.6
Postal savings bank offices	142.2	1 822.4	2 285.6	2 793.4	3 273.5
Credit co-operatives	653.8	4 140.0	5 081.4	6 305.0	7 453.6
Commercial banks	494.6	4 615.0	5 698.4	7 203.5	8 402.2
Others	64.3	145.6	154.7	220.4	260.7

*) Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West). Source: German Federal Bank

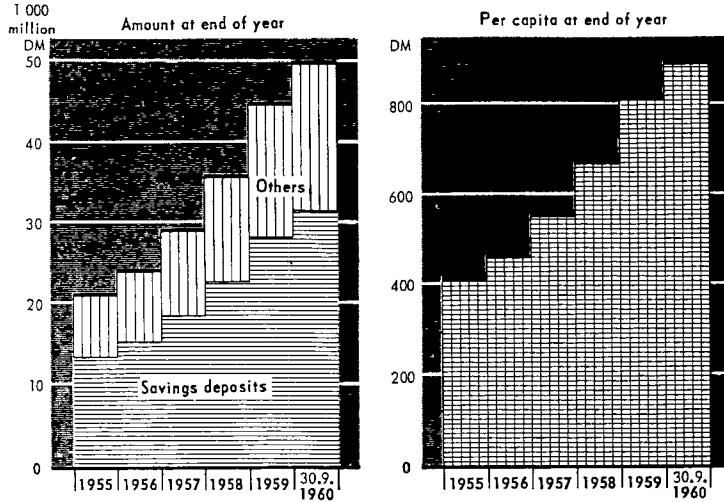
5. Mortgage, Municipal Loans and Securities of Institutions*)

million DM

Type of institution	Mortgage		Loans to corporations incorporated under Public Law		Securities (excl. syndicate participations)	
	end of year					
	1958	1959	1958	1959	1958	1959
German Federal Bank	—	—	661.7	1 210.7	269.7	234.6
Banks outside the central banking system						
Land mortgage banks	20 638.9	24 782.0	8 867.3	10 353.6	2 891.3	3 827.9
Savings banks	10 511.2	13 736.0	2 763.6	3 549.6	3 991.9	5 957.7
Commercial banks	236.9	342.9	156.9	248.2	3 819.1	5 070.3
Central institutions of credit co-operatives	0.2	3.0	0.9	0.9	274.5	387.8
Credit co-operatives	379.3	521.9	62.7	71.6	439.6	744.1
Others	1 976.2	2 212.2	2 076.9	3 731.3	1 408.9	1 951.7
Building and loan associations ..	3 460.4	4 111.0	81.0	95.0	204.1	409.7
Social insurance institutions ..	981.2	1 120.4	1 462.6	1 452.5	4 653.9	5 233.7
Life assurance companies	2 462.1	2 709.4	803.1	950.0	1 345.7	1 799.8
Other insurance companies	851.3	921.2	908.1	1 013.1	2 747.9	3 811.3
Total ...	41 497.7	50 460.0	17 844.8	22 676.5	22 046.6	29 428.6
including mortgage loans granted for residential construction	29 152.4	35 094.7	—	—	—	—

*) Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West).

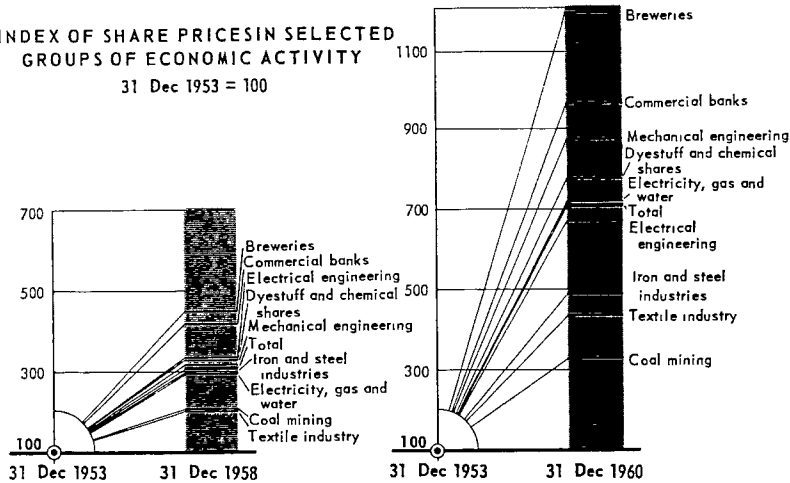
SAVINGS DEPOSITS



Up to 1958: Federal Republic (excluding the Saar) including Berlin (West)
 from 1959: Federal Republic including Berlin (West)

INDEX OF SHARE PRICES IN SELECTED GROUPS OF ECONOMIC ACTIVITY

31 Dec 1953 = 100



Federal Republic excluding Berlin

6. Building and Loan Associations*)

million DM

Recorded facts	1956	1957	1958	1959	1960
all building and loan associations					
Savings amounts paid in	1 708.4	2 031.6	2 380 1	2 909.7	3 569.6
Housing premiums	164.5	203.8	252.0	327.1	408.1
Interest and amortization	328.5	471.3	651.8	838.4	981.0
Savings deposits ¹⁾	3 840 7	4 855 3	6 007.5	7 489.7	9 355.2
Mortgage ¹⁾	2 174.3	2 832 5	3 460 4	4 111.0	4 831.2
Intermediate credits ¹⁾	563.9	569.9	560.7	666.6	1 193 7
private building and loan associations					
Savings amounts paid in	965.7	1 222.0	1 383 9	1 713.5	2 190 8
Housing premiums	102 6	122.2	154.1	197 9	243.2
Interest and amortization	167 0	249.1	359.1	469.8	569 2
Savings deposits ¹⁾	2 219 7	2 835.9	3 538.2	4 432 9	5 591.6
Mortgage ¹⁾	1 244 6	1 660.0	2 078.2	2 547.0	3 098.5
Intermediate credits ¹⁾	342 0	341.0	383.0	491.7	933.0
public building and loan associations					
Savings amounts paid in	742 7	859.6	996.2	1 196.3	1 378.8
Housing premiums	61.9	81.7	97 9	129.2	164 9
Interest and amortization	161.5	222.2	292.7	368.6	411.8
Savings deposits ¹⁾	1 621.0	2 019.4	2 469.4	3 056.8	3 763.6
Mortgage ¹⁾	929 7	1 172.5	1 382.2	1 564.0	1 732.7
Intermediate credits ¹⁾	221.9	228.8	177.8	174.9	260.7

*) From 1956 to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West).

¹⁾ End-of-year figures.

Source: Union of Private Building and Loan Associations, German Savings Banks and Giro Association, Office of Public Building and Loan Associations

7. Issue of Fixed-Interest-Bearing Securities and Shares*)

million DM

Type of security	1957	1958	1959	1960	21 Jun 1948 to 31 Dec 1960
Offerings of fixed-interest-bearing securities	4 430.7	9 465.7	10 561.9	5 647.7	48 795.5
Offerings of shares	1 728.9	1 113.4	1 346.5	1 908.9	10 943 4
Total ...	6 159.6	10 579.1	11 908.4	7 556.6	59 738.9
Placings of fixed-interest-bearing securities	4 204.5	8 127.1	10 048.1	5 372.3	45 360.1
Placings of shares	1 631.7	1 139.5	1 383.0	1 904.5	10 689.7
Total .	5 836.2	9 266.6	11 431.1	7 276.8	56 049.8

*) Up to 5 July 1959. Federal Republic (excluding the Saar) including Berlin (West), from 6 July 1959: Federal Republic including Berlin (West). — The annual figures for 1959 also comprise the amounts issued from 1948 to June 1959 by issuers in the Saar territory. — Account has been taken of the issues withdrawn up to the end of 1960

Source: German Federal Bank

8. Average Prices of Fixed-Interest-Bearing Securities*)

%

Type of security	Average ¹⁾			
	1957	1958	1959	1960
4 % RM bonds ²⁾ tax-free	80.8	94.4	104.8	102.8
5 % DM bonds				
Mortgage bonds tax-free	90.9	101.6	111.9	111.0
Municipal bonds tax-free	91.2	101.3	111.4	110.8
Mortgage bonds subject to normal taxation	—	97.0	96.9	90.3
Municipal bonds subject to normal taxation	—	96.9	96.9	90.0
5½% DM bonds				
Mortgage bonds tax-free	94.6	103.6	113.1	112.5
Municipal bonds tax-free	93.9	102.9	111.5	111.1
Mortgage bonds subject to normal taxation	93.3	95.5	99.5	93.0
Municipal bonds subject to normal taxation	92.7	95.5	99.2	92.6
6 % DM bonds				
Mortgage bonds subject to normal taxation	90.0	95.6	101.7	95.0
Municipal bonds subject to normal taxation	90.9	95.4	101.3	95.0
7½% DM bonds				
Mortgage bonds subject to normal taxation	96.2	101.6	103.4	101.6
Municipal bonds subject to normal taxation	96.0	101.5	103.8	101.4
8 % DM Industrial bonds carrying tax privileges . . .	100.7	104.7	104.4	103.6
Industrial bonds subject to normal taxation	100.8	105.6	106.9	105.0

*) Federal Republic excluding Berlin.

¹⁾ According to four specified days a month. — ²⁾ Converted to DM.

9. Index of Share Prices*)

31 Dec 1953 = 100

Sector of economic activity	Average ¹⁾			
	1950	1958	1959	1960
Group of economic activity				
Basic materials industries	38.3	208.7	315.2	412.0
including:				
Coal mining	33.5	183.7	251.1	314.1
Iron and steel industries	29.5	243.1	379.0	511.8
Metal working industries	69.0	258.3	492.2	965.1
including:				
Mechanical engineering	65.2	224.2	397.1	742.5
Electrical engineering	68.2	266.9	463.0	628.6
Other manufacturing industries	66.6	250.7	438.0	697.1
including:				
Dyestuff and chemical shares	35.7	236.9	437.8	703.0
Textiles	87.2	181.3	260.2	410.3
Breweries	83.2	372.3	664.8	1 162.5
All industries	55.4	234.9	398.5	635.9
Other groups of economic activity	60.1	253.2	448.9	698.3
including:				
Commercial banks	30.0	317.8	573.7	871.4
Electricity, gas and water	65.1	227.9	395.4	610.6
Total	56.4	238.8	409.3	649.3

*) Federal Republic excluding Berlin.

¹⁾ According to four specified days a month.

10. Prices, Dividends and Yields of Shares Quoted on Stock Exchanges End of 1960*)

Main group of economic activity	Com- panies	Nominal share capital	Average prices		
			price	dividend	yield
	number	million DM	%	%	%
Industry	466	12 856.3	560.17	11.58	2.07
Basic material industries	84	5 763.7	307.97	10.10	3.28
Metal working industries	125	2 767.6	850.23	11.82	1.39
Other manufacturing industries	257	4 325.0	710.66	13.41	1.89
Other groups of economic activity	162	3 530.5	751.97	12.54	1.67
Total	628	16 386.7	601.50	11.79	1.96
Shares inclusive dividends	561	15 777.2	617.96	12.24	1.98
Shares exclusive dividends	67	609.6	175.29	—	—

*) Federal Republic excluding Berlin.

11. Bankruptcies and Arbitrations*)

Group of economic activity	Bankruptcies				Arbitrations		Total insolvencies ¹⁾	
	total		including: those dismiss- ed for insuffi- ciency of assets		1959	1960	1959	1960
	1959	1960	1959	1960				
All groups of economic activity ..	2 094	2 098	617	620	410	331	2 414	2 358
Industry	420	339	85	57	126	96	520	419
Handicrafts	491	495	155	148	80	64	552	546
Wholesale trade	282	289	59	63	72	61	336	332
Retail trade	489	532	149	163	109	86	577	597
Others	412	443	169	189	23	24	429	464
Other bankruptcies without indi- cation of economic activity	597	591	304	327	20	12	611	600
Total	2 691	2 689	921	947	430	343	3 025	2 958

*) Federal Republic including Berlin. — ¹⁾ Excluding cases due to other bankruptcies which were preceded by proceedings with the object of an arrangement with creditors.

12. Bills of Exchange Protested*)

Recorded facts	1955	1956	1957	1958	1959	1960
total bills of exchange protested¹⁾						
Number	546 857	547 376	499 126	438 633	412 354	465 708
Amount, million DM	296	338	326	287	255	308
Average amount per bill of exchange, DM ..	541	617	654	655	619	661
including: Land central banks and other financial institutions ²⁾						
Number	488 605	496 228	451 060	394 419	372 320	424 470
Amount, million DM	286	329	318	280	249	301
Average amount per bill of exchange, DM ..	586	662	705	709	668	710

*) Up to 1959: Federal Republic (excluding the Saar) including Berlin (West); from 1960: Federal Republic including Berlin (West). — ¹⁾ Including protests of bills by private persons at postal institutions, but excluding such bills protested by notaries and bailiffs. — ²⁾ Account has not been taken of the smaller agricultural credit co-operatives whose totals of balance sheet were below 0.5 million DM on 31 December 1953; including instalment credit institutions.

13. Parities and Foreign Exchange Rates

a) Parities of principal currencies

Country	Monetary unit	Parity since	End of 1959 for 1 monetary unit		
			fine gold, grammes ¹⁾	pfennig	US-cents
E.M.A. countries					
Federal Republic of Germany	DeutscheMark	30 Jan 1953	0.211588	100.000	23.8095
Belgium	franc	22 Sep 1949	0.0177734	8.400	2.000
Denmark	kroner	19 Sep 1949	0.128660	60.807	14.478
France	franc	29 Dec 1958	0.001800	0.851	0.203
Greece	drachma	—	—	14.000	3.333
Great Britain and Northern Ireland (U. K.)	pound sterling	19 Sep 1949	2.48828	1 176.002	280.000
Ireland (Eire)	pound	15 May 1958	2.48828	1 176.002	280.000
Iceland	króna	20 Mar 1950	0.0545676	25.790	6.140
Italy	lira	—	—	0.677	0.161
Luxembourg	franc	22 Sep 1949	0.0177734	8.400	2.000
Netherlands	guilder	21 Sep 1949	0.233861	110.527	26.316
Norway	kroner	19 Sep 1949	0.124414	58.800	14.000
Austria	schilling	4 May 1953	0.0341796	16.154	3.846
Portugal	escudo	22 Sep 1949	—	14.609	3.478
Sweden	krona	5 Nov 1951	0.171783	81.187	19.330
Switzerland	franc	20 Apr 1953	(0.2032258)	96.048	22.869
Turkey	pound	19 Jun 1947	0.317382	150.000	35.714
Other countries					
Australia	pound	19 Sep 1949	1.99062	940.800	224.000
Brazil	cruzeiro	14 Jul 1948	0.0480363	22.703	5.405
Finland	markka	16 Sep 1957	0.00277710	1.313	0.313
India	rupee	19 Sep 1949	0.186621	88.200	21.000
Soviet Union	ruble	1 Mar 1950	(0.222168)	105.000	25.000
Spain	peseta	17 Jul 1959	0.0148112	7.000	1.667
Czechoslovakia	koruna	1 Jun 1953	(0.123426)	58.333	13.889
United States	dollar	18 Dec 1946	0.888671	420.000	100.000

¹⁾ The column "fine gold, grammes" relates to the gold parities agreed upon by the countries inside the International Monetary Fund. The figures in parentheses relate to countries outside the International Monetary Fund.

b) Official foreign exchange rates*)

average in DM

Country	Monetary unit	Average				
		1956	1957	1958	1959	1960
Belgium	100 francs	8.395	8.364	8.404	8.356	8.365
Denmark	100 kroner	60.507	60.522	60.571	60.646	60.512
France	100 francs (NF)	1.1913	1.1156	0.9935	0.8522	85.047
Great Britain and Northern Ireland (U. K.)	1 pound sterling	11.708	11.733	11.716	11.738	11.709
Italy	1 000 lire	6.686	6.697	6.716	6.732	6.719
Canada	1 dollar	4.2718	4.3825	4.3196	4.3589	4.3026
Netherlands	100 guilders	110.066	110.233	110.661	110.731	110.587
Norway	100 kroner	58.567	58.705	58.563	58.638	58.471
Austria	100 schillings	—	16.145	16.150	16.153	16.067
Portugal	100 escudos	—	—	—	14.635	14.589
Sweden	100 kronor	80.872	81.059	80.901	80.769	80.709
Switzerland	100 francs	98.079	98.019	97.794	96.717	96.564
United States	1 dollar	4.2030	4.2012	4.1919	4.1791	4.1704

*) Middle prices on the Frankfurt Bourse.

Source: German Federal Bank

XVII. Private Insurance

Explanatory Notes

Data in this chapter relate to company results and investments of personal insurance companies; included are enterprises having their seats or head offices in the Federal Republic (excluding the Saar) including Berlin (West) as well as their total business at home and abroad.

When recording the data it has been distinguished between insurance enterprises and branches of insurance. The latter are determined by the risk to be taken by the enterprise in question. In part, the insurance enterprises do business only in one branch of insurance (specialised institutions); in many other cases their business covers several branches (combination of branches) particularly in the field of indemnity and accident insurance.

In the case of investments, however, such a distinction has not been made. The figures relate to investments of capital.

1. Life Assurance*)

Recorded facts	Unit	1957	1958	1959	1960
Reporting assurance companies	number	95	93	91	97
Premium income ²⁾	million DM	2 018.7	2 268.3	2 568.4	2 978.6
Payments for events insured	million DM	519.4	756.8	651.5	766.6
Payments for surrenders	million DM	89.1	99.9	104.8	120.4
Number of insureds	1 000	37 570	38 792	41 499	42 902

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Actual receipts.

Source: Federal Supervisory Office for Insurance Companies and Building and Loan Associations.

2. Pension and Burial Funds*)

Recorded facts	Unit	Pension funds			Burial funds		
		1957	1958	1959 ³⁾	1957	1958	1959
Reporting funds	number	241	244	249	1 462	1 469	1 468
Number of members	1 000	541	569	1 458	2 702	2 829	2 848
Premiums ¹⁾	million DM	240.5	238.2	408.0	28.2	29.8	30.6
Payments for events insured ²⁾	million DM	140.8	151.8	183.2	15.2	15.8	16.1

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Including contributions and allocations of firms. — ²⁾ Including indemnifications paid in cases of premature dissolutions of insurance contracts. — ³⁾ The very high figures are mainly due to the inclusion of a larger fund.

Source: Federal Supervisory Office for Insurance Companies and Building and Loan Associations

3. Reinsurance Enterprises*)

Recorded facts	Unit	Reinsurer			First insurer		
		1957	1958	1959	1957	1958	1959
Reporting enterprises	number	26	26	27	40	47	46
Premium income	million DM	953.7	1 026.1	1 248.8	271.7	337.0	361.0
including:							
Life assurance ¹⁾	million DM	132.5	141.1	158.1	36.5	44.6	49.8
Fire insurance	million DM	163.7	184.5	215.4	57.3	79.0	91.8
Automobile insurance	million DM	339.9	352.2	446.3	84.3	98.0	99.0
Transportation insurance	million DM	98.6	106.1	132.1	36.4	47.5	45.5
Insurance payments	million DM	460.0	518.5	591.2	136.7	169.4	178.7
including:							
Life assurance	million DM	40.1	41.9	49.6	11.9	14.5	15.7
Fire insurance	million DM	70.7	80.7	100.8	27.6	38.2	47.0
Automobile insurance	million DM	179.6	205.3	226.5	46.1	52.3	49.5
Transportation insurance	million DM	63.3	67.7	84.6	25.9	34.5	34.1

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Including pension and burial funds.

Source: Federal Supervisory Office for Insurance Companies and Building and Loan Associations

4. Health Insurance Enterprises*)

Year	Total	Including:		
		medical costs	daily allowances in case of sickness	independent partial insurance
reporting insurance enterprises				
1957	98	82	36	51
1958	96	82	36	57
1959	97	79	39	57
1960	99	81	42	61
insurants¹⁾, 1 000				
1957	10 967.0	6 454.8	1 003.0	3 509.2
1958	11 612.2	6 557.6	819.6	4 235.0
1959	12 085.6	6 622.7	806.0	4 656.9
1960	12 698.7	6 706.0	799.4	5 193.3
premium income, million DM				
1957	909.9	746.5	50.5	111.9
1958	1 001.0	811.0	47.7	141.4
1959	1 116.4	887.1	52.5	175.4
1960	1 253.7	978.2	59.2	214.2
payments, million DM				
1957	627.1	546.9	32.6	46.9
1958	682.7	594.7	30.2	57.1
1959	751.7	646.6	30.2	74.1
1960	840.7	715.9	34.2	89.9

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ At end of report year.

Source: Federal Supervisory Office for Insurance Companies and Building and Loan Associations

5. Indemnity and Accident Insurance*)

Branch of insurance	Reporting insurance enterprises	Premium income ¹⁾	Payments for insured events occurred during the financial year		
	number		million DM		
1958					
Fire insurance (incl. business interruption insurance)	128	607.4	185.3	86.1	271.4
Burglary insurance	91	111.2	15.3	5.4	20.7
Insurance against damage caused by tap water	91	42.4	7.0	3.5	10.5
Third party insurance	84	315.7	60.2	151.2	211.4
Accident insurance	80	179.5	28.6	57.9	86.5
Automobile insurance	85	1 429.5	349.6	578.3	927.9
Transportation insurance	74	330.2	89.8	117.2	207.0
Machinery insurance	27	96.1	24.3	39.8	64.1
Credit insurance	14	23.8	2.7	7.3	10.0
Legal protection insurance	6	44.4	9.0	7.9	16.9
Insurance of goods on transport from producer to final purchaser	47	15.6	5.5	1.8	7.3
Gale insurance	74	26.6	8.6	1.9	10.5
Hail insurance	25	53.8	46.8	0.0	46.8
Glass insurance	85	35.3	10.5	3.1	13.6
Animal insurance	77	75.9	50.2	4.3	54.5
Ship insurance on the hull	35	13.1	9.1	4.8	13.9
Others	53	27.9	8.5	4.4	12.9
Total	342	3 428.4	911.0	1 074.9	1 985.9
1959					
Fire insurance (incl. business interruption insurance)	132	652.3	233.6	154.2	387.8
Burglary insurance	96	121.7	16.2	6.2	22.4
Insurance against damage caused by tap water	96	49.6	7.3	4.4	11.7
Third party insurance	89	360.0	62.5	169.9	232.4
Accident insurance	83	201.3	34.5	68.3	102.8
Automobile insurance	90	1 640.4	417.5	650.6	1 068.1
Transportation insurance	78	354.3	106.5	133.4	239.9
Machinery insurance	34	109.1	30.6	41.7	72.3
Credit insurance	16	27.8	2.3	7.3	9.6
Legal protection insurance	6	58.9	10.0	11.6	21.6
Insurance of goods on transport from producer to final purchaser	48	16.3	7.2	2.3	9.5
Gale insurance	82	31.9	3.8	2.0	5.8
Hail insurance	25	52.8	37.2	0.0	37.2
Glass insurance	87	41.7	11.4	3.5	15.0
Animal insurance	78	78.7	54.1	3.9	58.0
Ship insurance on the hull	36	13.9	9.0	5.3	14.3
Others	51	28.6	9.7	4.7	14.4
Total	347	3 839.3	1 053.4	1 269.4	2 322.8

⁴⁾ Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Account has not been taken of premiums carried forward nor of supplementary payments, fees and insurance tax.

Source: Federal Supervisory Office for Insurance Companies and Building and Loan Associations

6. Assets of Insurance Enterprises*)

million DM

Recorded facts	Life assurance enterprises		Pension funds		Burial funds	
	1958	1959	1958	1959	1958	1959
Number of reporting insurance enterprises	93	91	244	249	1 469	1 468
Assets						
Real estate	1 061.4	1 222.6	139.0	167.0	7.6	9.7
Mortgage loans	2 462.1	2 709.4	420.4	460.5	43.4	47.0
Secured and other loans	3 283.1	4 228.5	988.6	1 194.7	16.7	21.2
Securities	1 345.7	1 799.8	317.5	616.6	20.6	26.9
Loans on policies	256.0	271.3	0.0	0.0	0.1	0.5
Participations	89.0	88.8	4.0	4.0	0.1	0.1
Equalisation claims	1 988.4	1 948.2	1 703.3	1 729.5	36.8	36.2
Total	10 485.7	12 268.6	3 572.8	4 172.3	125.3	141.6

Recorded facts	Health insurance		Property insurance (incl. indemnity and accident insurance)		Reinsurance	
	enterprises					
	1958	1959	1958	1959	1958	1959
Number of reporting insurance enterprises	673	672	111	111	30	30
Assets						
Real estate	86.9	103.3	539.7	612.6	95.8	101.2
Mortgage loans	23.0	22.5	161.2	169.4	21.9	22.1
Secured and other loans	148.9	200.8	347.7	417.0	158.3	170.1
Securities	166.9	222.5	1 239.3	1 645.0	480.0	646.2
Loans on policies	—	—	14.8	17.0	—	—
Participations	3.9	4.5	121.5	145.1	93.5	108.6
Equalisation claims	242.3	240.5	435.7	384.1	95.3	93.5
Total	671.9	794.1	2 859.9	3 390.2	944.8	1 141.7

*) Federal Republic (excluding the Saar) including Berlin (West).
Source: Federal Supervisory Office for Insurance Companies and Building and Loan Associations

XVIII. Social Security Schemes

Explanatory Notes

Social health insurance: Persons liable to insure are wage earners, apprentices as well as salaried employees with a monthly income up to 660 DM, and the great majority of recipients of social insurance pensions. Persons no longer liable to insure are allowed to continue insuring on a voluntary basis.

Benefits: Medical treatment, pharmaceutical supplies, hospitalisation and nursing care, maternity benefits, death grants for the insured and for members of their families, sickness payments or out-patients' allowances to insurants.

Public accident insurance: Covered are all persons under a work contract or under a contract of apprenticeship and the great majority of own-account and family workers.

Employment injury benefits: Medical treatment and nursing care, sickness payments, pensions and other payments in cash and in kind to injured and diseased persons, surviving dependants' pensions.

Workers, old age and disability insurance: Liable to insure are all wage earners. Persons no longer liable to insure may nevertheless continue to insure on a voluntary basis. Insurance at higher rates is possible, too.

Benefits: Measures taken to maintain, improve and restore the ability to work, pensions paid to persons no longer able to work, old age and surviving dependants' pensions.

Employees' pension insurance: Liable to insure are all salaried employees with a monthly salary up to 1 250 DM and specified self-employed persons. For further particulars see under "workers' old age and disability insurance".

Miners' pension insurance: Liable to insure are wage earners as well as all salaried employees engaged in mining with a monthly income up to 1 250 DM. It is possible to continue to insure on a voluntary basis and at higher rates.

Benefits: Measures taken to maintain, improve and restore the ability to work. Payments to mine-workers in the case of a partial loss of the ability to work in mines and pensions paid to miners in the case of total loss of earning capacity, miners' retirement benefits, surviving dependants' pensions.

Unemployment insurance: Covered are all employed persons who are liable to insure against sickness or in accord with the Employees' Insurance Law.

Benefits: Unemployment benefits to unemployed persons entitled to claim this payment, compensations for losses of earnings, measures for preventing and terminating unemployment.

Unemployment relief: Public assistance payments to unemployed persons able to and ready for work, who are not entitled to unemployment benefit and who are in need of assistance.

Assistance scheme for war victims: Covered are war disabled persons and their survivors.

Benefits: Nursing care, relief payments to war victims, basic and compensatory pensions to war disabled persons, widows and orphans, pensions to parents, supplementary allowances for nursing care, compensation for (partial) losses of the ability to work in one's own occupation, contributions towards funeral expenses, lump sum indemnity and indemnity in case of marriage.

Equalisation of burdens (public relief and compensation payments): Persons entitled to these payments are expellees, persons suffered material damage through war and persons suffered losses in connexion with the currency.

Benefits: Basic compensations, war damage pensions, household equipment compensation, housing accommodation assistance, currency conversion compensation, compensation to holders of old savings, educational assistance, loans and other assistance measures.

Family allowance funds: Gainfully active (dependently and self-employed) persons and persons not participating in the gainful activity obtain children's allowance for every third, etc. child provided that they are not employed in public service or do not receive pensions or benefits under the social security schemes.

Public welfare: Single or current assistance payments under the public welfare scheme to persons in need of assistance and their dependants who cannot finance the necessities of life from their own resources or incomes (non-institutional welfare); maintenance in hospitals, convalescent homes, sanatoria or other medical institutions (institutional welfare).

Public juvenile welfare: Activities of the youth offices in youth assistance, in particular supervision of illegitimate and foster-children, official guardianship in the case of illegitimate births, protective supervision of endangered juveniles, assistance rendered in respect of adoptions, affiliation orders and juvenile tribunal courts; welfare education by order of court or voluntary educational aid respectively.

1. Social Security Schemes, 1959*)

million DM

Institution	Total revenue ¹⁾	Including:		Total expenditure ¹⁾	Including:			Surplus (+) deficit (-)
		contri- butions ²⁾	Gov- ern- ment grants		payments ³⁾		admin- istra- tion costs	
					in kind	in cash		
Health insurance	8 402	6 692	95	8 162	4 946	2 753	446	+240
Accident insurance	1 817	1 658	17	1 648	303	1 157	114	+169
Workers' old age and disability insurance	11 575	7 785	3 307	11 087	513	8 745	212	+488
Employees' pension insurance	5 602	4 018	898	5 224	135	4 550	87	+378
Miners' pension insurance	2 292	934	1 002	2 256	34	2 058	31	+ 36
Unemployment insurance	1 781	1 549	—	1 481	375	893	60	+300
Unemployment relief	272	—	261	272	34	193	12	—
Family allowance funds	697	684	6	792	—	774	18	— 95
Assistance scheme for war victims	3 543	—	3 543	3 543	220	3 092	200	—
Equalisation of burdens	2 465	—	448	2 465	—	2 465	—	—
Public welfare	1 463	—	1 341	1 463	648	815	—	—

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Including settlements between the various social institutions. — ²⁾ Including employers' contributions. — ³⁾ Figures adjusted for offset amounts.

2. Social Health Insurance*)

Recorded facts	Unit	1956	1957	1958	1959 ¹⁾
Members (average)	1 000	25 200	25 750	26 088	26 285
Obligatory members	1 000	16 587	16 899	17 416	17 374
Voluntary members	1 000	3 439	3 874	3 520	3 649
Recipients of pensions	1 000	—	4 977	5 152	5 662
Incapacity for work, cases } members	1 000	10 905	13 892	13 343	...
Incapacity for work, days } (excl. recipients of pensions)	1 000	253 876	302 501	325 152	...
Net revenue	million DM	5 238	6 257	8 059	...
including: health insurance contributions of members	million DM	4 452	5 236	6 606	...
of recipients of pensions	million DM	645	792	1 149	...
Net expenditure	million DM	5 247	6 487	7 609	...
including: Benefits to members (excl. recipients of pensions) ²⁾	million DM	4 157	5 250	6 138	...
including: Medical care ³⁾	million DM	1 257	1 398	1 648	...
Pharmaceutical supplies	million DM	704	814	884	...
Sickness benefits	million DM	1 082	1 675	2 058	...
Benefits to recipients of pensions ²⁾	million DM	702	839	1 000	...
including: Medical care ⁴⁾	million DM	188	221	290	...
Pharmaceutical supplies	million DM	234	281	318	...
Administration costs	million DM	332	379	433	...

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Provisional figures — ²⁾ Including their family members. — ³⁾ Including activities of confidential medical advisers and dental care. — ⁴⁾ Including dental care.

3. Public Accident Insurance*)

Recorded facts	Unit	1956	1957	1958	1959 ¹⁾
Cases for which compensation was paid	1 000	906	919	934	949
Professional associations in industries	1 000	575	587	599	...
Professional associations in agriculture	1 000	248	247	248	...
Communal accident insurance associations	1 000	15	16	17	...
Executing authorities	1 000	68	69	70	...
Pensions to injured persons and sickness benefits (end of year)	1 000	669	685	700	713
Surviving dependants' pensions (end of year)	1 000	187	189	191	191
Notified accidents and diseases	1 000	2 606	2 616	2 793	2 880
Employment accidents in a restricted sense	1 000	2 305	2 342	2 491	2 572
Accidents on the way to and from work	1 000	257	240	268	275
Occupational diseases	1 000	44	34	34	33
Revenues	million DM	1 193	1 511	1 759	...
including:					
Advances, levies and premiums	million DM	1 054	1 339	1 552	.
Expenditure	million DM	1 153	1 493	1 687	1 651
including:					
Compensations	million DM	990	1 323	1499	..
Prevention of accidents	million DM	31	32	36	...
Costs of proceedings	million DM	23	24	27	.
Personnel and other costs of administration	million DM	96	103	112	.

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Provisional figures.

4. Workers' Old Age and Disability Insurance*)

Recorded facts	Unit	1957	1958	1959	1960
Amount of pensions (end of year)	1 000	4 913	5 154	5 278	5 399
Pensions to insured persons	1 000	2 632	2 859	3 016	3 134
Pensions to widows and widowers	1 000	1 621	1 716	1 773	1 835
Pensions to orphans	1 000	660	580	490	429
Revenue	million DM	9 857	10 912	11 575	...
including:					
Contributions	million DM	6 467	7 264	7 785	8 875
Interest	million DM	357	422	418	446
Payments of the Federal Government	million DM	3 017	3 163	3 307	3 505
Expenditure	million DM	8 388	10 297	11 087	..
including:					
Pensions	million DM	7 136	8 074	8 666	9 330
Sickness insurance of recipients of pensions	million DM	557	737	861	929
Costs of medical and nursing treatment	million DM	373	462	552	618
Administration costs	million DM	171	202	212	239

*) Federal Republic (excluding the Saar) including Berlin (West).

5. Employees' Pension Insurance*)

Recorded facts	Unit	1957	1958	1959	1960
Amount of pensions (end of year)	1 000	1 634	1 757	1 830	1 886
Pensions to insurants	1 000	812	899	961	1 007
Pensions to widows and widowers	1 000	579	622	654	683
Pensions to orphans	1 000	242	236	215	196
Revenue	million DM	4 243	5 106	5 615	6 221
including:					
Contributions	million DM	3 226	3 616	4 018	4 542
Interest	million DM	163	172	202	232
Payments of the Federal Government	million DM	840	805	898	946
Expenditure	million DM	3 897	4 806	5 236	5 674
including:					
Pensions	million DM	3 520	4 176	4 580	4 949
Sickness insurance of recipients of pensions ..	million DM	172	317	309	312
Costs of medical and nursing treatment ¹⁾ ..	million DM	119	143	145	169
Administration costs ..	million DM	67	85	88	99

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Including general measures of treatment of diseased persons and contributions towards the expenses on dental protheses.

6. Miners' Pension Insurance*)

Recorded facts	Unit	1957	1958	1959	1960
Amount of pensions (end of year)	1 000	647	598	604	691
Payments to mineworkers	1 000	96	98	100	101
Pensions to miners	1 000	196	89	89	112
Miners' retirement benefits	1 000	42	128	144	174
Pensions to widows and widowers	1 000	225	214	220	254
Pensions to orphans	1 000	57	46	41	43
Extra pensions paid to active mineworkers under specified circumstances	1 000	31	23	10	7
Revenue	million DM	1 687	2 326	2 292	...
including:					
Contributions ¹⁾	million DM	960	995	935	...
Payments of the Federal Government	million DM	520	925	1 001	...
Reimbursements	million DM	181	382	333	...
Expenditure	million DM	1 647	2 287	2 256	...
including:					
Pensions ²⁾	million DM	1 483	2 099	2 054	...
Sickness insurance of recipients of pensions ..	million DM	100	114	126	...
Administration costs	million DM	28	33	31	...

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Including extra charges for overdue payments. — ²⁾ Including indemnity of widows and repayment of contributions.

7. Unemployment Insurance and Unemployment Relief*)

Recorded facts	Unit	Unemployment insurance			Unemployment relief		
		1958	1959	1960	1958	1959	1960
Payments and benefits ¹⁾	1 000	431	364	175	145	116	51
Revenue ²⁾	million DM	1 636	1 884	1 584	8	11	10
including							
Contributions	million DM	1 385	1 615	1 368 ¹⁾	—	—	—
Expenditure ²⁾	million DM	1 583	1 249	617 ⁴⁾	310	230	79 ⁴⁾
including:							
Benefit payments ³⁾	million DM	1 142	681	221 ⁴⁾	249	181	59 ⁴⁾
Productive unemployment relief . .	million DM	21	20	9 ⁴⁾	28	27	13 ⁴⁾
Measures for preventing and terminating unemployment, etc.	million DM	57	51	60 ⁴⁾	6	8	3 ⁴⁾
Costs entailed in the performance of functions and administration costs	million DM	341	367	285 ⁴⁾	14	14	4 ⁴⁾

*) Federal Republic including Berlin (West); 1958: excluding the Saar.

¹⁾ Average calculated from the values of 12 months. Counted were payments and benefits during that period which includes the key-date. — ²⁾ Financial years (1 April to 31 March). — ³⁾ Unemployment benefits and similar benefit payments from unemployment funds including children's allowances. —

⁴⁾ Financial year (1 April through 1 December).

8. Assistance Scheme for War Victims*)

Recorded facts	Unit	1957	1958	1959	1960
Acknowledged participants in the scheme ¹⁾ (end of year)	1 000	3 787	3 603	3 416	3 253
Disabled persons	1 000	1 483	1 461	1 442	1 419
with a reduction of the earning capacity of					
30%	1 000	566	557	550	542
40%	1 000	227	224	221	218
50%	1 000	296	290	284	279
60%	1 000	90	90	89	88
70%	1 000	153	147	144	141
80%	1 000	67	69	69	69
90%	1 000	11	12	13	13
100%	1 000	74	73	72	70
Widows and widowers	1 000	1 172	1 174	1 172	1 164
Orphans whose mothers or fathers are dead . .	1 000	809	654	507	396
Orphans whose mothers and fathers are dead .	1 000	38	32	27	22
Mothers or fathers	1 000	170	169	165	159
Parents (number of persons)	1 000	116	111	104	94
Expenditure ²⁾	million DM	3 594	3 455	3 317	2 928 ³⁾
including:					
Pensions to disabled persons	million DM	1 265	1 245	1 213	1 070 ³⁾
Pensions to widows and orphans	million DM	1 778	1 641	1 571	1 430 ³⁾
Pensions to parents	million DM	205	189	177	129 ³⁾
Nursing care	million DM	225	243	251	193 ³⁾

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Persons entitled to current maintenance payments (pensions, allowances, compensation payments in cases of hardship); excluded are recipients of maintenance allowances paid to dependants of prisoners of war and persons covered by the Law on the Assistance of Prisoners and their Families and by the Maintenance and Pensions' Law for Soldiers. — ²⁾ Financial years. — ³⁾ Financial year (1 April through 31 December), including the Saar.

9. Equalisation of Burdens*)

Recorded facts	Unit	1956	1957	1958	1959
Recipients (beneficiaries) of war damage pensions ¹⁾ (end of year)	1 000	894	833	820	806
Expellees	1 000	635	606	596	587
Persons suffered material damage through war	1 000	70	67	64	62
Savers incl. persons suffered losses in the eastern territories	1 000	188	160	159	157
Approved applications for household equipment compensation ²⁾	1 000	763	495	327	278
Expellees	1 000	315	227	163	143
Persons suffered material damage through war and losses in the eastern territories	1 000	449	269	164	134
Benefits granted ³⁾	million DM	3 549	3 558	4 058	4 162
including:					
Basic compensations ⁴⁾	million DM	—	—	256	476
War damage pensions ¹⁾	million DM	953	925	1 067	1 153
Housing accommodation assistance ⁵⁾	million DM	445	394	237	163
Currency conversion compensation	million DM	33	39	44	43
Compensation to holders of old savings	million DM	133	139	198	201
Household equipment compensations	million DM	780	953	1 292	1 218
Rehabilitation loans					
Industries and free-lance professions	million DM	142	105	78	64
Agriculture	million DM	131	110	88	74
Residential construction	million DM	588	529	539	525
Educational assistance	million DM	107	74	77	69

*) Federal Republic including Berlin (West).

¹⁾ Maintenance assistance and compensation pensions. — ²⁾ First instalments only. — ³⁾ In the case of household equipment compensations, loans to private persons, funds for cases of hardship and educational assistance: amounts granted (1956, 1957); in the case of the other benefits: amounts paid. — ⁴⁾ Payments in cash only. — ⁵⁾ Including expiring loans on the receipts from conversion land charges.

10. Family Allowance Funds*)

Persons entitled to children's allowances — Expenditure	Unit	Family allowance funds					
		total		industrial		agricultural	
		1958	1959	1958	1959	1958	1959
Third, etc. children ¹⁾ of dependently employed persons and family workers	1 000	1 234	1 346	1 165	1 273	69	73
of own-account workers	1 000	493	484	240	230	253	253
Total ...	1 000	1 727	1 830	1 405	1 503	322	316
Expenditure on children's allowances ²⁾	million DM	565	769	451	622	114	147

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Children for which payments were made according to the Law on Children's Allowances. — ²⁾ Including expenditure of the "special institutions according to Art. 32 of the Law on Children's Allowances".

11. Public Welfare and Aid to Persons Suffering from Tuberculosis*)

Recorded facts	Unit	Financial year			
		1956	1957	1958	1959
Regularly assisted parties ¹⁾	1 000	794	722	706	669
General welfare	1 000	538	476	457	426
Welfare for in-migrants	1 000	34	29	24	20
Social welfare ²⁾	1 000	161	159	171	170
Aid to persons suffering from tuberculosis	1 000	62	59	54	53
Regularly assisted persons ¹⁾	1 000	1 173	1 072	1 050	989
General welfare	1 000	832	742	719	663
Welfare for in-migrants	1 000	56	48	43	34
Social welfare ²⁾	1 000	174	172	187	190
Aid to persons suffering from tuberculosis	1 000	111	109	101	101
Persons accommodated under institutional welfare ¹⁾	1 000				
Expenses	million DM	1 454	1 509	1 637	1 670
Non-institutional welfare and aid to persons suffering from tuberculosis	million DM	809	829	892	880
General welfare	million DM	586	581	618	591
Welfare for in-migrants	million DM	54	50	47	38
Social welfare ²⁾	million DM	94	116	149	157
Aid to persons suffering from tuberculosis	million DM	75	82	78	95
Institutional welfare and aid to persons suffering from tuberculosis	million DM	645	680	745	790
General welfare	million DM	562	594	660	707
Welfare for in-migrants	million DM	30	29	28	25
Social welfare ²⁾	million DM	12	13	10	11
Aid to persons suffering from tuberculosis	million DM	42	44	45	46

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ At end of financial year. — ²⁾ In the case of war disabled persons and survivors of war victims according to the First Transitional Law.

12. Public Juvenile Welfare*)

1 000

Recorded facts	Financial year			
	1956	1957	1958	1959
Poster-children ¹⁾	614	606	608	603
with foster-parents	110	106	104	100
illegitimate children with their mothers	504	501	505	502
Minors under				
official guardianship ¹⁾	605	612	617	621
legally appointed	572	579	584	586
not legally appointed	33	33	33	34
protective supervision ¹⁾	50	49	47	46
by order of court	22	21	20	19
voluntary	28	28	27	26
official curatorship and assisting guardianship ¹⁾	58	59	61	61
Assistance rendered in respect of				
juvenile tribunal courts	166	178	181	188
affiliation orders	83	78	77	77
adoptions	8	8	8	8
Minors under welfare education ¹⁾	35	32	30	27
including those in institutes	17	16	15	15
Institutions for youth assistance ¹⁾	22	23	23	24
Places available ¹⁾	1 421	1 461	1 478	1 473

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ At end of financial year

XIX. Public Finance

Explanatory Notes

Information on revenue and expenditure of the Federal, Laender and local governments is provided by annual budgeting statistics (statistics on Federal and municipal finance). Information on cash tax revenue is obtained from statistics conducted by the Federal Ministry of Finance on a monthly or quarterly basis respectively and from quarterly statistics on municipal finance. The figures on budget revenue and expenditure of the Federal Government for the financial years 1957 to 1959 have been taken from the budgetary accounts based on the current reports of the Federal Ministry of Finance; the corresponding 1960 figures have been taken from the budget. Information on the number of personnel employed at the Federal authorities and the establishments in Federal ownership is provided by the surveys of the personnel strength conducted each year with key-date of 2 October. The debts of the Federal, Laender and local governments are ascertained yearly (on 31 March) in the indebtedness survey undertaken at the governments concerned.

Direct expenditure: Total of expenditure excluding grants, loans and repayments to Federal, Laender and local governments; for the total of functions (branches of activity) additionally deducting reimbursements (settlements between administrative branches within the budget of one of the governments mentioned before).

Expenditure entailed in capital transactions: Expenditure resulting in an increase or decrease in capital (loans granted; repayments; amounts placed to reserves and to capital; participations; acquisition of real estate and movable assets; new construction and re-construction, expansions and conversions, capital repairs).

Special resources: Receipts accruing to administrative branches (branches of activity) earmarked for specified administrative branches, e. g. fees and remunerations, rents, income from capital investments, borrowings, receipts resulting from sales.

General resources: Ordinary budget receipts, in particular tax revenue and receipts resulting from economic undertakings in public ownership, capital assets and real estate.

Wage tax statistics: Covered are all assessed and non-assessed wage tax payers, whose wage tax cards were returned to the tax inspector's offices.

Income tax statistics, corporation tax statistics, property tax statistics: Coverage of the tax payers is attained by drawing upon the carbon copies of the tax demand notes.

Statistics on standard values: Those industrial establishments, for which a standard value (capitalisation of the estimated average net profit which can be continuously derived from the establishment in ordinary circumstances for purposes of taxation) has been determined for 1 January 1957 were ascertained by making use of the carbon copies of the notices of assessment.

Inheritance tax statistics: They are established yearly from information provided by the tax inspector's offices and cover all final assessments during the calendar year.

Turnover tax: Turnover tax statistics have been executed on an annual basis for 1950 and from 1954 onwards. Included are enterprises, their turnover according to their preliminary tax returns, and their turnover tax; excluded are small enterprises with a yearly turnover up to 8 000 DM. The statistics cover all sectors of economic activity except for the farmers exempt from taxation according to Art. 4, para 19, of the Turnover Tax Law.

Excise duties: The figures on tax revenue indicate the amount of tax liability, so that for time and other reasons they deviate from the figures on cash tax revenue. The consumers' goods on which duty has been paid are not consistent with the total of goods sold. Added to them are the quantities of goods on which duty has not been paid; these are covered by excise duty statistics, but have not been shown in Table 15.

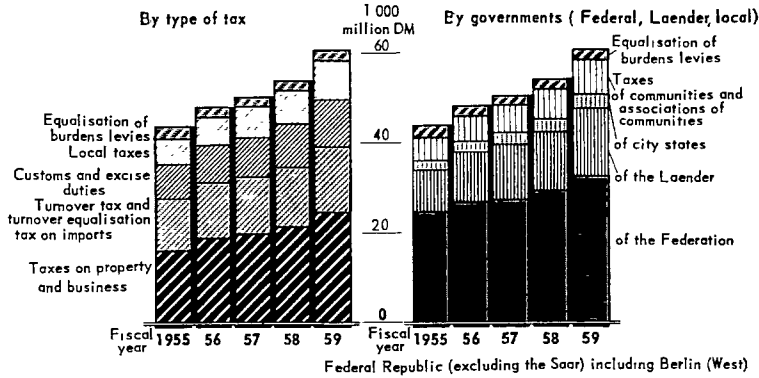
1. Expenditure and Revenue of the Federal, Laender and Local Governments in the Fiscal Year 1958*

Type of revenue and expenditure Administrative branch	Federation and equal- isation of burdens fund	Laender and city states	Communities and asso- ciations of communities	Total
expenditure				
by types				
Expenditure on personnel	2 340	9 674	4 823	16 837
Pensions and benefits	8 318	419	1 465	10 202
Grants to social insurance institutions	5 067	78	—	5 146
Expenditure on foreign armed forces	830	0	—	831
Interest	675	630	386	1 691
Other expenditure for administrative and specified purposes	8 784	6 503	3 359	18 646
Constructions, capital repairs	1 646	1 379	4 252	7 277
Loans granted, guarantees	2 893	3 047	733	6 674
Repayments	618	586	619	1 824
Amounts placed to reserves	271	182	1 083	1 536
Other expenditure entailed in capital transactions	344	491	958	1 793
Deducting reimbursements	48	78	353	479
Direct expenditure¹⁾	31 740	22 911	17 327	71 977
Balance ²⁾ of allocations and loans earmarked for special administrative branches between the Federal, Laender and local governments	— 4 174	+ 2 442	+ 1 965	+ 233
general financial allocations	— 891 ⁵⁾	— 711	+ 1 403	— 199
Total expenditure	36 805⁵⁾	21 179	13 959	71 943
by branches of activity				
Central administration ³⁾	1 154	1 723	1 508	4 386
Defence	8 896	19	5	8 920
Public safety	203	1 422	459	2 084
Administration of justice (justice and constitutional courts)	23	1 246	—	1 270
Schools	13	3 820	2 315	6 148
Science, arts and adult education	458	1 562	442	2 462
Social services (excl. public health)	13 964	2 189	1 738	17 890
Public health	80	884	1 887	2 851
Building and housing	2 527	2 011	1 046	5 585
Food, agriculture and forests	2 437	1 189	184	3 809
Trade and industries	1 063	209	116	1 388
Transport and communications	1 716	1 291	1 949	4 957
Communal institutions	9	416	2 314	2 738
Restitution (indemnification)	1 186	785	—	1 970
Other activities	2 232	1 781	1 751	5 764
Balance of general financial allocations ²⁾	— 891	— 711	+ 1 403	— 199
Deducting reimbursements	48	78	353	479
revenue				
Borrowings from the credit market	674	1 503	1 990	4 167
Fees, other special resources ⁴⁾	2 569	3 328	4 643	10 540
Taxes	31 173	15 907	6 778	53 858
Other general resources	1 793	764	918	3 475
Total revenue	36 209	21 502	14 329	72 039

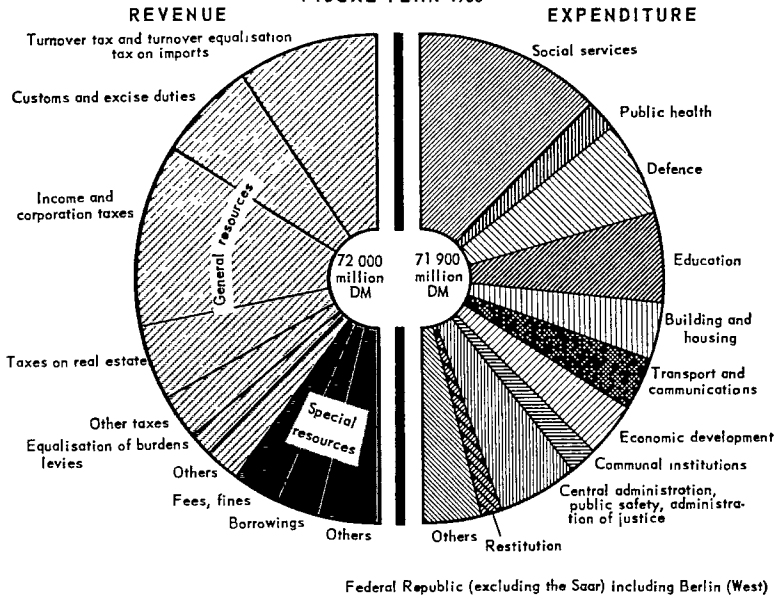
¹⁾ Federal Republic (excluding the Saar) including Berlin (West).

²⁾ On total budget. — ³⁾ Increase in revenue +, increase in expenditure —. — ⁴⁾ Supreme Federal authorities, internal administration, finance and tax administration, debt administration. — ⁵⁾ After deduction of reimbursements — ⁵⁾ Including 80 million DM paid as financial assistance to the Saar.

CASH TAX REVENUE



**REVENUE AND EXPENDITURE OF THE PUBLIC ADMINISTRATION
FISCAL YEAR 1958**



2. Cash Tax Revenue*)

Type of tax	Fiscal year				
	1956	1957	1958	1959	1960 ¹⁾
	million DM				
Taxes on property and business	18 811	19 592	21 266	24 302	22 607
Wage tax	5 534	5 244	5 752	6 357	6 377
Assessed income tax	5 180	5 705	5 822	7 619	6 975
Non-assessed profits taxes	443	467	560	844	687
Corporation tax	3 880	4 668	5 318	5 141	5 056
Property tax	762	827	946	1 105	843
Inheritance tax	70	71	97	139	156
Land transfer tax	98	106	125	147	125
Capital transactions tax	122	125	156	234	156
Motor vehicle tax	871	993	1 110	1 267	1 126
Insurance tax	169	191	216	204	157
Betting and lottery tax	203	229	247	262	205
Transport tax	263	284	632	720	600
Others	1 214	683	286	263	144
Turnover tax (incl. turnover equalisation tax on imports)	12 276	12 702	13 163	14 609	12 303
Customs and excise duties	8 274	8 727	9 520	10 476	9 186
Customs duties	2 014	2 002	2 255	2 468	2 157
Tobacco tax	2 816	2 960	3 124	3 326	2 725
Coffee tax	412	461	498	642	521
Beer tax	496	579	606	662	545
From the spirits monopoly	710	788	888	906	797
Mineral oil tax	1 510	1 612	1 822	2 119	2 153
Other excise duties	316	324	327	353	288
Yield of Federal taxes and taxes of the Laender together	39 361	41 021	43 949	49 387	44 095
including: Federal share ²⁾	24 235	25 004	26 752	32 250	28 258
Local taxes	6 331	7 059	7 628	8 722	7 466
Land taxes	1 415	1 473	1 539	1 598	1 216
Business tax (incl. payroll tax)	4 423	5 074	5 565	6 579	5 823
Land transfer surtax	125	134	151	177	155
Beverage tax	100	108	112	119	93
Entertainment tax	205	205	195	180	122
Others	64	65	66	69	57
Equalisation of burdens levies	2 180	2 036	2 213	2 232	1 482
Total tax revenue	47 872	50 116	53 790	60 341	53 043
	DM per capita				
Total tax revenue	917	951	1 008	1 118	954

*) Revenue from Federal taxes, taxes of the Laender and local taxes; up to 1959: Federal Republic (excluding the Saar) including Berlin (West); from 1960: Federal Republic including the Saar and Berlin (West).

¹⁾ 1 April through 31 December. — ²⁾ Including the shares in income and corporation tax yields paid over by the Laender governments to the Federal Government.

3. Budget Revenue and Expenditure of the Federal Government*)

million DM

Type of revenue and expenditure	Budgetary accounts			Budget
	FY 1957 ¹⁾	FY 1958 ¹⁾	FY 1959 ¹⁾	FY 1960 ²⁾
revenue				
Taxes	27 045	28 965	32 564	36 036
Federal taxes and customs	21 678	22 857	25 514	28 136
Federal share in income and corporation tax yields	5 366	6 108	7 049	7 900
Economic undertakings ⁷⁾ and coinage	443	503	544	586
including:				
Contribution of the Federal Postal Administration	280	317	334	350
Loans	169	179	2 227	1 473
Administrative and other revenue	5 464	4 741	3 312	1 798
including:				
Transfers from surplus revenue from previous years	2 981	744	—	—
Withdrawals from reserve	1 020	1 811	1 190	—
Budget revenue in the restricted sense	33 121	34 387	38 647	39 893
Transiting and appropriated items ³⁾	3 912	6 060	3 873	2 045
Total⁶⁾ ...	37 033	40 446	42 520	41 938
expenditure				
Expenditure on defence	7 547	8 824	9 403	10 720
Social expenditure	11 824	11 694	11 974	13 433
including:				
Pensions to war victims	3 602	3 463	3 325	4 172
Grants to social insurance institutions	4 745	5 127	5 517	6 193
Financial aid to Berlin	957	1 128	1 129	1 030
Incorporation of the Saar	131	175	1 259	170
Subsidies, stockpiling	1 601	1 240	1 216	1 357
including:				
System of compensated prices, stockpiling	337	307	324	463
Subsidies to producers of milk of high quality	443	389	376	350
Other subsidies and promotion of farming (incl. the "Green Plan")	821	544	516	544
Promotion of residential construction and rural settlements	1 443	1 772	2 248	1 999
Other important measures for economic development	2 139	1 931	2 083	2 072
Debt service	1 188	1 141	1 958	1 827
Compensation and similar payments ⁴⁾	1 277	1 190	1 463	1 855
Pensions and similar maintenance payments	125	140	160	174
Economic undertakings ⁷⁾ and coinage	60	27	60	43
Other expenditure	4 103	5 127	5 829	6 437
deducting: Decrease in expenditure pursuant to the reduction provisions ⁵⁾				1 224
Budget expenditure in the restricted sense	32 396	34 388	38 780	39 893
Transiting and appropriated items ³⁾	3 893	6 059	3 894	2 045
Total⁶⁾ ...	36 288	40 446	42 674	41 938
Increase in revenue (+), increase in expenditure (—)	+ 744	—	— 154	—

*) From July 1959: including revenue of the Federal Government; from January 1960 (except for the tasks in respect of road construction already taken over prior to the economic incorporation): including expenditure of the Federal Government in the Saar territory (in the transitional period use was made of the supplementary financial aid). — ¹⁾ From 1 April through 31 March. — ²⁾ 1 April through 31 December, assessed amounts for 12 months. — ³⁾ In particular revenue from and expenditure financed from the levy for the promotion of the construction of miners' dwellings, from the equalisation of burdens levies; contribution of the ordinary to the extraordinary budget. — ⁴⁾ Including restitution to Israel (1957: 247 million DM; 1958: 253 million DM; 1959: 251 million DM; 1960: 250 million DM). — ⁵⁾ Pursuant to Art. 8 of the Budget Law. — ⁶⁾ Closing balance of the Federal Chief Cash Office. — ⁷⁾ In public ownership.

4. Personnel at the Federal Authorities and at the Establishments in Federal Ownership*) on 2 October 1960

Employment status (t = total f = female)	Federal authorities 1)	Federal Railways ²⁾	Federal Postal Ad- ministra- tion ³⁾	Economic enterprises in Federal ownership ³⁾	Institutes & corporate bodies ⁴⁾	Total
Officials t	60 015	243 084	223 473	117	6 288	532 977
f	498	2 755	32 971	1	323	36 548
Salaried employees . . . t	66 459	2 136	44 067	781	29 784	143 227
f	29 988	178	37 173	207	12 475	80 021
Wage earners t	65 747	248 229	97 437	3 676	3 981	419 070
f	13 402	12 847	14 577	812	1 798	43 436
Total t	192 221	493 449	364 977	4 574	40 053	1 095 274
f	43 888	15 780	84 721	1 020	14 596	160 005

*) In the Federal Republic including Berlin (West). — Employed full-time.

¹⁾ Excluding the frontier policemen of the Federal Frontier Guard and the military personnel of the Federal armed forces. — ²⁾ Date of the survey: 30 September 1960. — ³⁾ Business establishments according to Art. 15 of the Budget Regulations of the former German Reich, e. g. the Federal Printing Office, Federal haulage undertakings, etc. — ⁴⁾ Juristic persons under public law under the supervision of a Federal ministry, e. g. Federal Institution for Labour Exchanges and Unemployment Insurance and similar institutions.

5. Indebtedness*)

million DM

Debtor	Federal Republic (excl. the Saar) incl. Berlin (West)			Federal Republic incl. Berlin (West)
	31 March			
	1958	1959	1960	
indebtedness inside the country (excluding indebtedness towards Federal, Laender and local governments)				
Federation ¹⁾	12 195	13 229	16 598	16 598
Equalisation of burdens fund	2 972	3 311	3 599	3 599
Laender incl. city states	14 534	15 077	15 088	15 105
Communities (associations of communities).	7 754	8 979	10 360	10 486
Total	37 454	40 596	45 646	45 788
foreign debt				
Federation ¹⁾	9 241	9 021	9 006	9 006
Equalisation of burdens fund	—	—	—	—
Laender incl. city states	181	166	162	162
Communities (associations of communities).	116	90	79	83
Total	9 538	9 276	9 248	9 252
total indebtedness				
excluding indebtedness towards Federal, Laender and local governments				
Federation ¹⁾	21 436	22 250	25 604	25 604
Equalisation of burdens fund	2 972	3 311	3 599	3 599
Laender incl. city states	14 714	15 243	15 251	15 268
Communities (associations of communities).	7 870	9 069	10 440	10 569
Total	46 992	49 872	54 894	55 039
including indebtedness towards Federal, Laender and local governments				
Federation ¹⁾	21 436	22 250	25 634	25 634
Equalisation of burdens fund	3 482	3 820	3 959	3 959
Laender incl. city states	25 555	27 587	29 507	29 934
Communities (associations of communities).	9 547	10 968	12 438	12 656

*) Excluding internal indebtedness towards reserves. — ¹⁾ Excl. equalisation of burdens fund.

6. Wage Tax Payers*)

Group of gross wages ... to under ... DM Tax-bracket	1955			1957		
	tax payers	gross wages	wage tax	tax payers	gross wages	wage tax
	1 000	million DM		1 000	million DM	
by groups of gross wages						
under 2 400	4 478	5 795	43	4 076	5 176	20
2 400 — 3 600	3 012	9 087	243	2 748	8 274	191
3 600 — 4 800	3 430	14 427	547	3 149	13 249	449
4 800 — 6 000	2 663	14 222	690	3 163	16 992	695
6 000 — 7 200	1 262	8 210	512	1 956	12 756	617
7 200 — 8 400	554	4 270	327	987	7 634	446
8 400 — 9 600	297	2 655	234	481	4 301	299
9 600 — 12 000	304	3 216	332	494	5 258	450
12 000 and over	278	4 998	810	442	7 784	1 117
Total...	16 278	66 880	3 740	17 496	81 424	4 286
by tax-brackets						
I	4 239	16 223	1 094	5 287	21 970	1 459
II	3 307	17 976	1 308	3 583	21 502	1 410
III with 1 child	2 558	14 147	755	2 728	17 172	867
III with 2 children	1 530	9 070	418	1 589	10 891	390
III with 3 and more children .	828	5 158	142	852	6 103	149
Not classified by tax-brackets ¹⁾	3 816	4 306	23	3 457	3 786	12

*) Federal Republic (excluding the Saar and Berlin). — Including assessed wage tax payers.

¹⁾ 1955: tax payers with gross wages under 2 100 DM; 1957: under 2 087 DM.

7. Income Tax Payers*)

Income group ... to under ... DM Tax-bracket	1954			1957		
	tax payers	income	tax liability	tax payers	income	tax liability
	1 000	million DM		1 000	million DM	
by income groups						
under 1 500	198	200	1	120	121	1
1 500 — 3 000	772	1 778	28	461	1 088	21
3 000 — 5 000	845	3 294	150	784	3 109	114
5 000 — 8 000	568	3 559	354	680	4 292	318
8 000 — 12 000	291	2 814	459	408	3 971	465
12 000 — 16 000	122	1 680	367	189	2 611	403
16 000 — 25 000	110	2 159	586	178	3 524	687
25 000 — 50 000	76	2 570	850	131	4 430	1 165
50 000 — 100 000	23	1 565	648	43	2 905	993
100 000 and over	9	1 746	1 019	22	5 266	2 433
Total...	3 014	21 365	4 462	3 016	31 316	6 598
by tax-brackets						
I	277	1 372	307	534	5 300	1 459
II	1 312	8 654	1 870	1 174	10 997	2 302
III with 1 child	647	4 668	922	629	6 319	1 206
III with 2 children	481	3 909	796	440	5 254	988
III with 3 and more children .	297	2 763	567	239	3 446	643

*) Federal Republic (excluding the Saar and Berlin). — Only tax payers subject to unlimited taxation.

8. Corporation Tax Payers*)

Income group to under. DM	1954			1957		
	tax payers	income	tax liability	tax payers	income	tax liability
	number	million DM		number	million DM	
by income groups						
under 8 000 .. .	15 321	36	19	17 790	45	17
8 000 — 16 000	2 880	33	17	3 818	43	16
16 000 — 25 000	1 679	34	18	2 189	44	17
25 000 — 100 000	4 240	219	119	5 389	278	113
100 000 — 200 000	1 486	211	118	1 951	279	117
200 000 — 500 000	1 321	417	234	1 820	575	243
500 000 — 1 million .. .	576	410	227	910	657	277
1 million — 2 millions ..	355	515	283	603	848	356
2 millions — 5 millions ..	236	691	380	418	1 288	534
5 millions — 10 millions ..	94	674	365	150	1 031	427
10 millions — 20 millions ..	41	575	308	77	1 011	424
20 millions and over .. .	28	1 144	572	70	3 566	1 472
Total.	28 257	4 958	2 660	35 185	9 666	4 012
by legal forms						
Corporations	13 378	4 639	2 509	16 509	9 031	3 789
Industrial and co-operative societies	10 389	139	53	13 756	259	74
Friendly societies	163	9	5	148	20	8
Industrial establishments of corporations under public law	2 315	141	77	2 413	292	113
Others	2 012	30	15	2 359	64	28

*) Federal Republic (excluding the Saar and Berlin) — Only tax payers subject to unlimited taxation

9. Standard Values of Industrial Establishments Fixed for 1 January 1957*)

Group of standard values to under.. DM	Natural persons		Jurisfic persons		Including: public companies, compa- nies limited by shares, colonial associations	
	estab- lish- ments	standard value	estab- lish- ments	standard value	estab- lish- ments	standard value
	number	million DM	number	million DM	number	million DM
under 6 000.....	99 140	364	11 322	41	15	0
6 000 — 10 000	160 023	1 245	12 569	100	15	0
10 000 — 20 000	185 945	2 627	25 486	376	23	0
20 000 — 30 000	74 950	1 822	17 829	436	23	1
30 000 — 40 000	36 452	1 255	11 766	408	20	1
40 000 — 50 000	20 554	916	8 473	379	22	1
50 000 — 70 000	21 200	1 243	12 053	713	39	2
70 000 — 100 000	13 510	1 119	10 906	915	45	4
100 000 — 250 000 .. .	14 516	2 141	21 579	3 404	152	26
250 000 — 500 000 .. .	2 884	976	10 284	3 614	182	67
500 000 — 1 million ..	910	611	6 176	4 307	300	217
1 million — 2.5 millions ..	338	479	4 141	6 359	491	786
2.5 millions — 5 millions ..	83	279	1 604	5 559	338	1 216
5 millions — 10 millions ..	17	121	902	6 219	252	1 801
10 millions and over .. .	10	467	945	43 441	500	29 259
Total .. .	630 532	15 667	156 035	76 272	2 417	33 380

*) Federal Republic (excluding the Saar and Berlin).

10. Property Tax Payers 1957*)

a) natural persons

Group of property ... to under ... DM	All assessed persons		Including, persons not exempt from taxation			
	tax payers	total property	tax payers	total property	property subject to taxation	annual tax liability
	number	million DM	number	million DM		
under 20 000	71 193	1 099	49 888	802	195	2
20 000 — 30 000	139 448	3 482	87 078	2 184	693	6
30 000 — 40 000	94 125	3 251	85 103	2 956	1 065	10
40 000 — 50 000	56 702	2 528	56 119	2 503	1 185	11
50 000 — 70 000	61 595	3 619	61 545	3 616	2 201	20
70 000 — 100 000	43 302	3 596	43 301	3 596	2 605	24
100 000 — 250 000	53 339	8 033	53 339	8 033	6 885	65
250 000 — 500 000	14 275	4 889	14 275	4 889	4 576	43
500 000 — 1 million	5 724	3 916	5 724	3 916	3 790	36
1 million and over	3 503	9 858	3 503	9 858	9 778	94
Total	543 206	44 270	459 875	42 352	32 974	311

b) juristic persons

Group of property to under ... DM	Tax payers	Total property	Property subject to taxation	Annual tax liability
	number	million DM		
under 20 000	7 369	62	73	1
20 000 — 30 000	11 781	153	253	2
30 000 — 40 000	2 109	72	72	1
40 000 — 50 000	1 644	73	73	1
50 000 — 70 000	2 839	142	162	2
70 000 — 100 000	2 243	190	189	2
100 000 — 250 000	5 169	825	824	8
250 000 — 500 000	3 028	1 075	1 075	10
500 000 — 1 million	2 304	1 624	1 623	16
1 million — 2.5 millions	1 828	2 828	2 827	27
2.5 millions — 5 millions	840	2 923	2 923	28
5 millions — 10 millions	499	3 451	3 450	33
10 millions and over	603	27 661	27 661	258
Total	42 256	41 078	41 205	387

*) Federal Republic (excl. the Saar & Berlin). — Only tax payers subject to unlimited taxation.

11. Devolutions subject to Inheritance Taxation 1959*)

Tax-bracket Type of devolution	Cases of taxation	Value of devolution		Assessed tax
		total	including subject to taxation	
I. Marital partners and children	8 254	809	546	60
II. Descendants of the children	534	24	15	2
III. Parents, grandparents and other ancestors, stepfathers and step- mothers, and brothers and sisters	8 633	111	109	11
IV. Sons and daughters in law, parents in law, descendants of brothers and sisters in the first degree	5 945	70	69	9
V. Other heirs ¹⁾	10 682	85	83	16
Total	34 048	1 098	822	98
including: estate of inheritance	28 487	840	642	84

*) Federal Republic (excl. the Saar & Berlin). —¹⁾ And gifts by will for specified purposes.

12. Turnover of Tax Payers 1959*)

Classification by economic activities	Tax payers	Total turnover		Turnover tax
	number	million DM	changes % ¹⁾	million DM
Total	1 693 166	626 296	+ 8.9	14 533
Agriculture, forestry and hunting, fisheries ²⁾	16 733	2 488	+ 3.7	43
Production industries	563 353	331 860	+ 9.6	9 468
Industry	86 489	273 760	+ 8.7	7 469
Mining, extraction and processing of stones and earths; electricity, gas and water	9 546	33 605	+ 10.6	671
including: Hard and brown coal mining	125	10 141	+ 4.9	248
Electricity, gas and water (incl. municipally owned utilities)	2 517	12 887	+ 8.1	97
Production and processing of iron, steel and metal	20 265	108 907	+ 9.6	3 007
including: Iron and steel industry	1 139	25 492	+ 8.8	796
Mechanical engineering	5 007	24 565	+ 9.3	662
Manufacturing industries (excl. metal working)	51 793	121 249	+ 7.1	3 415
including:				
Processing of mineral oils	71	7 322	+ 11.9	59
Chemical industry	3 947	20 604	+ 13.6	555
Textile industry	5 822	16 696	+ 4.3	563
Foodstuffs, beverages and tobacco industries	12 445	38 518	+ 6.3	960
Major and ancillary lines of construction (incl. Handicrafts ³⁾) and other production industries	4 885	9 999	+ 16.0	376
Handicrafts³⁾ and other production industries	476 864	58 099	+ 12.3	1 999
Mining, extraction and processing of stones and earths	7 206	765	+ 18.3	28
Production and processing of iron, steel and metal	76 036	9 114	+ 14.4	298
Manufacturing industries (excl. metal working)	238 397	26 575	+ 7.7	859
Major and ancillary lines of construction	155 225	21 646	+ 17.4	814
Wholesale trade	134 824	146 765	+ 9.6	1 191
Imports and exports	4 334	16 763	+ 9.7	33
General domestic wholesale trade	1 928	3 871	+ 12.2	37
Domestic wholesale trade in cattle (live), grain, flour, seeds, fertilizers, foodstuffs, beverages and tobacco	54 108	44 579	+ 7.4	391
Domestic wholesale trade in raw materials and semi-finished products	29 192	47 526	+ 10.2	254
Domestic wholesale trade in finished products	45 262	34 026	+ 11.4	477
Retail trade	440 504	76 638	+ 6.1	2 570
in commodities of all kinds	25 916	13 646	+ 7.6	501
in foodstuffs, beverages and tobacco	202 287	24 016	+ 6.3	801
in clothing, linen, footwear and similar commodities	67 074	13 608	+ 2.7	504
in machinery, vehicles, fuels	33 542	7 996	+ 9.8	191
other retail trade	111 685	17 370	+ 6.5	573
Other sectors of economic activity	537 752	68 545	+ 8.7	1 260
Other commercial business, money and insurance	112 287	11 793	+ 10.3	262
Services (excl. those in the interest of the general public)	236 509	19 590	+ 5.9	646
including: restaurants	153 622	12 127	+ 5.3	439
Transport and communications	65 253	25 597	+ 8.8	154
Public service and services in the interest of the general public	123 703	11 575	+ 11.3	199

*) Federal Republic (excl. the Saar) incl. Berlin (West). — Excl. tax payers with a turnover up to approximately 8 500 DM. — ¹⁾ Increase (+) or decrease (—) from the previous year in the case of enterprises with comparable turnover. — ²⁾ Covered are: forestry, non-agricultural gardening, non-agricultural animal husbandry, deep sea and inshore fisheries. — ³⁾ Excl. services rendered by handicrafts, which are included in "Other sectors of economic activity".

13. Enterprises by Size Classes of Turnover, 1959*)

Size classes of turnover ... to under... DM	Total ¹⁾	Including:			
		production industries 2)	whole- sale trade	retail trade	other sectors of economic activity
number of tax payers					
8 000 — 10 000	51 936	17 159	1 767	10 530	21 598
10 000 — 20 000	262 990	80 788	8 754	51 421	118 036
20 000 — 50 000	466 970	139 656	17 597	109 472	194 531
50 000 — 100 000	371 055	114 724	19 255	114 679	119 253
100 000 — 250 000	311 211	111 895	29 684	109 150	58 529
250 000 — 500 000	109 750	44 096	20 541	29 919	14 646
500 000 — 1 million	55 915	23 965	16 069	9 347	6 240
1 million — 2 millions	31 113	14 224	10 533	3 517	2 717
2 millions — 5 millions	20 070	9 969	6 919	1 673	1 464
5 millions — 10 millions	6 570	3 541	2 147	442	415
10 millions — 25 millions	3 591	2 084	1 058	226	214
25 millions — 50 millions	1 065	658	268	75	61
50 millions — 100 millions	489	307	123	32	27
100 millions — 250 millions	272	174	70	9	16
250 millions and over	169	113	39	12	5
Total ...	1 693 166	563 353	134 824	440 504	537 752

total turnover, million DM

8 000 — 10 000	470	156	16	95	195
10 000 — 20 000	3 881	1 186	129	760	1 747
20 000 — 50 000	15 566	4 646	595	3 726	6 413
50 000 — 100 000	26 469	8 238	1 409	8 298	8 304
100 000 — 250 000	48 159	17 492	4 883	16 798	8 691
250 000 — 500 000	37 970	15 326	7 321	10 110	5 022
500 000 — 1 million	38 971	16 788	11 324	6 343	4 310
1 million — 2 millions	43 458	19 937	14 774	4 838	3 744
2 millions — 5 millions	61 319	30 734	21 088	4 959	4 408
5 millions — 10 millions	45 687	24 738	14 811	3 056	2 902
10 millions — 25 millions	54 288	31 759	15 859	3 387	3 136
25 millions — 50 millions	36 871	23 005	9 112	2 556	2 081
50 millions — 100 millions	33 697	21 129	8 264	2 406	1 899
100 millions — 250 millions	40 848	26 435	10 051	1 219	2 557
250 millions and over	138 642	90 293	27 130	8 085	13 134
Total ...	626 296	331 860	146 765	76 638	68 545

*) Federal Republic (excluding the Saar) including Berlin (West). — Excluding tax payers with a turnover up to approximately 8 500 DM.

¹⁾ Including forestry, non-agricultural gardening, non-agricultural animal husbandry, deep sea and inshore fisheries. — ²⁾ Included are all production industries (industry, producing handicrafts and other producing trades).

14. Revenue from Excise Duty (Receipts due)*)

Type of tax	million DM				
	Fiscal year ¹⁾				
	1955	1956	1957	1958	1959
Tobacco tax	2 667.5	2 842.9	3 018.5	3 138.9	3 399.3
Beer tax	463.1	510.0	581.3	613.0	684.3
Sugar tax	259.0	151.6	159.6	161.7	160.3
Mineral oil tax	1 303.0	1 535.1	1 610.4	1 877.2	2 225.8
Salt tax	40.4	38.9	40.0	38.0	37.9
Matches tax	58.3	17.2	7.7	7.9	8.1
Champagne tax	28.7	37.7	43.3	50.1	62.3
Playing card tax	1.8	2.0	2.3	2.4	2.5
Acetic acid tax	6.8	6.6	5.7	5.2	5.1
Illuminants tax ²⁾	28.8	32.4	33.2	36.2	39.4

*) Up to 5 July 1959 Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959. Federal Republic including Berlin (West).

¹⁾ Business year (1 October to 30 September) in the case of sugar and acetic acid taxes, calendar year in the case of matches tax. — ²⁾ After deduction of lump sum refunds for useless illuminants.

15. Taxed Quantities of Principal Consumers' Goods*)

Product	Unit	Fiscal year ¹⁾				
		1955	1956	1957	1958	1959
Tobacco products						
Retail value	million DM	5 349	5 691	6 236	6 406	6 881
Assessed value for taxation	million DM	2 668	2 843	3 018	3 139	3 399
Cigarettes	quantity millions	47 018	51 583	58 075	60 976	66 787
Cigars	quantity millions	4 045	4 426	4 973	5 210	5 667
Fine cut tobacco ²⁾	quantity t	4 637	4 659	4 724	4 498	4 548
Pipe tobacco	quantity t	885	912	944	916	931
Cigarette paper	quantity millions	11 985	9 929	9 869	8 707	8 899
Beer	quantity million DM	346	286	268	236	241
Spirits	quantity t	3 195	2 806	2 669	2 320	2 202
including: spirits for the production of potable spirits	quantity million DM	57	52	49	44	42
Champagne	quantity millions	6 773	5 909	5 571	5 009	5 141
Beverages similar to champagne	1 000 hl	34 629	37 937	43 003	45 238	50 326
Sugar ³⁾	1 000 hl W ³⁾	1 347	1 543	1 730	1 751	1 769 ⁴⁾
Salt	1 000 hl W ³⁾	1 512	1 611	1 781	1 827	1 862 ⁴⁾
Mineral oil	1 000 hl W ³⁾	750	813	909	915	917 ⁴⁾
including: light oils (benzene etc.)	1 000 g	28 474	37 470	43 043	49 877	62 113
gas oils	1 000 g	1 866	1 861	2 005	1 916	2 096
coal-tar naphta	bottles					
Metal filament lamps	1 000 t	1 420	1 463	1 540	1 563	1 545
Discharge lamps	1 000 t	336	325	333	317	316
Matches	1 000 t	6 915	7 117	7 458	8 698	10 188
including: coal-tar naphta	1 000 t	2 415	2 688	2 823	3 388	3 620
Metal filament lamps	1 000 t	2 652	3 086	2 934	3 372	3 933
Discharge lamps	1 000 t	401	527	661	777	1 298
Matches	millions	116	147	147	150	151
Metal filament lamps	1 000	6 808	10 378	10 808	12 263	14 225
Discharge lamps	1 000 m	662	741	792	932	940
Matches	millions	58 257	69 959	76 669	78 862	81 454

*) Up to 5 July 1959 Federal Republic (excl the Saar) incl. Berlin (West); from 6 July 1959: Federal Republic incl. Berlin (West) — ¹⁾ Business year (1 October to 30 September) in the case of spirits and sugar; calendar year in the case of matches. — ²⁾ Incl. fine cut chewing-tobacco. — ³⁾ Wine spirit. — ⁴⁾ Calendar year — ⁵⁾ In values of sugar for consumption

XX. Prices

Explanatory Notes

Price statistics provide information on level and movement of prices at the individual stages of goods turnover in the various sectors of economic activity and of prices of industrial performances of all kinds. For the purpose of forming an opinion on the level of a price it is important to know kind and quality of the good or performance concerned, distribution stage (producers' price, consumers' price, etc.), situation from the point of view of the freight element (ex works, delivered free, etc.), location of the market and scope, quantities purchased (quantity discount), terms of payment, etc.

One of the principal purposes of price statistics is the comparison of trends in the economic process, and in this connexion particular importance is attributed to combining the trends followed by the various prices to index series. This is indispensable for forming a general opinion on the trends of prices in a special sector, say, in agriculture, industry, retail trade, though it simultaneously involves certain difficulties in the interpretation of the indices, too.

Prices must be comparable in point of time, in other words they must relate to the same sort, quality, distribution stage and situation from the point of view of the freight element, etc. This is the reason why endeavours are made in statistical activities to adjust the price indices for influences, caused by alterations in the goods themselves, and in the terms of distribution and delivery. Another point to be accounted for by a price index is the requirement that the quantities of goods included must be the same at all dates at which computations are made in order to guarantee that the price index reflects nothing but the average price changes as such. But as in reality the structure of turnover on the basis of which the weights (market basket of commodities) of an index are determined changes in the course of years the knowledge provided by the total index and the group indices becomes doubtful in the long run. This is the reason why the commodities selected and the weights used should be revised from time to time.

Computed are indices of **purchase prices** (of foreign goods, of agricultural operating stock, of consumers' goods, etc.) and of **sales prices** (of agricultural products, of industrial products, of commodities handled in retail trade, etc.). In detail, indices have so far become available for the following stages and sectors, of which the principal ones have been referred to in the following:

- producers' prices of agricultural products
- producers' prices of industrial products
- producers' prices of forestry products (rough wood)
- prices of selected basic materials (they reflect the development of purchase prices of raw materials and semi-finished products from at home and abroad entering into manufacture and consumption)
- purchase prices of foreign goods
- purchase prices of agricultural operating stock (goods and services) payable in agriculture
- prices of services in residential construction (they reflect the movement of purchase prices payable by the parties giving the building orders and simultaneously the sales prices payable to the building contractors)
- sales prices in retail trade
- purchase prices of commodities and services payable by private households ("consumers' price index").

In addition to these several special indices are calculated; others are in preparation.

I. Index of Producers' Prices of Industrial Products*)
1950 = 100

Commodity group	Average					
	1955	1956	1957	1958	1959	1960
Total industrial products	119	121	124	125	124	126
Industrial products excl. electricity and gas	118	121	124	124	123	125
Mining products incl. mineral oil	151	159	170	179	179	178
Electricity and gas	139	140	144	148	148	148
Products of the manufacturing industry	116	118	121	121	120	122
Basic materials and producers' goods industries	136	137	139	139	137	139
Investment goods industries	124	128	132	134	133	136
Consumers' goods industries	96	98	102	101	99	103
Foodstuffs, beverages and tobacco industries	104	105	105	106	106	105
Mining products (excl. mineral oil)	152	160	172	181	181	180
including: coal mining	155	164	178	188	187	187
Mineral oil products and coal by-products	133	136	145	134	129	134
Stones and earths (quarrying)	126	130	134	136	137	139
Iron and steel	177	182	192	200	199	199
Non-ferrous metals and semis thereof	142	137	107	97	107	111
Foundry products	146	152	157	159	158	162
Products of drawing plants and cold rolling mills; stamping and pressing	136	139	145	148	145	149
Products of structural engineering	154	162	171	178	177	181
Products of mechanical engineering	129	135	141	144	142	146
including: industrial machinery	136	143	152	156	155	160
machinery of the construction industry	131	137	145	150	152	155
agricultural machinery	149	155	162	166	167	171
Vehicles (other than water-craft and aircraft)	106	107	108	109	108	109
Products of electrical engineering	113	117	116	116	116	117
Professional, scientific, measuring and controlling instruments; clocks and watches	111	114	118	120	120	122
Iron, steel, sheet and metal products	125	129	133	136	135	138
Musical instruments, toys and jewelry	112	114	117	119	119	122
Chemical products incl. coal by-products	105	106	107	106	105	104
Pottery, china and earthenware	107	109	112	116	114	115
Glass and glassware	118	120	127	129	130	131
Sawn wood, ply-wood and other processed woods	161	155	156	152	144	144
Wood products	122	125	128	130	129	133
Pulp, cellulose, paper and paperboard	137	136	139	134	128	128
Paper and paperboard products	118	119	123	126	124	128
Printing products	116	119	124	128	131	135
Plastics products	94	94	95	95	94	94
Rubber and asbestos products	115	117	116	116	115	119
Leather	82	83	83	83	100	97
Leather products and footwear	98	100	102	104	108	113
Textiles	88	89	93	89	83	90
Clothing	92	95	99	100	98	101
Products of the foodstuffs industry	124	124	123	130	129	129
Tobacco products	83	83	82	82	82	82

*) Federal Republic (excluding the Saar and Berlin).

2. Index of Producers' Prices of Agricultural Products*)
financial year 1950-51 = 100

Product	Average of the financial years ¹⁾					
	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60
Total agricultural products	116	123	127	132	130	137
Agricultural products excl. those from special cultivations ²⁾	112	122	122	124	130	132
Total vegetable products	139	144	147	157	143	170
Vegetable products excl. those from special cultivations ²⁾	131	147	132	135	150	163
Grains and pulses	128	128	128	131	130	129
Rye	137	137	137	141	138	135
Wheat	125	125	125	129	129	129
Root crops	133	168	137	143	167	198
Food potatoes	135	187	141	146	181	227
Oil and fibrous plants	115	115	116	114	114	102
Hay and straw	170	137	127	126	131	153
Seeds	141	156	131	128	185	189
Products gained from special cultivations ²⁾	156	135	184	209	127	186
Stimulant plants	81	78	101	138	91	70
Fruit	116	143	144	283	125	180
Vegetables	305	180	268	200	186	322
Must ³⁾	122	123	245	148	95	148
Animal products	106	113	118	120	124	123
Slaughter cattle	104	110	111	107	118	117
Oxen	122	129	131	130	141	141
Cows	118	127	127	128	143	142
Calves	124	133	134	142	149	146
Pigs	91	95	97	89	100	98
Cattle for dairy production and breeding	106	121	134	135	147	142
Milk	112	120	130	138	133	133
Eggs	99	113	106	113	104	99
Wool, hides and skins	55	48	51	48	33	37

*) Federal Republic (excluding the Saar and Berlin). — ¹⁾ July through June. In the computation of the averages account has been taken of the seasonal fluctuations of turnover in the various goods concerned; the measure used is the quarterly turnover in the financial years 1949-50 to 1951-52. — ²⁾ Stimulant plants, fruit, vegetables and must. — ³⁾ Proceeds in the financial year.

3. Index of Producers' Prices of Forestry Products from National Forests*)
forestry year 1954 = 100

Product	Average of the forestry years ¹⁾					
	1955	1956	1957	1958	1959	1960
Total forestry products	130	119	124	114	99	100
Trunk wood	130	116	122	112	99	102
Oak B	138	126	125	115	108	114
Red beech B	144	131	128	109	94	93
Spruce/fir B	125	110	120	113	99	101
Pine B	133	120	124	112	100	107
Pit-wood	150	140	141	132	102	98
Spruce/fir	148	138	139	130	101	101
Fibre wood	131	129	129	121	94	91
Spruce/fir	141	134	133	128	94	95
Fuel wood	112	123	122	115	100	94
Leaf wood	112	124	124	115	99	93

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ The averages are calculated particularly by weighting the monthly relatives for the various classes of qualities or thickness with the quantities sold per month in the forestry year 1954.

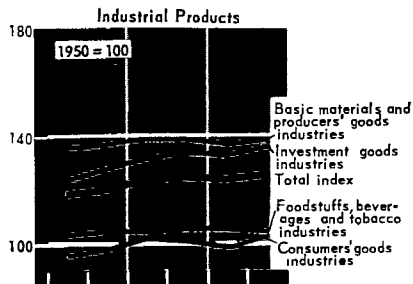
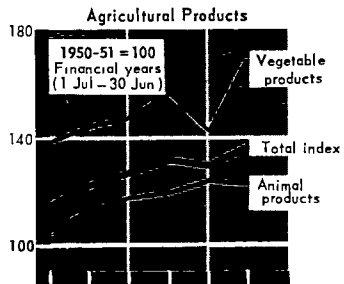
4. Price Index of Selected Basic Materials*)

1950 = 100

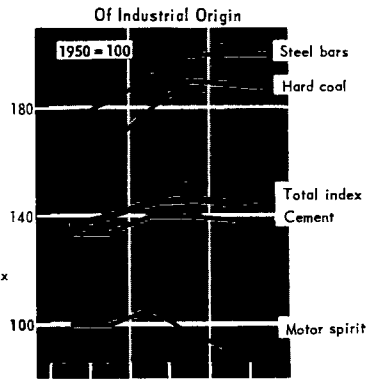
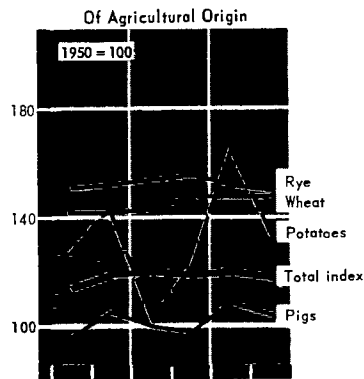
Basic material	Average					
	1955	1956	1957	1958	1959	1960
Total basic materials	125	129	132	132	132	132
of domestic origin	131	135	138	139	140	139
of foreign origin	101	103	105	98	96	97
Basic materials originating from agriculture and forestry	114	119	120	119	120	118
Basic materials of industrial origin	137	140	145	146	145	147
Rye	151	152	154	156	152	150
Wheat, domestic	142	142	144	148	148	148
Wheat, foreign	97	100	96	92	89	89
Fodder grains	142	140	137	143	145	142
Food potatoes	127	144	102	122	167	133
Sugar beets	130	130	133	140	140	140
Oxen	135	142	140	145	154	153
Cows	132	138	136	144	155	153
Pigs	96	105	100	99	109	104
Milk	119	126	142	138	139	133
Eggs	103	114	107	112	99	102
Rough wood, domestic	221	213	218	197	179	187
Raw wool, foreign	73	75	85	57	58	59
Cotton	92	95	96	92	80	87
Raw rubber	108	94	85	77	97	105
Hard coal incl. briquettes, domestic	158	166	180	190	189	188
Motor spirit	100	100	106	96	91	97
Diesel fuel, domestic	126	138	149	135	131	136
Electricity	140	140	145	148	149	149
Gas	135	136	140	144	146	146
Cement (Portland)	134	134	140	140	139	139
Masons' lime (hydraulic)	137	139	146	151	151	151
Bucks	117	124	128	128	133	138
Steel bars (Thomas and Siemens-Martin)	177	182	192	200	200	200
Wire, drawn	148	147	155	162	157	164
Heavy plates (Thomas and Siemens-Martin steel)	189	195	206	211	209	209
Thin sheets (Thomas steel)	172	176	183	191	190	188
Grey iron	149	161	172	175	175	183
Copper semis	160	148	108	101	115	119
Sulphuric acid	145	150	151	142	134	131
Staple fibre, domestic	107	107	107	94	93	93
Rayon, domestic	100	99	97	97	93	91
Thomas phosphate	146	143	141	144	146	146
Cellulose, domestic	154	154	155	138	126	127
Uppers (leather)	82	84	84	86	108	108

*) Federal Republic (excluding the Saar and Berlin).

INDEX OF PRODUCERS' PRICES

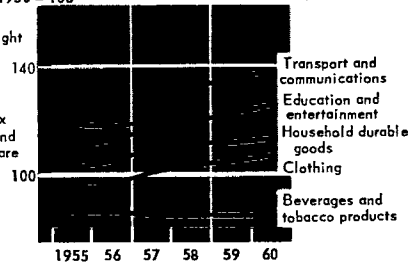
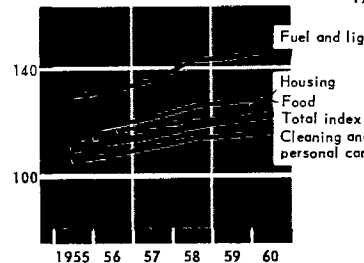


PRICE INDEX OF SELECTED BASIC MATERIALS



INDEX OF CONSUMERS' PRICES*

1950 = 100



Federal Republic (excluding the Saar and Berlin) * From 1960: including the Saar

5. Index of Purchase Prices of Foreign Goods*)

1950 = 100

Group	Average					
	1955	1956	1957	1958	1959	1960
Total products	103	107	106	100	97	98
Products of agriculture, forestry, plantations and fisheries	98	101	97	94	92	93
Bread and fodder grains, pulses	100	103	96	92	92	91
Oil and stimulant plants	108	105	107	114	109	100
Fibrous plants	90	93	94	90	81	88
Animal hair (wool)	74	75	85	57	58	59
Slaughter cattle	101	113	110	112	110	110
Hides and skins	98	88	88	91	105	99
Other livestock products	92	91	86	82	74	78
Horticulture (fruit; vegetables; citrus and tropical fruit, etc)	119	135	110	118	109	114
Forests and plantations	110	98	90	83	102	117
Fisheries	119	126	128	153	170	174
Industrial products	109	115	116	107	104	104
Mining	144	161	168	153	143	144
Mineral oil and products thereof	110	119	133	124	116	110
Quarrying (stones and earths)	124	127	130	132	131	128
Iron and steel	124	136	144	127	122	129
Non-ferrous and precious metals	145	152	127	116	131	134
Chemicals and chemical products	93	99	93	87	85	86
Wood (rough and processed)	139	135	136	128	123	137
Pulp, cellulose and paper	125	127	131	126	120	121
Leather	84	89	89	89	96	82
Textiles and clothing	98	100	101	90	87	91
Foodstuffs	91	95	100	90	89	86
Beverages	120	130	146	192	115	108

*) Federal Republic (excluding the Saar and Berlin). -- Classified by the interrelation of production techniques.

6. Index of Purchase Prices of Agricultural Operating Stock

financial year 1950-51 = 100

Goods and services	Average of the financial years ¹⁾					
	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60
Total operating stock	116	117	121	123	128	131
Purchases of goods and services for use with current production	115	116	120	121	127	130
Commercial fertilizers	129	105	106	108	111	119
Fodder	117	120	121	118	120	123
Cattle for dairy production and breeding cattle	105	112	127	127	138	136
Solid and liquid fuels	125	125	124	124	125	125
General operating expenditure	103	106	108	112	115	116
Maintenance of buildings	119	127	130	137	142	150
Maintenance of machinery and implements incl. auxiliary materials	109	116	123	130	133	136
Expenditure on new buildings and machinery	120	125	129	134	136	138
Purchases of larger machinery	120	124	129	133	135	136

*) Federal Republic (excluding the Saar and Berlin). -- (Expenditure index)

¹⁾ July through June. Up to 1955-56 the averages were calculated from four monthly indices and beginning with 1956-57 from twelve monthly indices.

7. Price Index of Residential Buildings*)

1954 = 100

Recorded facts	Total residential buildings			One-family buildings			Multi-family buildings		
	1958	1959	1960	1958	1959	1960	1958	1959	1960
	average ¹⁾		August	average ¹⁾		August	average ¹⁾		August
Genuine construction work	116	122	132	116	121	132	116	122	133
Earthwork and groundwork	119	133	147	118	133	146	119	134	148
Earthwork	119	133	147	118	133	146	119	134	148
Bare brickwork	116	124	135	116	123	134	116	124	136
Masonry work	119	128	142	119	128	142	119	128	142
Concrete and reinforced concrete work	115	124	135	115	124	135	116	124	136
Natural stonework	107	112	121	106	111	120	109	114	123
Concrete block work	114	121	132	114	121	132	114	121	133
Carpentry	112	113	118	112	113	117	112	113	118
Roofing	114	119	126	115	119	126	114	118	126
Plumbing	109	110	116	108	110	116	109	110	116
Finishing work	117	123	132	116	122	132	117	123	133
Plastering and stucco work	122	131	146	122	131	146	121	131	145
Ceramic tile and slab work	116	120	128	116	120	128	116	120	128
Joinery	113	117	126	113	117	126	113	117	126
Locksmiths' work	117	124	131	119	125	133	116	123	130
Glazing	114	120	128	114	120	128	115	120	128
Stoves and ranges	119	122	132	120	123	133	117	120	131
Painting	120	128	136	120	128	136	120	129	137
Pasting work (wall linings)	113	117	125	112	116	123	114	119	126
Pasting work (floor coverings)	99	98	99	99	98	99	99	97	98
Permanent fixtures of houses	109	110	117	109	110	118	109	109	117
Central heating, ventilative and hot water installations	115	118	125	115	118	125	115	118	125
Gas, water and waste water piping	107	106	112	108	106	112	107	105	111
Electric wiring in buildings, heavy current system	110	114	126	109	113	126	111	114	127
Electric wiring in buildings, weak current system	109	112	120	109	112	121	108	112	120
Incidental work²⁾	152	159	172	150	155	166	154	163	177

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Average = unweighted arithmetic mean computed from the index numbers of the months of February, May, August and November which are based on price data relating to the middle of the months concerned. — ²⁾ Only services rendered by architects including building supervision according to Art. 10 of the Regulations of Fees for Architects 1950. In 1954, the computation of the index was based on construction category VII and in 1958 on construction category III.

8. Index of Retail and Consumers' Prices*)

1950 = 100

Index group	Average					
	1955	1956	1957	1958	1959	1960
index of retail prices						
Total retail trade	105	106	109	111	112	113
Grocers' shops	108	110	111	113	115	115
Vegetable foodstuffs	121	123	123	128	131	133
Animal foodstuffs	106	110	112	111	113	112
Beverages	85	85	89	88	84	83
Tobacco products	85	85	84	84	84	84
Shops selling textiles and footwear	92	93	97	99	98	100
Shops selling textiles	91	91	95	98	96	97
Woolen textiles	100	100	105	108	106	107
Cotton textiles	84	84	88	91	90	90
Rayon textiles	73	73	77	79	77	78
Outer garments	91	91	96	99	97	98
Underwear	83	83	86	88	86	87
Bed, table and kitchen linen	83	84	87	89	87	87
Shops selling footwear	102	103	105	108	111	117
Shops selling household durable goods, furniture and related goods	112	115	120	123	122	124
Shops selling ironware	128	134	140	144	144	147
Shops selling furniture	113	116	122	123	122	123
Other retail branches	114	116	119	122	123	124
index of consumers' prices ¹⁾						
Total consumers' prices	110	113	115	119	121	123.0
Food	116	119	122	126	128	129.2
Beverages and tobacco products	86	86	85	85	85	85.0
Housing	110	117	119	120	122	130.3
Fuel and light	130	132	136	143	144	147.4
Household durable goods	103	105	110	112	112	112.7
Clothing	97	97	101	104	105	107.1
Cleaning and personal care	106	108	111	114	115	116.4
Education and entertainment	110	113	117	120	123	126.3
Transport and communications	119	118	120	133	136	139.3

*) Federal Republic (excluding the Saar and Berlin); from 1960, Federal Republic excluding Berlin.

¹⁾ Medium consumers' group; consumption pattern 1950.

9. Prices of Services Rendered by Hotels and Restaurants in August 1959*)

Service (incl. extras for attendance)	DM	Service (incl. extras for attendance)	DM
Stay per night	7.20	1 cup of coffee	0.69
Breakfast	2.54	^{1/4} l of beer	0.50
Chop	3.54	^{1/4} l of white wine (not-bottled)	1.66
Rump-steak } ¹⁾	4.54	^{1/4} l of sweet cider	0.76

*) Federal Republic (excluding the Saar and Berlin) — Hotels with ordinary prices and restaurants with plain cooking on the average of all groups of communities (of different size classes of communities; health resorts, etc.)

¹⁾ With vegetables or lattice and boiled potatoes.

10. Import, Producers' and Retail Prices*)

DM per unit of quantity

Commodity	Unit of quantity	1957	1958	1959	1960
import prices, c. i. f. German frontier					
Wheat, hardwinter II (I. W. A.)	100 kg	30.37	28.98	28.82	28.94
Eggs, Dutch	100 kg	260.72	251.13	222.94	231.46
Raw coffee, Brazil, Santos extra	100 kg	549.33	490.33	373.00	354.83
Raw wool, Australian, Merino A	kg	15.23	11.04	10.86	10.75
Cotton, American, strict middling, 1 inch	100 kg	292.30	295.51	255.69	254.02
Hides, Argentine, salted	100 kg	173.17	165.79	217.28	165.62
Wood, Swedish, planks, unsorted	m ³	227.19	213.61	209.76	234.80
Copper, electrolytic, wire-bars	100 kg	280.25	247.44	295.78	305.84
Petroleum, Kuwait	1 000 l	97.12	85.12	75.39	70.08
domestic producers' prices					
Wheat, ex loading station Frankfurt	1 000 kg	431.10	440.70	441.50	441.10
Potatoes, yellow, ex loading station Hanover	50 kg	4.66	6.27	8.80	7.11
Cows, category B, free market place Frankfurt	50 kg	84.00	89.20	96.20	94.70
Pigs, category C, free market place Frankfurt	50 kg	125.40	125.00	136.60	130.60
Butter, standard, Lower Saxony	100 kg	630.07	612.78	625.80	574.29
Trunk wood, spruce/fir, category B 4, Heilbronn assortment, Bavaria, ex forest	m ³	104.97	94.16	86.99	94.20
Hard coal, fat lump coal, ex pit	1 000 kg	62.52	65.30	65.30	67.00
Foundry coke (hard coal), ex pit	1 000 kg	89.42	94.00	94.00	97.00
Foundry pig iron III, loco Oberhausen-West	1 000 kg	319.17	332.00	332.00	332.00
Round bars, Thomas, loco Oberhausen	1 000 kg	421.25	437.75	437.75	437.75
Bricks, North Rhine-Westphalia, ex works	1 000	85.49	87.06	87.31	87.18
Cement, Portland, free Essen	10 t	719.61	723.00	701.92	700.00
retail prices, ex shop¹⁾					
Mixed bread, other than brown bread	kg	0.78	0.85	0.85	0.85
Wheat flour, domestic, type 550	kg	0.77	0.83	0.84	0.84
Sugar, refined	kg	1.20	1.24	1.24	1.24
Food potatoes, yellow	5 kg	1.09	1.12	1.53	1.47
Carrots	kg	0.69	0.71	0.74	0.91
Chops (pork)	kg	5.65	5.73	6.40	6.50
Butter, standard, domestic	kg	7.15	6.93	7.07	6.52
Margarine, so-called top quality	kg	2.05	2.04	2.14	2.20
Whole milk	l	0.43	0.43	0.44	0.44
Stockings, perlon, size 9 ¹ / ₂	pair	3.82	3.54	3.24	3.03
Baby yarn, coloured, wool	100 g	3.83	3.90	3.76	3.70
Bed cover, percale, 130 x 200 cm	each	12.73	13.04	12.59	12.60
Men's street shoes, hard cow's leather	pair	26.40	27.10	28.10	30.60
Men's bicycle with tyres and tubes	each	166.00	170.00	169.00	171.00
Laundry soap, not filled, ordinary	200 g	0.30	0.32	0.32	0.35
Brown coal briquettes, delivered free	50 kg	3.80	4.19	4.25	4.41
Gas, unit or basic price	m ³	0.33	0.34	0.35	0.36
Electricity, fixed charge	kw-hr	0.23	0.24	0.24	0.24

*) Federal Republic (excluding the Saar and Berlin) — Year-to-year fluctuations in the qualities should be expected.

¹⁾ From 1960: Federal Republic excluding Berlin.

XXI. Wages and Salaries

Explanatory Notes

Actual Earnings

The figures on weekly working hours, hourly and weekly gross earnings of wage earners and monthly gross earnings of salaried employees shown in the following tables are averages per wage earner or salaried employee respectively.

Current survey of earnings in industry and commerce: This sample survey is conducted for the months of February, May, August and November of each year according to the payroll procedure. The distinction between "workers" (wage earners) and (salaried) "employees" is drawn in accord with the practice followed by the social insurance institutions. workers (wage earners) are all dependently employed persons who are obligatory members of the workers' old age insurance fund, and (salaried) employees are those who are obligatory members of the employees' pension insurance fund or would be such members if their earnings were not above the limit of income up to which there is liability to insure or if they were not exempt by special regulations from the obligation to insure. Only those persons who were in full-time employment at the establishments during the whole report period are included in the survey.

Workers

Efficiency group 1: Workers who owing to their technical knowledge, experiences and skill are charged with work which must be regarded as particularly difficult or responsible or many-sided.

Efficiency group 2: Workers mostly employed in one special line of business and performing recurrent or less difficult and responsible work for which general qualifications are not required

Efficiency group 3: Workers doing simple and more or less auxiliary work which does not require any technical experiences or vocational education at all.

Employees

Efficiency group II: Commercial and technical employees with special experience, who work on their own initiative in a responsible position and are entitled to make their dispositions on a restricted scale; they are responsible for the distribution of work among employees of other activity groups and for instructing and controlling them.

Efficiency group III: Commercial and technical employees with several years' experience in occupational practice or special technical knowledge and ability, or who do specialised work; they are active on their own initiative according to general instructions without being responsible for the work done by other persons.

Efficiency group IV: Commercial and technical employees not entitled to make their own dispositions and performing less difficult work on the basis of a completed vocational education or several years' experience in occupational practice, on the basis of education at a full-time advanced vocational school or on the basis of technical knowledge gained in private studies.

Efficiency group V: Commercial and technical employees doing simple or routine work which does not require any vocational education.

For technical reasons, leading employees entitled to exercise controlling functions and making their own dispositions on an unrestricted scale (efficiency groups Ia and Ib) and apprentices have been left out of consideration

What is recorded for the workers are the "weekly hours worked" and the "weekly hours paid". The former are understood to mean the hours actually worked at the working place, usually the time spent "behind the check-clock" (namely inside the establishment or at the working place respectively) deducting the intervals arranged for by the establishment concerned (e. g. lunch-time, breakfast-time)

The "weekly hours paid" are the "weekly hours worked" plus the "paid hours lost", say, in consequence of legal holidays, paid leave, paid work intervals, paid off-time for business and personal reasons (e. g. staff meetings of the establishment, celebrations of special occasions at the establishment, time off for the purpose of consulting a physician, participating in family festivals, etc.).

Gross earnings are understood to mean the wages or salaries determined by collective and personal agreements; merit bonuses, family bonuses and other extra pays according to and not according to the collective agreements are included in the form in which they are actually handled as earnings during the report period.

Survey of earnings in handicrafts: It is conducted in accord with the methodical principles followed in the "current survey of earnings in industry and commerce", but only for the months of May and November each year.

Journeymen: All workers who have passed the so-called "journeymen's test" as well as those persons who have not undergone such a test, but are employed as skilled workers and can be bracketed with the journeymen on the basis of their occupational experience or other factors of training and education.

Senior journeymen: Journeymen who at least receive the so-called basic wage (100%) according to the wage group fixed by the collective wage agreement and qualified journeymen who obtain extra pays in addition to their wages (e. g. head journeymen, foremen, masters insofar as they are paid by the hour).

Junior journeymen: Journeymen who owing to their lower age or their smaller number of years of occupational activity have to suffer special deductions from the basic wage in accord with the collective agreements.

Other workers: All workers whose vocational education and occupational activities do not justify them to be regarded as "journeymen" (e. g. semi-skilled workers, unskilled workers, drivers, workmen doing other work than the handicraft work typical of the establishment at which they are employed).

Salary and wage structure survey for October 1957: It was conducted according to the so-called "personal procedure", which means that the establishments reported individual data on every single person covered by the survey

Standard Wages and Salaries

Index of standard wages and salaries: The indices are constructed from a selection of the principal collective and companies' wage and salary agreements in force. Each of the agreements included is represented by the highest and the lowest wage or salary group and by other wage or salary groups which cover a greater number of persons.

The wage and salary rates used in the index calculations are the standard time rates per hour in the highest age-ranges accounted for in the wage-scale for workers and the final standard salaries in the highest local classes accounted for in the salary-scale for employees. Extra and additional pays and piece rates are left out of consideration.

Monthly salaries of Federal Government officials and public service employees.

Salary groups of Federal Government officials: 16 Ministerialrat, 15 Regierungsadirektor, 14 Oberregierungsrat, 13 Regierungsrat, 12 Amtsrat, Regierungs-Oberamtmann, 11 Regierungsamtmann, 10 Regierungs-Oberinspektor, 9 Regierungs-Inspektor, 8 Regierungs-Hauptsekretär, 7 Regierungs-Obersekretär, 6 Regierungs-Sekretär, 5 Regierungs-Assistent, 4 Posthauptschaffner, 3 Postober-schaffner, 2 Postschaffner, 1 Amtsgehilfe, Postbote.

Salary groups of public service employees: I Scientific and technical employees with a completed university education, who distinguish themselves from those in group II by particularly responsible and highly qualified work. II Scientific and technical employees with a completed university education, who distinguish themselves from those in group III by particularly responsible activities. III Scientific and technical employees with a completed university education and being active in accord therewith. IVa Technical employees in a particularly responsible position and employees who distinguish themselves from those in group IVb by particularly difficult and important activities. IVb Employees whose activities are so responsible that they distinguish themselves from the activities covered by group Vb. Va Technical employees with a completed technical intermediary education, who distinguish themselves from those in group Vb by special efficiencies. Vb Employees having a thorough knowledge of a special subject-matter on which they work and a thorough and many-sided knowledge of other fields in connexion with their own activities and working independently to a very wide extent. Vc Masters. VIa Technical employees with a completed intermediary education, who have stood their test in several years' occupational activities. VIb Employees having a thorough and many-sided technical knowledge and working independently to a rather wide extent. VII Employees with thorough technical knowledge. VIII Employees doing difficult work. IX. Employees doing simple work, typists, operators (telephone-service). X Employees doing very simple and mainly routine work.

1. Working Time and Earnings of Workers in Industry*)

Efficiency group	1957	1958	1959	1960		
	average			February	May	August
time worked per week						
hours						
Male workers						
1	44.2	42.8	42.4	44.6	43.9	41.4
2	43.6	42.3	42.3	44.6	43.6	40.8
3	44.0	42.6	42.4	43.7	43.4	42.1
together	43.9	42.6	42.4	44.5	43.7	41.3
Female workers						
1	41.1	38.8	38.9	41.7	39.4	36.6
2	40.9	38.8	38.8	41.9	40.2	35.8
3	41.3	39.5	39.1	41.8	40.3	37.1
together	41.1	39.1	38.9	41.9	40.2	36.5
All workers	43.2	41.7	41.6	43.8	42.9	40.2
weekly hours paid						
hours						
Male workers						
1	47.3	46.7	46.6	45.6	46.9	46.7
2	47.2	46.5	46.5	46.6	46.8	46.5
3	46.9	46.2	46.2	45.9	46.4	46.1
together	47.2	46.5	46.5	45.6	46.8	46.5
Female workers						
1	43.6	42.2	42.6	42.2	42.2	42.4
2	44.1	42.8	43.1	42.8	43.0	43.1
3	44.6	43.6	43.5	43.0	43.6	43.2
together	44.3	43.1	43.3	42.9	43.2	43.1
All workers	46.5	45.7	45.7	45.0	46.0	45.7
hourly gross earnings						
Pf						
Male workers						
1	245.4	261.7	275.6	286.7	295.9	308.6
2	233.1	246.7	259.7	270.5	279.1	291.3
3	200.9	213.8	226.3	235.0	244.0	252.6
together	232.9	247.6	261.3	272.6	281.1	293.0
Female workers						
1	157.4	171.2	183.3	196.0	202.5	205.6
2	151.3	164.3	174.7	184.8	189.8	196.0
3	139.0	151.0	161.6	171.4	177.0	183.8
together	146.1	158.4	168.8	179.0	184.3	190.7
All workers	212.5	227.3	240.7	251.1	260.3	270.9
weekly gross earnings						
DM						
Male workers						
1	116.10	122.14	128.34	130.88	138.77	144.16
2	109.97	114.71	120.88	124.23	130.57	135.30
3	94.13	98.83	104.51	105.45	113.09	116.46
together	109.86	115.23	121.49	124.35	131.51	136.31
Female workers						
1	68.69	72.25	78.07	82.80	85.42	87.10
2	66.68	70.34	75.35	79.11	81.72	84.42
3	61.92	65.84	70.36	73.76	77.11	79.31
together	64.63	68.33	73.10	76.74	79.70	82.10
All workers	98.75	103.91	110.11	112.90	119.67	123.90

*) 1957 to 1959: Federal Republic (excluding the Saar and Berlin); 1960: Federal Republic excluding Berlin. — All industries (excl. mining; electricity, gas and water).

2. Working Time and Earnings of Workers in Industry, by Industry Groups, 1959*)

Industry group	Weekly hours paid		Hourly gross earnings		Weekly gross earnings	
	male	female	male	female	male	female
	workers		workers		workers	
	hours		Pf		DM	
Hard coal mining	42.7	—	301.7	—	128.93	—
Brown coal mining	48.5	—	253.5	—	123.06	—
Ore mining	46.6	—	248.8	—	115.91	—
Salt mining and salt works ..	46.7	—	249.3	—	116.51	—
Other mining	48.1	—	230.5	—	110.86	—
Electricity, gas and water ..	47.4	43.4	263.5	193.4	124.91	83.88
Quarrying	48.8	44.2	251.9	178.9	123.06	79.11
Iron and steel	45.3	42.5	306.2	192.6	138.71	81.80
Non-ferrous metals	46.6	43.6	271.0	178.8	126.42	77.98
Processing of mineral oils and coal by-products	48.2	41.9	273.0	203.4	131.62	85.29
Chemicals (excl. synthetic fibres)	47.7	44.0	264.9	168.9	126.43	74.37
Rubber and asbestos products	45.5	43.2	268.7	187.1	122.15	80.92
Sawmills and wood working ..	47.0	44.4	210.9	161.1	99.18	71.53
Paper	49.5	44.1	254.1	172.0	125.81	75.79
Chemical fibres	47.8	44.0	267.9	184.0	127.98	80.94
Structural engineering	46.2	43.7	255.5	167.4	117.99	73.19
Mechanical engineering	46.0	43.2	258.5	178.4	119.00	77.16
Shipbuilding	48.9	45.6	267.1	181.3	130.57	82.65
Road vehicles and aircraft ..	45.8	43.8	279.8	207.7	128.11	90.98
Electrical engineering	45.7	43.4	246.5	175.6	112.70	76.20
Professional, scientific, meas- uring and controlling instru- ments	45.4	43.4	246.7	175.7	112.04	76.34
Iron, steel, sheet and metal products	46.2	43.2	256.5	168.3	118.51	72.69
Plastics products	46.6	43.3	238.2	156.5	111.02	67.77
Pottery, china and earthen- ware	47.3	44.1	236.7	166.0	111.95	73.16
Glass and glassware	47.3	45.0	264.8	165.2	125.18	74.27
Wood processing	46.1	44.1	229.2	158.5	105.76	69.81
Paper products	47.9	43.9	239.0	154.7	114.42	67.89
Printing	46.8	44.1	309.4	168.0	144.74	74.02
Leather	46.2	44.6	238.1	161.4	109.95	71.98
Leather products	46.1	44.0	223.2	144.3	102.81	63.55
Footwear	44.7	43.4	230.4	171.9	102.87	74.67
Textiles (excl. chemical fibres)	46.0	42.6	226.7	175.2	104.18	74.58
Clothing	45.5	42.6	236.2	166.9	107.39	71.12
Musical instruments, toys, athletic and sports goods, jewelry, cut and polished precious stones	46.3	43.5	225.0	160.1	104.10	69.57
Foodstuffs, beverages and tobacco	49.9	43.8	242.3	151.1	120.81	66.18
Construction	46.0	44.2	261.2	175.6	120.15	77.68
All industries ...	46.3	43.3	263.8	168.9	122.04	73.13

*) Federal Republic (excluding the Saar and Berlin).

3. Index of Working Time and Earnings of Workers in Industry*)

1950 = 100

Year Month	Weekly hours paid			Hourly gross earnings			Weekly gross earnings		
	male	female	all	male	female	all	male	female	all
	workers			workers			workers		
1951 average	99	97	99	115	115	115	114	112	114
1952 average	99	99	99	124	122	124	123	121	123
1953 average	99	101	99	130	128	130	129	129	129
1954 average	100	101	100	133	132	133	134	134	134
1955 average	101	102	101	143	140	142	143	142	143
1956 average	99	101	99	156	155	156	155	155	155
1957 average	96	98	96	170	170	170	162	167	163
1958 average	94	95	95	181	185	182	170	177	171
1959 average	94	96	94	190	198	191	178	189	180
1960									
February	92	95	93	197	210	199	181	199	184
May	95	96	95	203	217	205	192	206	194
August	94	95	94	211	222	213	198	212	200

*) Federal Republic (excluding the Saar and Berlin). — All industries including mining and construction.

4. Working Time and Earnings of Workers in Handicrafts, by Selected Branches of Handicrafts, May 1960*)

Branch of handicrafts	Weekly hours paid			Hourly gross earnings			Weekly gross earnings		
	senior journeymen	junior journeymen	other work- ers	senior journeymen	junior journeymen	other work- ers	senior journeymen	junior journeymen	other work- ers
	hours			Pf			DM		
male workers									
Repair of motor vehicles	46.8	46.1	47.5	255.1	193.3	208.7	119.46	89.08	99.22
Locksmiths	47.7	46.9	49.5	263.4	197.3	218.9	125.60	92.52	108.36
Carpenters and joiners	46.5	46.2	46.6	256.0	193.8	208.0	118.98	89.62	96.88
Tailors	46.9	45.7	46.3	215.9	154.6	150.7	101.28	70.66	69.81
Bakers	47.7	47.5	46.4	256.7	199.8	192.3	122.45	95.00	89.20
Butchers	47.9	47.8	48.5	278.4	216.5	202.4	133.44	103.50	98.20
Plumbing, installation of gas and water pipes	47.0	46.5	47.1	277.8	218.5	230.5	130.49	101.70	108.50
Electric wiring	47.7	46.8	48.3	258.4	197.8	211.5	123.35	92.55	102.16
Painters	47.0	46.4	47.8	255.1	211.5	245.3	119.80	98.16	117.17
All branches of handicrafts covered	47.1	46.8	47.4	259.8	203.7	214.1	122.37	95.25	101.48
female workers									
Tailors	45.6	46.0	45.6	177.1	136.8	139.8	80.70	62.90	63.80
Dressmakers	45.4	45.6	44.6	153.6	116.2	140.1	69.66	53.00	62.44

*) Federal Republic excluding Berlin.

5. Monthly Gross Earnings of Employees in Industry and Commerce*)

DM

Efficiency group	1959 average			1960 average		
	com- mercial employees	technical employees	all employees	com- mercial employees	technical employees	all employees
male employees						
II	904	973	930	968	1 046	998
III	657	730	682	705	784	731
IV	448	552	471	481	598	507
V	390	415	394	433	456	437
Together	628	755	668	680	819	723
female employees						
II	724	864	734	775	915	784
III	516	572	519	549	615	552
IV	352	419	354	379	456	381
V	295	334	297	330	369	332
Together	384	467	387	416	504	419
total						
All efficiency groups ...	493	729	536	533	790	579

*) Federal Republic (excluding the Saar and Berlin).

6. Monthly Gross Earnings of Employees in Industry and Commerce,
by Groups of Economic Activity, 1959*)

DM

Group of economic activity	Male	Female	Group of economic activity	Male	Female
	employees	employees		employees	employees
Hard coal mining	823	487	Pottery, china and earthenware	641	429
Brown coal mining	826	524	Glass and glassware	682	399
Ore mining	738	427	Wood processing	635	371
Salt mining and salt works	798	512	Paper products	694	414
Other mining	669	433	Printing	759	433
Electricity, gas and water	709	486	Leather	648	391
Quarrying	677	418	Leather products	593	384
Iron and steel	721	466	Footwear	648	378
Non-ferrous metals	690	437	Textiles (excl. chemical fibres) ..	670	416
Processing of mineral oils and coal by-products	755	501	Clothing	615	407
Chemicals (excl. synthetic fibres)	735	460	Musical instruments, toys, athlet- ic and sports goods, jewelry, cut and polished precious stones	669	411
Rubber and asbestos products ..	671	432	Foodstuffs, beverages and tobacco	664	413
Sawmills and wood working	637	381	Construction	770	429
Paper	791	464	Imports and exports	638	418
Chemical fibres	709	468	Domestic wholesale trade	612	382
Structural engineering	692	429	Retail trade	562	336
Mechanical engineering	704	420	Finance, banking and stock exchanges	620	417
Shipbuilding	701	402	Insurance	645	438
Road vehicles and aircraft	771	441			
Electrical engineering	701	421	Total industry incl. commerce, finance and insurance	668	387
Professional, scientific, measur- ing and controlling instru- ments	724	430			
Iron, steel, sheet and metal products	675	413			
Plastics products	682	403			

*) Federal Republic (excluding the Saar and Berlin).

7. Stratification of Monthly Gross Earnings of Workers and Employees in Industry, October 1957*)

Ranges of monthly gross earnings ... to under... DM	Included							
	male workers		female workers		male employees		female employees	
	number	%	number	%	number	%	number	%
under 150	242	0.0	1 565	1.0	29	0.0	444	0.8
150— 200	2 017	0.4	7 414	5.0	233	0.1	2 038	3.7
200— 250	3 747	0.6	20 869	14.1	896	0.7	5 397	9.7
250— 300	7 948	1.4	42 289	28.7	1 724	1.3	6 803	12.2
300— 350	22 854	4.0	39 212	26.6	2 503	1.9	7 946	14.3
350— 400	53 775	9.4	21 836	14.8	3 605	2.8	7 860	14.1
400— 450	89 314	15.6	9 331	6.3	5 988	4.6	8 289	14.9
450— 500	103 390	18.0	3 275	2.2	8 466	6.6	6 000	10.8
500— 550	95 429	16.7	1 123	0.8	11 192	8.7	3 970	7.1
550— 600	70 377	12.3	438	0.3	12 092	9.4	2 495	4.5
600— 650	48 230	8.4	142	0.1	13 496	10.5	1 585	2.9
650— 700	30 789	5.4	81	0.1	11 976	9.3	1 012	1.8
700— 750	18 816	3.3	25	0.0	10 458	8.2	588	1.1
750— 800	10 881	1.9	11	0.0	8 915	7.0	388	0.7
800— 900	9 962	1.7	9	0.0	12 483	9.8	363	0.7
900— 1 000	3 424	0.6	1	0.0	7 497	5.8	162	0.3
1 000— 1 250	1 858	0.3	1	0.0	8 937	7.7	144	0.3
1 250— 1 500	—	—	—	—	3 496	2.7	48	0.1
1 500— 1 750	—	—	—	—	1 683	1.3	16	0.0
1 750— 2 000	—	—	—	—	770	0.6	4	0.0
2 000— 2 500	—	—	—	—	774	0.6	10	0.0
2 500 and over	—	—	—	—	550	0.4	7	0.0
Total	573 053	100	147 622	100	127 793	100	55 569	100

*) Federal Republic (excluding the Saar and Berlin).

8. Index of Standard Wages and Salaries in Industries and Public Administration*) November 1950 = 100

Sector of economic activity	Hourly wages		Monthly salaries	
	male workers	female workers	male employees	female employees
1956 average	141	145	147	148
1957 average	151	157	153	155
1958 average	160	170	161	164
1959 average	167	179	166	169
1960 August	180	194	180	183
of which (in August 1960):				
Mining	166	153	149	148
Electricity, gas and water	203	213	192	198
Basic materials and producers' goods industries	183	204	178	182
Investment goods industries	180	199	181	189
Consumers' goods industries	179	191	173	182
Foodstuffs, beverages and tobacco	194	199	182	185
Major and ancillary lines of construction	181	186	182	176
Commerce, finance and insurance	176	185	174	176
Barber shops and related trades	204	204	—	—
Transport and communications	185	193	189	200
Public administration	181	193	201	201

*) Federal Republic (excluding the Saar and Berlin)

9. Monthly Salaries of Federal Government Officials as from 1 January 1961*)
Public Service Classification Regulation A (rising salaries)

Salary group	Local class S				Local class A			
	first		highest		first		highest	
	stage of remuneration seniority				stage of remuneration seniority			
	single ¹⁾	married ²⁾	single ¹⁾	married ²⁾	single ¹⁾	married ²⁾	single ¹⁾	married ²⁾
16	1 394.53	1 499.53	2 238.97	2 299.97	1 365.53	1 463.53	2 203.97	2 263.97
15	1 236.22	1 341.22	1 955.86	2 016.86	1 207.22	1 305.22	1 920.86	1 980.86
14	1 078.57	1 175.57	1 734.77	1 795.77	1 055.57	1 145.57	1 705.77	1 765.77
13	995.36	1 092.36	1 526.76	1 587.76	972.36	1 062.36	1 497.76	1 557.76
12	902.91	999.91	1 434.31	1 495.31	879.91	969.91	1 405.31	1 465.31
11	831.27	928.27	1 307.11	1 368.11	808.27	898.27	1 278.11	1 338.11
10	682.93	771.93	1 081.53	1 142.53	662.93	746.93	1 057.53	1 117.53
9	636.71	725.71	965.95	1 026.95	616.71	700.71	941.95	1 001.95
8	561.59	650.59	890.83	951.83	541.59	625.59	866.83	926.83
7	525.77	614.77	827.29	888.29	505.77	589.77	803.29	863.29
6	472.32	556.32	699.48	760.48	455.32	535.32	679.48	739.48
5	452.70	536.70	624.42	685.42	435.70	515.70	604.42	664.42
4	429.58	513.58	589.74	650.74	412.58	492.58	569.74	629.74
3	418.02	502.02	578.18	639.18	401.02	481.02	558.18	618.18
2	406.46	490.46	566.62	627.62	389.46	469.46	546.62	606.62
1	394.90	478.90	543.50	604.50	377.90	457.90	523.50	583.50

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ In the case of single (unmarried) officials at the first stage of remuneration seniority, the local bonus used was that payable to an official who has not yet completed his 40th year of life, in the case of the highest stage of remuneration seniority the local bonus used was that payable to an official who has completed his 40th year of life. — ²⁾ Account has been taken of the allowance for one child under 6 years (first stage of remuneration seniority) or over 14 years (highest stage of remuneration seniority).

10. Monthly Salaries of Public Service Employees as from 1 January 1961*)

Salary group ⁵⁾	Local class S				Local class A			
	starting salary		final salary		starting salary		final salary	
	single ¹⁾²⁾	married ³⁾	single ¹⁾²⁾	married ⁴⁾	single ¹⁾²⁾	married ³⁾	single ²⁾	married ⁴⁾
I	1 090.00	1 187.00	1 640.00	1 701.00	1 067.00	1 157.00	1 611.00	1 671.00
II	998.00	1 121.00	1 443.00	1 504.00	975.00	1 091.00	1 414.00	1 474.00
III	888.00	1 071.00	1 321.00	1 382.00	865.00	1 041.00	1 292.00	1 352.00
IVa	770.00	873.00	1 223.00	1 284.00	747.00	843.00	1 194.00	1 254.00
IVb	658.50	788.00	1 025.00	1 086.00	638.50	763.00	1 001.00	1 061.00
Va	584.00	714.00	937.00	998.00	564.00	689.00	913.00	973.00
Vb	584.00	714.00	918.00	979.00	564.00	689.00	894.00	954.00
Vc	602.00	712.00	847.00	908.00	582.00	687.00	823.00	883.00
VIa	436.00	642.00	830.00	891.00	416.00	617.00	806.00	866.00
VIb	436.00	642.00	780.00	841.00	416.00	617.00	756.00	816.00
VII	376.00	566.00	679.00	740.00	359.00	545.00	659.00	719.00
VIII	348.50	531.00	588.00	649.00	331.50	510.00	568.00	628.00
IX	325.00	500.00	546.00	607.00	308.00	479.00	526.00	586.00
X	305.50	485.00	519.00	580.00	288.50	464.00	499.00	559.00

*) Federal Republic (excluding the Saar) including Berlin (West).

¹⁾ Employees in salary groups X to VI in the 19th year of life, in the salary groups Va, Vb and IVb in the 22nd year of life, in the salary groups IVa and Vc in the 25th year of life, and in the salary groups III to I in the 27th year of life. — ²⁾ In the case of single (unmarried) employees drawing a starting salary, the local bonus used was that payable to an employee who has not yet completed his 40th year of life, in the case of such an employee drawing a final salary the local bonus used was that payable to an employee who has completed his 40th year of life. — ³⁾ Employees in the salary groups X to IV in their 28th year of life and in the salary groups III to I in their 32nd year of life, in each instance by taking into account the allowance for one child under 6 years. — ⁴⁾ By taking into account the allowance for one child over 14 years. — ⁵⁾ According to the collective agreement for employees.

XXII. Supplies and Consumption

Explanatory Notes

Figures on the supply of selected industrial and agricultural products can be obtained from production and foreign trade statistics (production + imports — exports = available quantity). Approximate figures on the consumption of beverages and tobacco are provided by statistics on excise duties.

Regarding the consumption of specified groups of the population, which must, however, not be regarded as equivalent to the average consumption of the total population, the family budget inquiries into selected households provide information on level and composition of incomes and expenditures and on the quantities of food consumed. The family budget figures which have been shown in this chapter are those of a 4-person wage or salary earner's household in a medium consumer group. A medium consumer group includes households with an average monthly consumption expenditure ranging from 200 to 350 DM in 1950. Since that time this range has currently been adapted to the development of the average wages and salaries.

I. Balances of Supplies of Selected Industrial Products and Raw Materials*)

Product	Unit	Year	Production	Imports	Exports	Available
Hard coal, hard coal briquettes and coke (actual goods ready for immediate delivery)	million t	1960	129.7	7.3	28.3	108.2
		1959	114.1			102.5
Iron ore (Fe-content)	million t	1960	5.0	16.2	0.1	21.2
		1959	4.8			13.3
Mineral oil	million t	1960	5.5	23.3	—	28.8
		1959	5.1	16.8	—	21.9
Electricity	1 000 million kw-hr	1960	116.4	5.8	1.7	120.5
		1959	103.2	4.9	2.0	106.1
Cement	million t	1960	24.9	0.5	1.0	24.4
		1959	22.9	0.3	1.0	22.2
Rolled steel	million t	1960	22.5	2.9	6.2	19.3
		1959	16.9			15.9
Aluminium and aluminium alloys	million t	1960	302.6	181.0	2.7	480.9
		1959	264.2	90.0	1.8	352.4
Nitrogenous fertilizers (N)	1 000 t	1959-60	1 051	4	488	567
		1958-59	1 050	3	422	631
Phosphatic fertilizers (P ₂ O ₅)	1 000 t	1959-60	814	83	162	735
		1958-59	672	71	96	647
Potash fertilizers (K ₂ O)	1 000 t	1959-60	1 908	4	826	1 086
		1958-59	1 698	—	702	996
Sawn wood	1 000 m ³	1960	7 752	3 661	225	11 188
		1959	7 051	3 246	167	10 130
Cellulose, chemical (absolutely dry)	1 000 t	1960	745	674	89	1 330
		1959	707	577	87	1 197
Paper and paperboard, unfinished	1 000 t	1960	3 439	1 076	112	4 403
		1959	3 110	819	84	3 845
Private cars, dual-purpose vehicles, small buses	1 000	1960	1 816.8	89.3	881.1	1 018.0
		1959	1 503.4	115.7	780.9	838.2
Leather	1 000 t	1960	66.7	9.7	5.2	71.2
		1959	75.3	11.6	5.1	81.8
Footwear	million pairs	1960	152.4	17.2	5.4	164.2
		1959	143.0	12.1	4.9	150.2
Cotton yarn (pure and mixed) ¹⁾	1 000 t	1960	351	21	5	367
		1959	331	5	4	332
Wool yarn (pure and mixed) ¹⁾	1 000 t	1960	114	33	5	142
		1959	110	40	5	145

*) Federal Republic (excluding the Saar) including Berlin (West). — Approximate figures.

¹⁾ Excluding pure staple fibre yarn.

2. Supply of Principal Products of Agriculture and Fisheries*)

1 000 t

Product	Domestic production			Consumption		
	financial year					
	1957-58	1958-59	1959-60 ¹⁾	1957-58	1958-59	1959-60 ¹⁾
Bread grain (in terms of grain) . . .	7 838	7 611	8 610	9 554	9 294	9 740
Fodder grain (in terms of grain) . .	5 646	5 472	5 796	8 299	8 148	8 853
Rice (polished)	—	—	—	78	95	117
Potatoes	26 289	22 664	22 708	26 628	23 577	22 886
Sugar (in terms of white sugar) . . .	1 361	1 635	1 272	1 516	1 590	1 540
Meat	2 545 ²⁾	2 517 ²⁾	2 626 ²⁾	2 791	2 859	3 035
Fish	701	660	692	756	761	842
Milk	17 770	18 332	18 900	17 770	18 332	18 900
Eggs (in shell)	373	389	425	634	690	745
Butter (in terms of pure fat)	309 ²⁾	330 ²⁾	339	323	344	355
Slaughter fats (in terms of pure fat)	281 ²⁾	283 ²⁾	289	309	315	321
Other edible fats (in terms of pure fat)	43	32	35	705	701	710
Fish meal, meat meal, etc.	91	93	107	225	226	276
Oil cake	797	867	1 045	1 201	1 317	1 719

*) Federal Republic (excluding the Saar and Berlin).

1) Provisional figures. — 2) Including production originating from imported feeding stuffs; including Berlin (West).

3. Consumption of Foodstuffs*)

kg per capita per financial year

Foodstuffs	1955-56	1956-57	1957-58	1958-59	1959-60 ¹⁾
Grain products (in terms of flour)	93.9	91.7	89.5	85.9	83.0
Bread grain preparations (in terms of flour)	90.9	88.5	86.1	82.5	79.4
Rice, polished	1.7	1.5	1.4	1.4	1.9
Pulses	1.7	1.7	1.5	1.2	1.4
Potatoes	157.0	152.0	150.0	142.0	133.0
Sugar	27.4	28.3	28.0	29.0	27.3
Vegetables	48.3	45.3	48.9	46.7	42.1
Fresh fruit	45.2	56.6	28.8	76.5	49.0
Citrus & tropical fruit, etc.	14.7	13.6	18.8	18.9	21.4
Dried fruit	2.2	2.0	2.5	1.8	2.0
Beef, lean	14.5	15.6	16.0	16.0	16.3
Veal	1.8	1.9	1.8	1.7	1.8
Pork, lean	26.5	27.1	28.8	28.9	28.9
Edible offalls	2.2	2.2	2.2	2.4	2.6
Other meat	3.0	3.3	3.6	4.3	5.3
Whole milk (incl. cream)	119.9	116.5	114.8	112.4	112.7
Skim milk and buttermilk	10.5	10.2	10.4	10.5	10.6
Cheese	4.2	4.3	4.3	4.5	4.4
Cottage cheese	1.9	2.1	2.2	2.2	2.3
Butter, product weight	7.0	7.2	7.4	7.8	7.8
Butter (in terms of pure fat)	5.7	5.9	6.1	6.4	6.4
Slaughter fats (in terms of pure fat)	6.1	5.8	5.8	5.9	5.8
Vegetable oils and fats, animal oils	13.6	13.7	13.3	13.0	12.9
Eggs (in shell)	10.0	11.3	11.6	12.5	13.1
Fish { landed weight	12.7	12.0	12.1	11.4	12.2
filetted weight	7.3	6.9	6.9	6.5	6.9

*) Federal Republic including Berlin (West).

1) Provisional figures

4. Nutritive Value of Foodstuffs Consumed per Capita per Day*)

Nutritive value	Financial year				
	1955-56	1956-57	1957-58	1958-59	1959-60 ¹⁾
Calories	2 990	3 005	2 961	2 981	2 892
Protein, grammes	79.1	79.4	79.7	79.3	78.8
including: of animal origin, grammes . . .	43.4	44.4	45.5	45.9	46.7
Pure fat, grammes	121.1	122.9	123.8	124.2	123.7
Carbohydrates, grammes	397.5	396.2	385.1	388.7	367.4

*) Federal Republic including Berlin (West).

¹⁾ Provisional figures.

5. Consumption of Selected Beverages, Tobacco Products and Foodstuffs*)

Product	Unit	1950	1956	1957	1958	1959	1960
total							
Cigarettes	millions	24 187	50 764	56 037	60 556	64 892	70 341
Cigars	millions	3 811	4 625	4 748	4 652	4 546	4 347
Fine cut tobacco	t	17 311	10 706	9 676	8 797	8 929	8 267
Pipe tobacco	t	4 850	2 951	2 653	2 384	2 208	1 915
Beer	1 000 hl	17 182	37 321	43 114	45 467	49 349	51 569
Distilled beverages	1 000 hl	541	773	846	911	929	1 057
W ¹⁾							
Champagne	1 000 hl	.	257	310	362	429	506
Coffee (roasted)	t	21 247	107 271	122 678	127 369	146 386	158 018
Tea	t	1 678	6 016	6 088	6 257	6 373	.
Sugar ²⁾	1 000 t	1 274	1 464	1 488	1 562	1 508	1 597
Salt ³⁾	t	329 608	324 540	333 047	317 043	312 669	.
per normal consumer ⁴⁾							
Cigarettes	each	630	1 222	1 336	1 427	1 516	1 643
Cigars	each	99	111	113	110	106	102
Fine cut tobacco	g	451	258	231	207	209	193
Pipe tobacco	g	126	71	63	56	52	45
Beer	l	44.77	89.83	102.76	107.14	115.29	120.48
Distilled beverages	1 W ¹⁾	1.41	1.86	2.02	2.15	2.17	2.47
Champagne	l	.	0.62	0.74	0.85	1.00	1.18
Coffee (roasted)	kg	0.43	2.03	2.33	2.39	2.71	2.90
Tea	g	34	114	116	117	118	.
Sugar ²⁾	kg	25.68	27.73	28.25	29.28	27.93	29.29
Salt ³⁾	kg	6.62	6.22	6.30	5.92	5.78	.

*) Federal Republic (excluding the Saar) including Berlin (West). — Approximate figures.

¹⁾ Wine spirit. — ²⁾ In values of sugar for consumption. — ³⁾ Edible salt: financial year. — ⁴⁾ 15 years and over — in case of coffee, tea, sugar and salt per capita.

**6. Family Budget Inquiries into a 4-Person Wage and
Salary Earner's Household in a Medium Consumer Group*)**

a) Incomes and expenditures per household per month

DM

Type of incomes and expenditures	1950	1957	1958	1959	1960
incomes					
Earned incomes (gross)	317.08	582.34	612.48	646.38	691.64
including. of head of household	306.19	540.82	580.43	614.66	663.31
Other incomes	25.74	56.36	61.52	62.53	67.48
Total incomes	342.82	638.70	674.00	708.91	759.12
deducting:					
contributions to obligatory insurance	28.88	55.79	65.22	69.13	73.94
taxes	8 86	12.08	11.35	8.98	14.73
Disposable incomes	305.08	570.83	597.43	630.80	670.45
expenditures					
Foodstuffs	132.54	210.78	218.52	228.80	237.52
including. of animal origin	69.82	115.44	116.74	120.77	126.22
of vegetable origin	58.15	85.45	91.14	95.48	98.29
Beverages and tobacco products	16.48	36.26	38.56	39.29	41.90
Housing (net)	29.85	50.31	53.00	58.68	63.76
Household durable goods	13.28	47.01	47.60	49.47	50.80
Purchases of					
furniture and other appliances	4.40	22.14	21.85	23.31	22.65
drapery, floor coverings, bed outfits, blankets . .	3.24	7.45	6.41	7.26	6.53
bed, table and kitchen linen	1.02	2.80	3.09	3.15	3.09
stoves and ranges	0.74	3.58	2.44	2.48	2.66
household, kitchen, cellar and garden imple- ments	3.88	9.68	12.67	11.69	14.03
Repairs		1.36	1.14	1.58	1.84
Fuel and light	15.46	26.63	26.92	27.37	28.75
Clothing	38.81	78.59	75.79	78.80	83.94
Purchases of					
outer garments	16.27	40.27	39.04	39.76	40.47
footwear	10.37	12.17	11.75	12.93	14.42
underwear	8.95	13.56	13.31	14.36	15.16
other personal requirements	3.22	6.51	5.79	6.04	7.23
Repairs		6.08	5.90	5.71	6.66
Cleaning of clothing, dwelling and furnishings	5.39	9.48	9.91	10.53	11.28
Hygiene	6.82	14.30	15.35	17.38	19.62
Education and entertainment	20 62	45.45	50.22	52.27	53.72
Transport and communications	6.18	19.47	21.29	20.94	30.03
Total cost of living	285.43	538.28	557.16	583.53	621.32
Expenditures on home-grown food, animals, etc. . . .	3.28	2 21	2.62	2.47	2.23
Transfers and gifts	3.40	10.38	11.31	12.40	13.39
Other consumption expenditures	1.93	2.86	3.07	3.78	5.00
Consumption expenditures	294.04	553.73	574.16	602.18	641.94

*) Federal Republic (excluding the Saar and Berlin).

6. Family Budget Inquiries into a 4-Person Wage and Salary
Earner's Household in a Medium Consumer Group*)

b) Consumption of foodstuffs, beverages and tobacco products
per household per month

Commodity group and commodity	1950		1959		1960	
	kg ¹⁾	DM	kg ¹⁾	DM	kg ¹⁾	DM
Foodstuffs, animal origin . . . . .	.	69.79	.	120.77	.	126.22
Milk . . . . .	.	13.64	.	18.71	.	18.70
Whole milk (litres)	36.02	12.51	29.02	13.54	23.20	13.38
Condensed milk	0.205	0.44	1.490	2.77	1.610	2.90
Cream, etc. (litres)	0.12	0.41	0.30	1.29	0.37	1.50
Other milk . . . . .	.	0.28	.	1.11	.	0.92
Butter	1.357	7.38	1.595	10.96	1.851	11.51
Cheese	1.276	2.98	1.899	6.41	2.008	6.90
Eggs (each)	38	7.41	59	10.93	60	11.35
Fats, animal and mixed (excl. butter)	3.463	8.80	4.149	10.08	4.107	10.01
Raw fats, lard and other melted fats	1.054	3.16	0.331	0.75	0.323	0.67
Margarine	2.409	5.64	3.818	9.33	3.784	9.34
Meat and meat products	7.266	27.25	11.111	59.59	11.512	63.30
Beef	1.245	4.41	1.251	7.89	1.309	8.41
Pork	1.101	4.33	1.383	8.05	1.465	8.66
Veal	0.160	0.59	0.105	0.76	0.102	0.77
Minced meat	0.372	1.39	0.624	3.51	0.701	3.99
Smoked bacon	0.554	2.55	0.515	2.48	0.536	2.40
Ham	0.077	0.49	0.285	2.54	0.324	3.00
Sausages and related products	2.414	10.43	4.442	25.08	4.524	26.38
Other meat and meat products	1.343	3.06	2.506	9.28	2.551	9.69
Fish	1.605	2.33	1.449	4.09	1.485	4.45
Fresh fish	0.902	0.83	0.527	1.18	0.546	1.33
Salted, smoked, canned, dried fish, etc	0.803	1.50	0.922	2.91	0.939	3.12
Foodstuffs, vegetable origin . . . . .	.	58.15	.	95.48	.	98.29
Bread and bakery products	28.984	17.83	23.635	28.86	23.459	29.34
Rye, brown, mixed and black bread	23.240	11.36	17.354	14.80	16.934	14.53
White bread and small bakery products of wheat flour	4.924	3.86	4.459	6.55	4.650	6.93
Other bakery products	0.820	2.61	1.822	7.51	1.875	7.88
Cereals	9.416	8.54	6.471	10.61	6.392	10.79
Flour	5.744	3.40	3.686	3.31	3.555	3.21
Semolina	0.552	0.35	0.210	0.24	0.189	0.21
Rice	0.461	0.64	0.420	0.51	0.431	0.51
Oat products	0.315	0.33	0.470	0.74	0.543	0.87
Other milling products	0.486	1.16	0.448	1.46	0.440	1.45
Noodles and other paste products	1.395	1.57	0.948	1.86	0.948	1.94
Pulses	0.463	0.49	0.289	0.50	0.286	0.54
Soups and extracts . . . . .	.	0.60	.	1.99	.	2.06

1) If not stated otherwise.

6. Family Budget Inquiries into a 4-Person Wage and Salary Earner's Household in a Medium Consumer Group*)

b) Consumption of foodstuffs, beverages and tobacco products
per household per month

Commodity group and commodity	1950		1959		1960	
	kg ¹⁾	DM	kg ¹⁾	DM	kg ¹⁾	DM
Oils and other vegetable fats	0 932	2.67	0.832	2 24	0.839	2.26
Edible oils	0.451	1.32	0.540	1.40	0.548	1.41
Vegetable fats	0.481	1.35	0.292	0.84	0.291	0.85
Potatoes	41.701	4.78	28.684	7.45	29.550	5.70
Vegetables		5.49		12.52		13.43
Fresh vegetables	10.035	4.67	10.832	10.07	11.405	10.77
Canned vegetables	1.041	0.82	1.739	2.45	1.750	2.66
Fruit		7.69		18.16		20.11
Fresh fruit (excl. citrus and tropical fruit, etc.)	9.550	4.42	10.521	9.27	12.712	10.23
Fresh citrus and tropical fruit, etc.	1.022	1.46	4.658	5.68	5.146	6.29
Dried citrus and tropical fruit, etc.	0.233	0.48	0.181	0.44	0.180	0.42
Seeds, nuts and kernels	0.189	0.59	0.287	1.08	0.314	1.23
Marmelades, jams	0.346	0.55	0.426	0.91	0.445	0.99
Canned fruit	0.118	0.19	0.384	0.78	0.516	0.95
Sugar and sugar confectionery		11.15		15.64		16.66
Syrup, artificial honey, malt extracts	0.190	0.29	0.053	0.08	0.050	0.09
Honey	0.066	0.29	0.188	0.78	0.202	0.80
Sugar	5.555	6.75	5.143	6.51	5.426	6.90
Cocoa	0.104	0.72	0.131	0.97	0.136	1.03
Chocolate	0.181	1.71	0.492	4.71	0.549	5.23
Other sugar confectionery	0.314	1.39	0.538	2.59	0.543	2.61
Other foodstuffs		2.68		6.28		6.51
Salt, vinegar, spices		1.14		1.43		1.40
Coffee substitutes	0.372	0.51	0.209	0.70	0.179	0.70
Other foodstuffs		0.45		0.40		0.49
Non-alcoholic beverages		0.58		3.75		3.92
Meals		1.92		6.27		6.50
All foodstuffs		132.54		228.80		237.52
Coffee	0.091	2.41	0.435	7.95	0.517	9.11
Tea	0.016	0.53	0.032	0.83	0.030	0.79
Alcoholic beverages		5.10		17.17		17.99
Wine and must (litres)	1.09	1.58	1.38	3.61	1.33	3.82
Beer (litres)	1.66	2.20	7.92	9.45	7.99	9.43
Distilled beverages and liqueur		1.32		4.11		4.74
Smaller amounts spent in restaurants		0.59		1.36		1.69
Tobacco and tobacco products		7.85		11.98		12.32
Cigars (each)		0.82	6	1.13	7	1.27
Cigarettes (each)		3.33	110	9.28	115	9.70
Tobacco, etc.		3.70		1.57		1.35
All beverages and tobacco products		16.48		39.29		41.90
Total food		149.02		268.09		279.42

¹⁾ If not stated otherwise.

XXIII. National Accounts

Explanatory Notes

The **national product** reflects, in a summary form, the economic performance of a national economy, i. e. of the permanent residents (persons and institutions) of a country. However, these "residents of the domestic territory" (hereinafter referred to as "normal residents") partly perform their economic activities in "foreign territories", while there are "residents of foreign territories" (hereinafter referred to as "foreign residents") who perform their economic activities in the "domestic territory" (which for the purpose in mind is understood to mean the Federal Republic of Germany excluding the Saar and Berlin). Accordingly, the economic performance *inside* the frontiers of a country — the **domestic product** — distinguishes itself from the national product through the incomes resulting from business activities and from property of "normal residents" in "foreign territories" deducting the corresponding incomes drawn by "foreign residents" from the "domestic territory".

Both the national and the domestic product can be estimated "gross" and "net", the latter after deduction of capital consumption allowances valued at replacement prices. These items can also be valued at **market prices** or — after subtraction of the (indirect) taxes deductible in the calculation of profits and after addition of the subsidies paid by the Government on current production — at **factor cost**. Apart from this, it is possible to show by recording the various national product elements at **constant prices** whether and to which extent movements in terms of **current prices** have been caused by changes in prices or in quantities.

The **origin** of the national product is ascertained by calculating the contributions of the various industries to the domestic product. In cases where these contributions are made by *enterprises*, the item usually started from is the gross value of production, which is understood to mean the value of current sales of commodities and services (including goods sold as purchased and consumed by the entrepreneurs themselves), of changes in stocks of self-produced semi-finished and finished goods and of self-produced fixed assets. From the gross value of production we come to the **contribution by the industry concerned to the gross domestic product at market prices** by deducting the so-called **intermediate goods and services**, which are understood to mean the goods and services (including the goods sold as purchased) bought from other economic units and used up in the production process. If we then deduct capital consumption allowances and indirect taxes (the latter minus the subsidies obtained) we arrive at the contribution to the net domestic product at factor cost (**net value added**), in other words to the total of incomes from business activities and property generated in the industry concerned.

However, most of the performances "produced" by the *Government* (Federal, Laender and local governments and social insurance institutions) are not "sold", but placed at the disposal of the general public free of charge. This is why the contributions of these institutions to the domestic product cannot be estimated from "sales", but have to be estimated from the "cost of production". These contributions are consistent with the total of all incomes earned by the persons employed at these institutions (including the members of the armed forces) plus an imputed net rent for the use of Government-owned buildings, and, where applicable, plus capital consumption allowances and indirect taxes paid. As for the contributions of *private households* and non-profit organisations, only the performances of other than their own labour are in practice accounted for as contributions of these two types of institutions; they are included in "other services".

The **distribution** of the national income (net national product at factor cost) — i. e. the total of incomes from business activities and property accrued to the "normal residents" — is recorded according to the **two sources of incomes**: "incomes from dependent work (compensation of employees)" and "incomes from entrepreneurship and property", and according to **groups of receivers** by drawing a distinction between "private households (including private non-profit organisations)", "enterprises having a legal personality of their own under public or private law" and "Government". Accordingly, incomes of private households from entrepreneurship and property also include retained profits of own-account workers and partnerships.

On the **expenditure side** of the national product, expenditure on **private consumption** includes the purchases of commodities and services by private households for consumption purposes. Included are also purchases of durable consumers' goods, entrepreneurs' own consumption of self-produced goods and services as well as the value of rents for owner-occupied dwellings and for the use of buildings owned and used by non-profit organisations. Government current expenditure on goods and services (**government consumption expenditure**) contains, in addition to current expenditure on personnel and materials, also the gross rents for the buildings owned and used by the Government and expenditure on military durable equipment and constructions. **Fixed asset formation** also includes self-produced durable productive equipment, work in progress in the construction industry and capital repairs resulting in an increase in value, while goods of minor values and non-durables are left out of con-

sideration. Changes in stocks cover changes in the stock of raw, auxiliary and operating materials and of semi-finished and finished products valued at replacement prices.

The difference between exports and imports of commodities and services is termed "net exports to or net imports from the rest of the world". Imports and exports also include non-military donations from one government to another, consumption expenditure of "normal residents" in "foreign countries" and vice versa, and payments of incomes from business activity and property flowing into both directions.

The balance of payments provides a summary of the economic transactions between the normal and the foreign residents. In the balance of current transactions account is taken of the total exchange of goods and services, the balance obtained being the surplus of exports (+) or imports (—) respectively. The donations represent the contra-entries in respect of the movements of goods and capital which are free of charge, the balance being the surplus of the donations from the rest of the world (+) or to the rest of the world (—) respectively. The capital balance (capital and monetary gold) contains the short-term and long-term capital transactions of the private and the Government sectors, which are recorded as changes in the various types of assets and liabilities. The balance represents the net increase (+) or decrease (—) in assets. The balance of payments differs from the corresponding items in the national product estimates through the territorial coverage, for it includes the total currency area of Deutsche Mark, namely Berlin (West), and since 1960 the Saar territory, too.

1. National Product, National Income and Income from Dependent Work*)

at current prices

Year	Gross national product		Net national product at factor cost (national income)	Gross income from dependent work ¹⁾		Gross total of wages and salaries		Net income from dependent work
	total	per capita		total	proportion in the national income (wage rate)	total	average per employed person	
	1 000 million RM/DM	RM/DM	1 000 million RM/DM	RM/DM	%	1 000 million RM/DM	RM/DM	1 000 million RM/DM
1925 ..	41.6	1 167	34.0	20.4	59.9	19.0	1 680	17.5
1929 ...	52.3	1 429	42.9	26.5	61.9	24.6	2 160	22.2
1930 ...	48.8	1 325	39.3	24.9	63.3	23.0	2 080	20.7
1931 ...	40.8	1 102	31.9	20.6	64.6	18.9	1 870	16.9
1932 ...	33.6	903	25.3	15.6	61.8	14.3	1 600	12.7
1933 ...	34.5	923	26.1	15.6	59.8	14.3	1 580	12.8
1934 ...	38.8	1 031	29.9	17.5	58.7	16.1	1 610	14.4
1935 ...	43.2	1 140	33.7	19.2	56.9	17.6	1 670	15.5
1936 ...	47.9	1 255	37.9	21.1	55.6	19.4	1 730	17.0
1937 ...	53.8	1 398	42.4	23.4	55.2	21.5	1 800	18.9
1938 ...	59.2	1 521	47.3	26.0	54.9	24.0	1 900	21.1
1950 ...	97.2	2 072	74.5	44.1	59.1	39.8	2 911	34.8
1954 ...	156.4	3 211	119.7	71.9	60.0	65.0	4 068	55.9
1955 ...	178.3	3 624	137.5	81.9	59.6	73.9	4 391	63.5
1956 ...	196.4	3 944	152.1	91.8	60.4	82.9	4 740	70.8
1957 ...	213.6	4 233	165.8	100.5	60.6	89.7	4 978	77.0
1958 ...	228.5	4 463	177.5	109.0	61.4	96.8	5 304	82.3
1959 ²⁾ ..	247.9	4 773	192.2	116.8	60.0	103.7	5 577	88.4
1960 ²⁾ ..	275.8	5 268	214.7	130.9	61.0	116.6	6 100	98.1

*) Federal Republic (excluding the Saar and Berlin). From 1925 to 1938: converted figures from estimates of the former Reich Statistical Office; the definitions and delimitations are not fully consistent with those used at present.

¹⁾ Including professional expenditure, but excluding part of the supplements to wages and salaries having the character of income. — ²⁾ Provisional figures.

2. National Product*)

at current prices
million DM

Recorded facts	1954	1957	1958	1959 ¹⁾	1960 ¹⁾
Gross national product	156 400	213 600	228 500	247 900	275 800
— Capital consumption allowances	13 580	18 320	19 860	20 790	23 000
Net national product at market prices	142 820	195 280	208 640	227 110	252 800
— Indirect taxes ²⁾ ..	23 250	30 940	32 500	36 100	} 38 100
+ Subsidies	130	1 420	1 360	1 170	
Net national product at factor cost (national income)	119 700	165 760	177 500	192 180	214 700
— Net factor income from the rest of the world ...	— 550	— 600	— 310	— 520	— 0
Net domestic product at factor cost	120 250	166 360	177 810	192 700	214 700

*) Federal Republic (excluding the Saar and Berlin).

1) Provisional figures. — 2) Including contributions to public accident insurance.

3. Contributions of Industries to the Gross Domestic Product*)

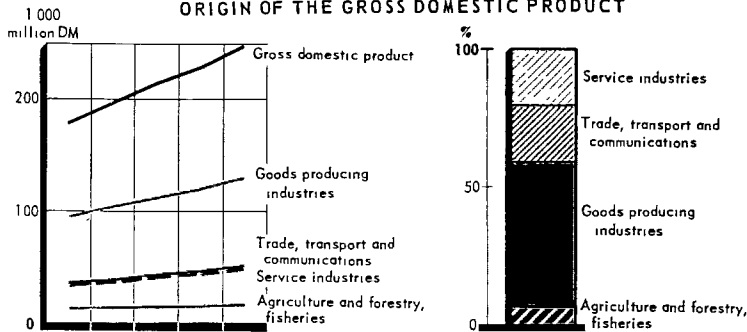
million DM

Industry	1954	1957	1958	1959 ¹⁾	1960 ¹⁾
at current prices					
Agriculture and forestry, fisheries ..	13 730	15 590	16 500	17 140	17 400
Mining; electricity, gas and water	9 230	12 060	12 370	12 580	} 147 500
Manufacturing industries	63 750	88 460	94 060	102 470	
Construction industry	9 020	12 750	13 760	16 250	
Wholesale and retail trade	20 710	29 440	31 350	34 150	} 56 100
Transport and communications	10 230	14 180	15 250	16 690	
Banking and insurance ..	4 470	6 590	7 230	8 370	} 54 800
Ownership of dwellings ²⁾ ..	3 630	5 050	5 560	6 120	
Government ³⁾ ..	11 850	16 070	17 390	18 070	
Other services ⁴⁾ ..	10 330	14 010	15 340	16 580	
Gross domestic product ..	156 950	214 200	228 810	248 420		275 800
including: handicrafts		20 700	22 850	25 710	29 000
at 1954 prices					
Agriculture and forestry, fisheries ..	13 730	13 780	14 510	14 920	15 800
Mining; electricity, gas and water	9 230	11 390	11 110	11 200	} 129 000
Manufacturing industries	63 750	84 360	87 550	94 420	
Construction industry	9 020	10 970	11 320	12 600	
Wholesale and retail trade	20 710	26 870	27 850	30 200	} 48 000
Transport and communications	10 230	13 450	13 380	14 340	
Banking and insurance ..	4 470	5 440	5 670	6 170	} 41 000
Ownership of dwellings ²⁾ ..	3 630	4 680	4 990	5 320	
Government ³⁾ ..	11 850	13 770	14 160	14 590	
Other services ⁴⁾ ..	10 330	12 350	12 640	13 200	
Gross domestic product ..	156 950	197 060	203 180	216 960		233 800
including: handicrafts		18 780	19 910	21 780	23 600

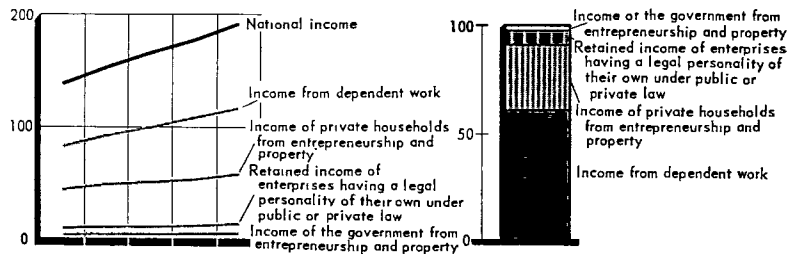
*) Federal Republic (excluding the Saar and Berlin).

1) Provisional figures. — 2) Including the use of owner-occupied dwellings. — 3) Including communities and social insurance. — 4) Excluding government services.

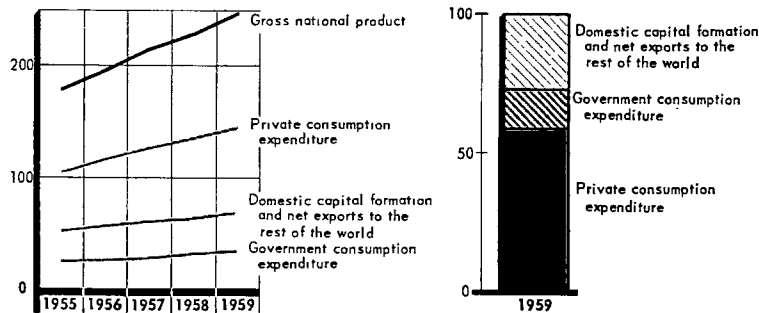
ORIGIN OF THE GROSS DOMESTIC PRODUCT



DISTRIBUTION OF THE NATIONAL INCOME



EXPENDITURE ON GROSS NATIONAL PRODUCT



Federal Republic (excluding the Saar and Berlin)

4. Distribution of the National Income^{*)}

million DM

Source or recipient of income	1954	1957	1958	1959 ¹⁾	1960 ¹⁾
Income of private households ²⁾					
from business activities and property	110 000	151 230	161 890	175 720	.
Income from dependent work ³⁾	71 860	100 480	109 000	116 780	130 900
Income from entrepreneurship and property ⁴⁾	33 140	50 750	52 890	58 940	} 83 800
Retained profits of enterprises having a legal personality of their own under public or private law ⁵⁾	7 640	10 980	11 900	12 660	
Income of the Government from entrepreneurship and property ⁶⁾	3 140	4 820	5 100	5 300	} 1 500
deducting interest on the public debt	1 080	1 270	1 390	1 500	
National income	119 700	165 760	177 500	192 180	214 700

*) Federal Republic (excluding the Saar and Berlin)

¹⁾ Provisional figures. — ²⁾ Including private non-profit organisations. — ³⁾ Including professional expenditure, but excluding part of the supplements to wages and salaries having the character of income. — ⁴⁾ After deduction of interest on consumers' debts. — ⁵⁾ Prior to taxation, including the retained profits of the enterprises in public ownership not having a legal personality of their own under private or public law, which are accounted for in the budget (net entry). — ⁶⁾ Before deduction of interest on the public debt.

5. Income from Dependent Work^{*)}

Type of income	Unit	1954	1957	1958	1959 ¹⁾	1960 ¹⁾	
Gross income from dependent work ²⁾	million DM	71 860	100 480	109 000	116 780	130 900	
— Employers' contributions to social security institutions ³⁾	million DM	6 910	10 780	12 250	13 050	14 300	
Gross total of wages and salaries	million DM	64 950	89 700	96 750	103 730	116 600	
— Deductions for direct taxes and employees' contributions to social security institutions ⁴⁾	million DM	9 080	12 700	14 500	15 300	18 500	
Net income from dependent work	million DM	55 870	77 000	82 250	88 430	98 100	
Gross total of wages and salaries	} monthly average per employed person	DM	339	415	442	465	508
Net income from dependent work		DM	292	356	376	396	423

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Provisional figures. — ²⁾ Including professional expenditure, but excluding part of the supplements to wages and salaries having the character of income. — ³⁾ Including employers' contributions to supplementary pension insurance institutions, imputed payments to fictitious pension funds of public officials and expenditure of employers pursuant to the Law on Children's Allowances; contributions to public accident insurance are not included. — ⁴⁾ Including employees' contributions to supplementary pension insurance institutions

6. Expenditure on Gross National Product*)

Type of expenditure	1954	1957	1958	1959 ¹⁾	1960 ¹⁾
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at current prices

million DM

Private consumption expenditure	92 800	125 610	134 900	144 050	158 000
Government consumption expenditure . .	22 000	27 300	30 630	33 740	37 500
Current expenditure for civilian purposes	16 050	21 890	24 530	25 830	28 200
Expenditure for defence purposes ²⁾	5 950	5 410	6 100	7 910	9 300
Domestic capital formation	36 310	51 960	54 130	61 650	72 700
Fixed assets	32 900	46 650	50 300	57 100	66 500
Equipment	17 450	24 150	25 800	28 300	33 300
Buildings and constructions	15 450	22 500	24 500	28 800	33 200
Changes in stocks	+ 3 410	+ 5 310	+ 3 830	+ 4 550	+ 6 200
Net exports to the rest of the world (for classification see Table 7)	+ 5 290	+ 8 730	+ 8 840	+ 8 460	+ 7 600
Gross national product	156 400	213 600	228 500	247 900	275 800

DM per capita

Private consumption expenditure	1 905	2 489	2 639	2 784	3 020
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at 1954 prices

million DM

Private consumption expenditure	92 800	117 130	122 610	129 550	139 500
Government consumption expenditure . . .	22 000	24 140	26 110	28 570	30 400
Domestic capital formation	36 310	47 250	48 300	54 000	61 200
Fixed assets	32 900	42 200	44 720	49 710	55 500
Equipment	17 450	22 100	23 470	25 970	30 100
Buildings and constructions	15 450	20 100	21 250	23 740	25 400
Changes in stocks	+ 3 410	+ 5 050	+ 3 580	+ 4 290	+ 5 700
Net exports to the rest of the world	+ 5 290	+ 7 980	+ 5 880	+ 4 380	+ 2 700
Gross national product	156 400	196 500	202 900	216 500	233 800

DM per capita

Private consumption expenditure	1 905	2 321	2 398	2 504	2 666
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*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Provisional figures. — ²⁾ Up to 5 May 1955: occupation costs.

7. Exchange of Goods and Services with the Rest of the World*)

at current prices

million DM

Recorded facts	1954	1957	1953	1959 ¹⁾	1960 ¹⁾
Exports	31 766	53 113	55 289	61 841	70 660
Exports of goods					
to foreign countries and the Saar	22 372	36 838	37 569	42 430	
to Berlin (West)	4 133	5 918	6 199	7 244	
to the Soviet Zone of Occupation and the Soviet Sector of Berlin	409	753	764	1 012	...
Exports of services					
to foreign countries and the Saar	4 594	9 169	10 309	10 632	..
to Berlin (West)	202	367	384	442	..
to the Soviet Zone of Occupation and the Soviet Sector of Berlin	56	68	64	81	...
Imports	26 477	44 393	46 447	53 384	63 060
Imports of goods					
from foreign countries and the Saar	18 571	29 703	30 575	34 881	...
from Berlin (West)	2 766	4 580	4 894	5 900	...
from the Soviet Zone of Occupation and the Soviet Sector of Berlin	331	678	697	776	...
Imports of services					
from foreign countries and the Saar	4 590	9 069	9 874	11 396	...
from Berlin (West)	206	323	357	373	...
from the Soviet Zone of Occupation and the Soviet Sector of Berlin	13	40	50	58	..
Net exports	+ 5 289	+ 8 720	+ 8 842	+ 8 457	+ 7 600
of goods					
to foreign countries and the Saar	+ 3 801	+ 7 135	+ 6 994	+ 7 549	...
to Berlin (West)	+ 1 367	+ 1 338	+ 1 305	+ 1 344	
to the Soviet Zone of Occupation and the Soviet Sector of Berlin	+ 78	+ 75	+ 67	+ 236	
of services					
to foreign countries and the Saar	+ 4	+ 100	+ 435	— 764	.
to Berlin (West)	— 4	+ 44	+ 27	+ 69	..
to the Soviet Zone of Occupation and the Soviet Sector of Berlin	+ 43	+ 28	+ 14	+ 23	

*) Federal Republic (excluding the Saar and Berlin).

1) Provisional figures.

8. Balance of Payments, Summary*)

million DM

Recorded facts	1954	1956	1957	1958	1959
goods and services					
Exports of goods ¹⁾ (f.o.b.)	22 521	31 805	37 602	38 134	42 911
Imports of goods ¹⁾ (f.o.b.)	18 601	26 074	30 206	30 629	35 159
Net exports ¹⁾ (+)	+ 3 920	+ 5 731	+ 7 396	+ 7 505	+ 7 752
Sales of goods and services to allied armed forces	1 022	1 757	2 660	3 877	4 121
Exports of services	3 698	5 696	6 750	6 630	6 918
Imports of services	4 664	7 662	9 293	10 132	11 614
Net imports (—)	— 966	— 1 966	— 2 543	— 3 502	— 4 696
Net exports of goods and services (+), total ..	+ 3 976	+ 5 522	+ 7 513	+ 7 880	+ 7 177
donations					
Private					
from foreign countries	90	58	51	50	42
to foreign countries	227	265	251	245	289
Official					
from foreign countries	294	133	80	83	81
to foreign countries	546	1 031	1 527	1 537	2 470
Net donations to foreign countries (—) .. .	— 389	— 1 105	— 1 647	— 1 649	— 2 636
capital and monetary gold					
Private					
Long-term liabilities	— 92	+ 455	+ 910	+ 624	+ 870
Long-term assets	+ 172	+ 325	+ 777	+ 1 150	+ 2 195
Short-term liabilities	+ 441	+ 1 103	+ 637	— 90	+ 228
Short-term assets	+ 136	+ 209	+ 640	+ 647	+ 1 432
Official					
Long-term liabilities	— 264	— 426	— 541	— 502	— 1 420
Long-term assets	+ 190	+ 260	+ 318	+ 847	+ 1 014
Short-term liabilities	+ 129	+ 13	+ 553	— 319	— 16
Short-term assets	+ 1 612	+ 2 904	+ 2 986	+ 2 235	— 939
Monetary gold	+ 1 261	+ 2 413	+ 4 399	+ 411	— 8
Net increase in assets (+)	+ 3 157	+ 4 966	+ 7 561	+ 5 577	+ 4 032
Net errors and omissions	+ 430	— 549	— 1 695	+ 654	+ 509

*) Up to 5 July 1959: Federal Republic (excluding the Saar) including Berlin (West); from 6 July 1959: Federal Republic including Berlin (West).

¹⁾ Including transit.

Source: German Federal Bank

International

1. Economic Data of the European Economic Community

Ser. No.	Country — Organisation	Area and population				agricul- tural area 1 000 ha
		area	population ¹⁾			
			1959			
			total	male	per km ²	
km ²	1 000	number				
1	Belgium	30 507	9 104	4 468	298	1 729
2	Luxembourg	2 586	324	...	125	141
3	Netherlands	32 472 ²⁾	11 346	5 652	349	2 315
4	Federal Republic of Germany (excl. the Saar and Berlin)	245 387	51 754	24 344	211	14 256
5	Saar	2 567	1 031	494	402	138
6	France	551 603	45 097	21 885	82	38 674 ³⁾
7	Italy	301 226	50 495	...	168	22 026 ⁴⁾
8	E.E.C.	1 166 348	169 151	...	145	
9	Denmark	43 042	4 547	...	106	3 126
10	Great Britain and Northern Ireland (United Kingdom)	244 016 ³⁾	51 985 ³⁾	25 065 ³⁾	213 ³⁾	19 383
11	Norway (excl. the Arctic Regions)	323 917	3 556	...	11	1 032
12	Austria	83 849	7 049	...	84	4 083
13	Portugal	92 200	9 052	...	98	4 130 ⁵⁾
14	Sweden	449 682	7 454	3 719	17	4 425
15	Switzerland	41 288	5 240	...	127	2 173 ¹²⁾
16	E.F.T.A.	1 277 994	88 883	...	70	

Ser. No.	Country — Organisation	employ- ment in manufac- turing in- dustries ¹⁾	index of industrial production ²⁾							
			total index excl. the construc- tion industry	metal working 37)	chemicals & chemi- cal prod- ucts	textiles				
							1959			
							1953 = 100			
1	Belgium	1 198	119	132	113	113				
2	Luxembourg	46	126	...	114	60				
3	Netherlands	1 380 ³⁾	144	165	145	112				
4	Federal Republic of Germany (excl. the Saar and Berlin)	8 449 ⁴⁾	166 ¹⁰⁾	190 ¹⁰⁾	192 ¹⁰⁾	125 ¹⁰⁾				
5	Saar . . . . .	...	...	...	...	...
6	France	5 207 ³⁾	158	170	223	109				
7	Italy	3 604	160	155	209	115				
8	E.E.C.	19 884	158	173	200	117				
9	Denmark	519 ⁸⁾	135 ¹¹⁾	157	133	108				
10	Great Britain and Northern Ireland (United Kingdom)	7 346 ⁵⁾	122 ¹²⁾	132	138 ¹⁵⁾	90 ¹⁶⁾				
11	Norway (excl. the Arctic Regions)	346 ⁷⁾	130	125	127	109				
12	Austria	868 ⁸⁾	156 ¹³⁾	178	156	120				
13	Portugal . . . . .	...	...	...	...	...
14	Sweden	989	123 ¹⁴⁾	111	...	102				
15	Switzerland	923 ⁹⁾				
16	E.F.T.A. . . . .	...	...	...	...	...

Tables

(E. E. C.) and the European Free Trade Association (E. F. T. A.)

Agriculture ¹⁾							total number of livestock ²⁾		Ser. No.
yield of						total number of livestock ²⁾			
wheat	rye	barley	oats	maize	potatoes	cattle	pigs		
1954-55 to 1958-59 YA						1954 to 1958 A			
1 000 t						1 000			
697	210	286	463	7	2 162 ⁹⁾	2 452	1 398	1	
39	9	15	407)	—	126	133	105	2	
370	471	270	602	14	3 877	3 067 ¹⁰⁾	2 428 ¹⁰⁾	3	
} 3 653	3 810	2 353	3 249 ⁷⁾	17	24 864	11 780	14 720	4	
						63	78	5	
9 459 ⁶⁾	467	3 825	3 407	1 370 ⁸⁾	14 622	17 784	7 924	6	
8 753 ⁸⁾	108	288	545	3 349	3 369	8 607	3 643	7	
22 971	5 075	7 037	8 306	4 757	49 020	43 886	30 296	8	
272	275	2 338	790	—	1 172	3 197	4 967	9	
2 768	26	2 867	2 422	—	6 788	10 830	6 005	10	
35	2	278	144	—	1 143	1 137	452	11	
539	403	354	349	150	3 320	2 310	2 844	12	
692	186	91	115	430	1 113	899 ¹¹⁾	1 442 ¹¹⁾	13	
799	228	520	867	—	1 523	2 499	1 725	14	
289	38	72	61	4	1 381	1 626	1 099	15	
5 394	1 158	6 620	4 748	584	16 440	22 498	18 534	16	

try

production of selected items ¹⁷⁾									Ser. No.
hard coal	iron ore (Fe content) ¹⁸⁾	cement	pig iron & ferro-alloys ¹⁹⁾	crude steel	steel-mill manufactures ²⁰⁾	refined copper ²¹⁾	spelter ²¹⁾	refined (soft) lead ²¹⁾	
1959									
1 000 t									
22 757	50	4 439	5 965	6 434	4 629	186	224	88 ²⁰⁾	1
—	1 953	192	3 411	3 663	2 750	—	—	—	2
11 978	—	1 600	1 139 ²⁸⁾	1 670	1 197	0	32	12	3
125 586	4 788	22 852	18 393	25 822	16 659	282	181	174	4
16 101 ²⁸⁾	—	331	3 210	3 613	2 463	—	—	—	5
57 606	21 561	14 184	12 438	15 197	11 009	33	150	95	6
738	618	14 074	2 121 ²⁸⁾	6 761	4 965	19	74	54	7
234 767	28 970	57 652	46 611	63 160	43 672	520	661	423	8
—	—	1 385	58	292	191	0	—	11	9
209 365 ²⁷⁾	4 533	12 789	12 785	20 509	14 399	195	74	88	10
273	1 105 ²⁸⁾	1 106	610	416	267	15	48	1	11
134	1 184	2 416	1 837	2 512	1 721	13	11	8	12
527	123	1 031	29	4	—	5	—	2	13
270	10 972	2 820	1 408	2 862	1 781	40	—	37 ³¹⁾	14
—	24	—	45	250	280	2	—	—	15
210 569	—	—	16 764	26 840	—	270	133	147	16

I. Economic Data of the European Economic Community

Ser. No.	Country Organisation	Indus production of										
		nitrogenous ferti- lizers ²³⁾	staple fibre	rayon	motor spirit	sawn wood	pulp ²³⁾					
								1959-60	1959			
								1 000 tN	1 000 t		1 000 m ³	1 000 t
1	Belgium ..	305	18	11	1 166	580	81					
2	Luxembourg ..	—	—	—	—	—	—					
3	Netherlands ..	406	14	32	2 608	269	115					
4	Federal Republic of Germany (excl. the Saar and Berlin) ..	1 049	151	73	4 645	7 011	646					
5	Saar ..	8	—	—	—	—	—					
6	France ..	576	57	53	6 328	7 000	471					
7	Italy ..	590	82	74	3 973	1 654	231					
8	E.E.C. ..	2 934	322	243	18 720							
9	Denmark ..	—	—	—	—	626	4					
10	Great Britain and Northern Ireland (United Kingdom) ..	400	113	81	7 652	1 011	120					
11	Norway (excl. the Arctic Regions) ..	244	14	1	8	1 515	705					
12	Austria ..	162	51	5	287	4 114	155					
13	Portugal ..	42	0	2	306	709	4					
14	Sweden ..	42	18	8	326	7 143	949					
15	Switzerland ..	19	8	13	—	964	115					
16	E.F.T.A. ..	907	204	110	8 579	16 087	2 052					

Ser. No.	Country Organisation	Foreign in			
		total		including:	
				O.E.E.C. countries	
		1950	1959	1950	1959 ²⁾
million DM					
1	Belgium ..	} 8 218.1	14 455.6	4 017.8	9 092.0
2	Luxembourg ..				
3	Netherlands ..				
4	Federal Republic of Germany (excl. the Saar) incl. Berlin (West) ¹⁾	11 373.9	35 823.2	5 723.4	18 921.5
5	Saar ¹⁾ ..	—	—	—	—
6	France ¹⁾ ..	12 877.9	21 394.8	3 508.7	8 067.6
7	Italy ²⁾ ..	6 253.5	14 031.0	2 118.6	6 559.3
8	E.E.C. ..	47 291.9	102 249.0	19 992.4	52 513.7
9	Denmark ²⁾ ..	3 566.9	6 580.4	2 575.0	5 132.1
10	Great Britain and Northern Ireland (United Kingdom) ²⁾ ..	29 676.3	45 391.2	7 361.3 ¹⁰⁾	13 315.9
11	Norway (excl. the Arctic Regions) ²⁾ ..	2 849.3	5 555.7	1 739.5	4 015.2
12	Austria ..	1 810.6	4 807.4	824.3	3 373.2
13	Portugal ..	1 150.9	1 998.5	538.1	1 232.1
14	Sweden ²⁾ ..	4 951.3	10 133.2	2 855.0	6 765.7
15	Switzerland ..	4 399.8	8 080.6	2 314.4 ¹⁰⁾	5 995.4
16	E.F.T.A. ..	48 405.3	82 547.0	18 207.6	39 829.6

(E. E. C.) and the European Free Trade Association (E. F. T. A.)

try										Ser. No.
selected items ¹⁷⁾										
cellulose ²³⁾	paper and paper- board	private cars (excl. assembling)	lorries	merchant vessels ²⁴⁾	cotton yarn (incl. mixed yarn)	wool	sugar (in terms of raw sugar)	electricity ²⁵⁾		
1959										
1 000 t	1 000	1 000 G.R.T.	1 000 t					million kw-hr		
51	379	.	.	164.8	97.6	46.5	} 222	13 170	1	
398	940	28.3 ²²⁾	8.5 ²²⁾	606.5	70.5	25.2		499	1 303	2
778	3 076	1 503.4	214.9	1 202.1	331.1	110.3	1 534	103 213	4	
587	2 336	1 085.2	196.0	404.0	281.5	136.3	1 654	2 993	5	
224	1 263	470.7	30.2	517.4	187.0	166.7	1 389	63 972	6	
.	168	3 087.6	449.6	2 894.8	.	.	.	49 350	7	
115	3 714	1 189.9	370.5	1 366.0	293.2	247.3	930	248 179	8	
678	714	—	—	306.7	2.7	8.3	—	3 862 ²⁵⁾	9	
439	535	14.9 ²²⁾	5.5	—	25.2	11.5	296 ²³⁾	...	10	
69	88	—	—	23.6	38.6	11.0	11 ²³⁾ 51)	28 250	11	
3 185	1 863	—	—	863.0	25.3	13.3	285	14 756	12	
90	425	—	—	28.0	28.0	.	37	2 988	13	
.	7 507	.	.	2 782.6	421.3	.	1 819	32 253	14	
								17 496 ²⁴⁾	15	
									16	

trade ¹⁾					Ser. No.
ports					
from				per capita	
E. E. C. countries		E. F. T. A. countries		1959	
1950	1959	1950	1959	1959	
million DM				DM	
2 553.5	6 802.6	1 423.7	2 141.7	1 533	} 1 2 3
3 115.1	7 348.8	1 449.2	2 396.5	1 458	
3 030.9	10 334.4	2 390.3	7 420.3	658 ²⁾	
2 162.2	5 722.4	1 270.9	2 046.5	475 ⁷⁾	4
1 071.4	3 733.9	967.0	2 559.5	278	5
11 933.1³⁾	33 942.1⁸⁾	7 501.1	16 564.5	597 ³⁾	6
907.0	2 535.0	1 645.6	2 534.2	1 447	7
3 853.1 ¹⁰⁾	6 581.9	2 605.1	4 623.7	873	8
537.3	1 939.6	1 196.3	2 002.5	1 562	9
584.9	2 745.4	275.1	562.1	682	10
252.1	781.4	285.1	412.9	221	11
1 396.7	4 164.8	1 415.8	2 464.1	1 359	12
1 710.0 ¹⁰⁾	4 866.2	578.2	1 028.7	1 542	13
9 241.1	23 614.3	8 001.2⁵⁾	13 628.2⁵⁾	946⁵⁾	14
					15
					16

I. Economic Data of the European Economic Community

Ser. No.	Country Organisation	Foreign ex			
		total		including	
		1950	1959	O E E C countries 1950	1959 ²⁾
million DM					
1	Belgium	} 6 957.1	13 839.6	4 359.7	8 890.5
2	Luxembourg				
3	Netherlands				
4	Federal Republic of Germany (excl. the Saar) incl. Berlin (West) ¹⁾	8 362.2	41 183.9	5 712.6	24 043.6
5	Saar ¹⁾				
6	France ¹⁾	12 933.4	23 581.9	5 422.6	10 075.3
7	Italy ⁶⁾	5 082.7	12 158.9	2 609.0	6 472.3
8	E.E.C.	39 179.7	105 909.7	22 065.6	60 047.1
9	Denmark ⁶⁾	2 750.7	5 659.7	2 245.8	4 202.2
10	Great Britain and Northern Ireland (United Kingdom) ⁶⁾	25 534.8	39 110.2	7 118.8 ¹⁰⁾	11 463.3
11	Norway (excl. the Arctic Regions) ⁶⁾	1 639.7	3 402.7	1 030.1	2 289.0
12	Austria	1 280.2	4 064.5	636.4	2 593.9
13	Portugal	779.1	1 219.9	339.8	518.3
14	Sweden ⁶⁾	4 630.6	9 270.2	2 904.5	6 185.7
15	Switzerland	3 793.6	7 180.9	2 022.2 ¹⁰⁾	4 142.3
16	E.F.T.A.	40 408.7	69 836.1	16 297.6	31 399.7

Ser. No.	Country Organisation	Trans total			
		motorcycles	buses	private cars	
		1959			per 1 000 of population
1 000					
1	Belgium	238.0 ²⁾	5.1 ³⁾	633.3 ³⁾	70
2	Luxembourg	10.4 ³⁾	0.4 ³⁾	33.5 ³⁾	104
3	Netherlands	176.4 ⁴⁾	9.1 ⁴⁾	450.4 ⁴⁾	39
4	Federal Republic of Germany (excl. the Saar and Berlin)	1 949.3 ⁵⁾	29.1 ⁵⁾	3 282.5 ⁵⁾	63
5	Saar	40.1 ³⁾	1.0 ³⁾	51.3 ³⁾	49
6	France	1 900.0 ⁶⁾ 7)	33.2 ⁶⁾	5 013.2 ⁶⁾	113
7	Italy	2 442.0	22.7	1 644.2	32
8	E.E.C.				
9	Denmark	119.4 ³⁾	3.4 ³⁾	353.6 ³⁾	78
10	Great Britain and Northern Ireland (United Kingdom)	1 380.0 ⁹⁾	77.9 ⁹⁾	5 007.8 ⁹⁾	96
11	Norway (excl. the Arctic Regions)	73.6 ⁶⁾	4.9 ⁶⁾	173.9 ⁶⁾ 11)	49
12	Austria	317.8 ¹¹⁾	4.6 ¹¹⁾	341.0 ¹¹⁾	48
13	Portugal	25.2 ⁶⁾	3.0 ⁶⁾	134.3 ⁶⁾	15
14	Sweden	210.8 ⁹⁾	8.0 ⁹⁾	1 068.1 ⁹⁾	144
15	Switzerland	160.4 ⁹⁾	3.0 ⁹⁾	450.5 ⁹⁾ 10)	86
16	E.F.T.A.				

(E. E. C.) and the European Free Trade Association (E. F. T. A.)

trade ¹⁾					Ser. No.
ports					
to					
E. E. C. countries		E. F. T. A. countries		per capita	
1950	1959	1950	1959	1959	
million DM				DM	
2 896.6	6 396.3	1 309.8	2 199.0	1 468	1
2 365.1	6 708.1	1 506.0	3 559.3	1 335	2
3 101.6	11 463.2	2 213.2	11 107.3	756 ⁵⁾	3
2 625.3	6 409.0	2 648.9	3 174.4	523 ⁷⁾	4
1 150.1	3 328.7	1 286.7	2 703.2	241	5
12 138.7⁸⁾	34 305.3⁸⁾	8 964.6	22 743.2	618⁸⁾	6
683.6	1 757.2	1 524.7	2 340.9	1 246	7
2 827.0 ¹⁰⁾	5 434.6	2 945.1	4 077.8	752	8
429.5	885.2	580.2	1 322.4	957	9
482.6	2 002.9	176.4	469.9	577	10
142.4	277.0	193.3	214.3	135	11
1 332.8	2 868.8	1 459.1	3 121.4	1 244	12
1 584.5 ¹⁰⁾	2 836.4	398.3	1 089.6	1 357	13
7 482.4	16 062.1	7 277.1⁸⁾	12 636.2⁸⁾	786⁸⁾	14
					15
					16

port			Prices ¹⁾				Ser. No.
number of			index of		index of		
lorries		merchant vessels ²⁾	wholesale prices		consumers' prices		
1959			1954	1959	1954	1959	
1 000	per 1 000 of population	1 000 G.R.T.	1953 = 100				
155.9 ²⁾	17	728	99	101	101	110	1
7.8 ³⁾	24	—	.	.	101	107	3
146.1 ⁴⁾	13	4 743	101	106	104	122	2
589.2 ⁵⁾	11	4 535	98 ⁶⁾	105 ⁶⁾	100	112	4
14.4 ⁷⁾	14	—	.	.	101	.	5
1 564.9 ⁸⁾	35	4 538	98	126	100	129	6
590.5	12	5 119	99	98	103	113	7
.	.	19 664	.	.	.	.	8
146.4 ³⁾	32	2 204	100	105	101	120	9
1 366.8 ⁸⁾	26	20 757	100 ²⁾	112 ²⁾	102	120	10
93.2 ⁵⁾	26	10 444	102	111	104	121	11
70.9 ¹¹⁾	10	—	105 ³⁾	114 ³⁾	103	115	12
50.6 ⁸⁾	6	580	95	100	100	108	13
105.5 ⁹⁾	14	3 623	99	107	101	119	14
52.1 ⁹⁾	10	129	101	100	101	106	15
.	.	37 537	.	.	.	.	16

1. Economic Data of the European Economic Community

Ser. No.	Country Organisation	Currency	Wa average hourly gross		
			hard coal mining ³⁾		iron ore
			1954	1959	1954
			national		
1	Belgium	francs	29.92	39.17	—
2	Luxembourg	francs	—	—	43.03
3	Netherlands	guilders	1.78	2.51	—
4	Federal Republic of Germany (excl. the Saar and Berlin) ..	D.marks	2.05	2.94 ⁶⁾	1.66
5	Saar	francs	191.55	297.63	—
6	France	francs	182.70	288.50	257.90 ⁷⁾
7	Italy	lire	140.83 ⁸⁾	168.66 ⁸⁾	174.40
8	E.E.C. ....	.	.	.	.
9	Denmark	kroner	.	.	.
10	Great Britain and Northern Ireland (United Kingdom)	pence	.	.	54.1 ¹¹⁾
11	Norway (excl. the Arctic Regions) ..	kroner	4.86	6.68	.
12	Austria	schillings	.	.	.
13	Portugal	escudos	24.52 ¹⁵⁾	26.82 ¹⁰⁾¹⁵⁾	.
14	Sweden	kronor	4.06 ¹⁶⁾	5.70 ¹⁶⁾	5.24 ¹⁶⁾
15	Switzerland	francs	2.69 ¹²⁾	3.16 ¹⁰⁾¹¹⁾	.
16	E.F.T.A. ....	.	.	.	.

Notes

Explanatory notes on the comparability of the figures relating to the various countries shown in the table are included in the May 1960 issue of "Statistische Monatszahlen" (No. 5). This publication also contains details on employment, agriculture, commercial establishments, per capita consumption, and on the national product.

Area and population: ¹⁾ Resident or de facto population, in each instance the midyear or mean population. — ²⁾ Area of land, total area including the land occupied by river-beds, lakes, etc.: 40 893 km². — ³⁾ Excluding the Channel Islands and the Isle of Man.

Agriculture: ¹⁾ Comparability of the data on the agricultural area is impaired by the different definitions used in the various countries. — ²⁾ In the various countries, annual data collection takes place in different months of the year, in most cases in December, but also in June, May or January, which impairs the comparability of the data concerned. — ³⁾ Only from 1956-57 to 1958-59; included are 4 381 500 hectares of non-cultivated agricultural area. — ⁴⁾ Including 1 070 000 hectares of non-cultivated agricultural area. — ⁵⁾ Year's average 1957-58. — ⁶⁾ Excluding spelt. — ⁷⁾ Including summer mixed grain. — ⁸⁾ Excluding intercropping. — ⁹⁾ Excluding potatoes for planting. — ¹⁰⁾ Average 1955-58. — ¹¹⁾ Own estimate; average 1954-57. — ¹²⁾ Position as in 1956.

Industry: ¹⁾ Persons (other than home-workers) employed in the manufacturing industry including manufacturing handicrafts; in the great majority of cases the figures have been taken from the publication "Die Industrie der Bundesrepublik Deutschland", series 4, No. 18. "Die Industrie in den europäischen Ländern bis 1957". — ²⁾ The indices of the E. E. C. countries (source: Statistical Office of the European Communities) are roughly comparable with one another, but owing to methodical reasons not with the indices of the E. F. T. A. countries computed by the O. E. E. C. — ³⁾ According to the detailed figures obtained from the 1950 census of non-agricultural establishments; home-workers are

(E. E. C.) and the European Free Trade Association (E. F. T. A.)

ges ¹⁾			Gross national product at market prices ¹⁾				Ser. No.
earnings of workers ²⁾			total		per capita		
mining ⁴⁾	iron and steel industry ⁵⁾		at current prices		at 1954 prices		
1959	1954	1959	1950	1959 ²⁾			
currency units			1 000 millions of national currency unit	1950 = 100	1954 = 100		
—	31.54	41.37	365.8	...	...	...	1
51.23	33.61	47.68	.	22.00 ⁸⁾	.	113	2
—	1.61	2.25	18.95	38.80	134	115	3
2.53 ⁶⁾	2.15	3.22	97.2	247.0	173	130	4
—	171.11	308.32	.	.	.	.	5
409.98 ⁷⁾	161.00	257.10	.	255.03	.	116	6
212.58	251.99	312.95	8.67 ⁹⁾	17.73 ⁹⁾	157	128	7
.	.	.	.	.	.	.	8
.	4.29 ⁹⁾	5.19 ⁹⁾ ¹⁰⁾	21.45	37.78	117	112	9
71.8 ¹¹⁾	56.5 ¹¹⁾	76.2 ¹¹⁾	13.28	23.64	118	108	10
.	4.59 ¹²⁾	6.52 ¹²⁾	15.00	30.11	122	109	11
.	8.07 ¹³⁾ ¹⁴⁾	8.71 ¹³⁾ ¹⁴⁾	49.5	...	...	...	12
.	.	.	.	...	...	...	13
7.10 ¹⁶⁾	4.27 ¹⁶⁾	5.82 ¹⁶⁾	28.80	58.53	126	115	14
.	3.11 ¹¹⁾ ¹⁴⁾	3.81 ¹¹⁾ ¹⁴⁾	19.8	...	...	...	15
.	.	.	.	.	.	.	16

included. — ⁴⁾ Including the Saar. — ⁵⁾ 1954. — ⁶⁾ Including home-workers. — ⁷⁾ According to the 1953 census of non-agricultural establishments; home-workers are included. — ⁸⁾ The 1955 figure has been obtained by projecting forward the findings of the 1954 census of non-agricultural establishments and of the industrial survey 1955 conducted by the Federal Chamber of the Industrial Economy in the manufacturing industry including manufacturing handicrafts. — ⁹⁾ According to the 1955 census of establishments. — ¹⁰⁾ According to "Zahlen der Industrielwirtschaft" by the Statistical Office of the European Communities. — ¹¹⁾ Excluding mining. — ¹²⁾ Including the construction industry. — ¹³⁾ Excluding gas production. — ¹⁴⁾ Excluding electricity and gas production. — ¹⁵⁾ Including processing of mineral oil and coal by-products. — ¹⁶⁾ Including production of chemical fibres. — ¹⁷⁾ Comparability of data is impaired by differences in the delimitation of the production concept (total production and production destined for sale), in the scope of the survey (producing industries, industry, handicrafts) and in the minimum size of the establishments covered. There is good reason to assume that in the majority of cases the figures on the products shown relate to total production. — ¹⁸⁾ Iron content of crude ores extracted including manganese iron ores, excluding iron pyrites; in part estimated. — ¹⁹⁾ Except where otherwise stated, blast furnace ferro-alloys have been included. — ²⁰⁾ For the purposes of the European Coal and Steel Community, steel mill manufactures include railway track construction materials, heavy sections, sheet piling, wide flanged beams, rod wire, round bar steel for tubes and square steel bars, steel strips and tube strips, universals, heavy plates, medium plates, sheets and hot-rolled strip (finished product). — ²¹⁾ Primary and secondary production. — ²²⁾ Nitrogen content in the form of ammonium sulphate, ammonium nitrate, calcium nitrate, potassium nitrate (salpêtre), sodium nitrate (Chili salpêtre), ammonia water, nitrogen of lime, urea, fertilizers containing several nutritive substances, etc. — ²³⁾ Air dry, 90:100. — ²⁴⁾ Launched merchant vessels of 100 and more gross registered tons including motor-assisted sailing vessels. — ²⁵⁾ In principle, figures relate to gross production. — ²⁶⁾ Excluding pits in private ownership. — ²⁷⁾ Exclud-

ing Northern Ireland. — ²⁸⁾ Including iron content of titanite iron ores. — ²⁹⁾ Pig iron only. — ³⁰⁾ Including minor quantities of hard lead (primary). — ³¹⁾ Including minor quantities of remelted lead. — ³²⁾ Including assembling of private cars. — ³³⁾ Figures in terms of raw sugar are not available. The figures shown are totals which have been added up from the various processing stages (tel quel). — ³⁴⁾ Only the Azorian Islands and Madeira. — ³⁵⁾ From 1 April 1958 to 31 March 1959. — ³⁶⁾ From 1 October 1958 to 30 September 1959. — ³⁷⁾ This specification of the E. E. C. and the O. E. E. C. (according to the ISIC) corresponds to the German definition of "investment goods industries" excluding professional, scientific, measuring and controlling instruments and excluding clocks and watches.

Foreign trade: ¹⁾ In accord with the methods of data collection employed in the various countries, the figures relate to special trade except for Great Britain and Northern Ireland (see footnote²⁾ and, in 1959, also except for Denmark, Sweden and Norway, and have been converted to DM. Except where otherwise stated, imports have been given in c. i. f. and exports in f. o. b. values. The countries included in the table record their imports according to the country of production (origin) of the commodity except for Denmark where the country of purchase is used and except for Great Britain which uses the country of consignment of the commodity as the basis. Regarding exports, the majority of the countries included base their figures upon the country of consumption of the commodity except for Belgium-Luxembourg, the Netherlands, France and Great Britain which use the country of destination, and for Denmark which uses the purchasing country as the basis. — ²⁾ Including Spain and the Canary Islands. — ³⁾ Including import (export) transactions between the various member countries. After exclusion of intra-imports (intra-exports), the 1959 imports (exports) per capita are: — E. E. C.: imports 399 (exports 418); E. F. T. A.: imports 793 (exports 645). — ⁴⁾ Up to 5 July 1959, foreign trade of the Saar is included in the foreign trade figures of France and from 6 July 1959 in the relevant figures of the Federal Republic of Germany. — ⁵⁾ Population including the Saar. — ⁶⁾ 1959: provisional figures. — ⁷⁾ Population excluding the Saar. — ⁸⁾ Import or export transactions between the various member countries, the so-called intra-trade of the organisations under consideration; differences between the import and export figures are due to methodical reasons (imports: c. i. f.; exports: f. o. b.; a shipment recorded in Belgium as exports to the Federal Republic of Germany can in the Federal Republic be recorded as imports from Belgian Congo, etc.). — By subtracting intra-imports (intra-exports) from total imports (exports) of the organisation we obtain its imports from (exports to) the rest of the world. — ⁹⁾ The import figures relate to general trade except for the totals which represent the semi-special trade (general imports deducting re-exports). For Great Britain, all export figures relate to exports of domestic commodities, for Denmark this holds good only for the totals. — ¹⁰⁾ Including goods traffic with the Soviet occupied zone of Germany.

Transport: ¹⁾ According to Lloyds' Register of Shipping, Statistical Tables. Only mechanically propelled vessels of 100 and more gross registered tons including motor-assisted sailing vessels. Position as of 30 June 1959. — ²⁾ 1 August 1959. — ³⁾ 31 December 1959. — ⁴⁾ 1 August 1959. — ⁵⁾ 1 July 1959. — ⁶⁾ 1 January 1959. — ⁷⁾ Estimated. — ⁸⁾ Including special-purpose vehicles. — ⁹⁾ 30 September 1959. — ¹⁰⁾ Including ambulances and dual-purpose vehicles. — ¹¹⁾ 31 October 1959.

Prices: ¹⁾ In some cases it was necessary to convert original figures without any decimal digits, so that minor deviations from other conversions may have to be tolerated. — ²⁾ Index of producers' prices of industrial products. — ³⁾ Basic materials only.

Wages: ¹⁾ Except where otherwise stated, hourly gross earnings are years' averages for all workers (wage earners) including juveniles and apprentices. In the member countries of the European Coal and Steel Community they are currently collected by the Statistical Office of the European Communities according to uniform concepts and methods. The figures for the E. F. T. A. countries are neither comparable with those of the E. E. C. countries nor with one another, which is due to the different concepts and methods employed. — ²⁾ The "direct hourly gross wages" shown in the original sources for the member countries of the European Steel and Coal Community are average earnings, too. — ³⁾ Underground and surface workers including apprentices; in Norway: total mining and adult workers only; in Portugal: total mining; in Sweden, Great Britain and Northern Ireland: adult male workers only; in Switzerland: total mining and skilled and semi-skilled adult male workers only. — ⁴⁾ Underground and surface workers including apprentices. — ⁵⁾ Permanent workers excluding apprentices; in Denmark and Norway: adult workers only; in Great Britain and Northern Ireland and in Sweden: adult male workers only; in Switzerland: skilled adult male workers only. — ⁶⁾ Including miner's premium. — ⁷⁾ Eastern coal fields. — ⁸⁾ Coal field Sulcis. — ⁹⁾ 3rd quarter. — ¹⁰⁾ 1953. — ¹¹⁾ October. — ¹²⁾ Including shipbuilding. — ¹³⁾ 1956. — ¹⁴⁾ Iron, steel, sheet and metal products. — ¹⁵⁾ Daily gross earnings. — ¹⁶⁾ November.

Gross national product at market prices and figures on the development in 1950 and 1958: ¹⁾ To compare the various gross national products with one another after having converted them to uniform monetary units (say, to US-dollars) in accord with the valid rates of exchange and to add them up for the organisations under consideration would for various reasons lead up to more or less misleading results. — ²⁾ Provisional figures. — ³⁾ 1 000 000 millions.

2. Area and Population of the Independent Countries of the World

latest figures, either currently calculated or estimated

Country	Area km ²	Year	Population 1 000	Population per km ²
World	135 363 000¹⁾	1959	2 905 000	21
Europe (excl. Greenland and Soviet Union)	5 673 600	1959	447 000²⁾	79
German Reich (as of 31 Dec 1937)	470 662	1939	69 314	147
Federal Republic of Germany (excl. Berlin)	247 954	1960	53 601	216
Berlin				
Berlin (West)	481	1960	2 204	4 582
Soviet Sector	403	1959	1 082	2 685
Soviet Zone of Occupation	107 431	1959	16 204	151
Eastern territories of the German Reich (as of 31 Dec 1937) at present under foreign administration	114 296	1939	9 621	.
Albania	28 748	1959	1 556	54
Andorra	453	1959	7	15
Belgium	30 507	1959	9 129	299
Bulgaria	110 669	1959	7 829	71
Denmark (excl. Faroe Islands and Green- land)	43 042	1959	4 547	106
Finland	337 009	1960	4 466	13
France	551 603	1960	45 500	82
Greece	132 562	1959	8 300	63
Great Britain and Northern Ireland (United Kingdom) excl. Channel Islands and Isle of Man	244 016	1959	51 985	213
England and Wales	151 113	1959	45 386	300
Northern Ireland	14 138	1959	1 408	100
Scotland	78 764	1959	5 192	66
Ireland	70 283	1959	2 846	40
Iceland	103 000	1959	174	2
Italy	301 226	1960	51 015	169
Yugoslavia	255 804	1960	18 655	73
Liechtenstein	157	1959	16	102
Luxembourg	2 586	1959	325	126
Monaco	1	1959	23	23 000
Netherlands	32 473 ³⁾	1960	11 506	354
Norway (excl. Arctic Regions)	323 917	1959	3 572	11
Austria	83 849	1959	7 049	84
Poland (incl. the eastern territories of the German Reich (as of 31 Dec 1937) at present under foreign administration) ⁴⁾ ..	311 730	1959	29 480	95

¹⁾ Total of areas shown for the individual countries, including Greenland covering 2 175 600 km² (rounded). Not included in the total land surface of the earth (approximately 147 900 000 km²) are the less explored antarctic regions (approximately 10 to 14 million km²). — ²⁾ 1958: including the population of Turkey in Asia. — ³⁾ Area of land; total area including the land occupied by river-beds, lakes, etc.: 40 893 km². — ⁴⁾ Including Danzig, but excluding the territories ceded to the Soviet Union.

2. Area and Population of the Independent Countries of the World

latest figures, either currently calculated or estimated

Country	Area km ²	Year	Population 1 000	Population per km ²
Portugal	92 200	1960	9 130	99
Roumania	237 500	1959	18 256	77
San Marino	61	1959	15	246
Sweden	449 682	1959	7 471	17
Switzerland	41 288	1960	5 298	128
Spain	503 486	1960	30 128	60
Czechoslovakia	127 859	1960	13 632	107
Turkey	780 576	1960	27 619	35
Hungary	93 030	1960	10 002	108
Vatican	0 4	1959	1	2 500
Soviet Union (incl. the eastern territories of the German Reich (as of 31 Dec 1937) at present under foreign administration)	22 403 000	1960	214 400	10
Africa	30 289 000	1959	236 000	8
Ethiopia	1 184 320	1959	21 800	18
Dahomey	115 762	1959	1 750	15
Ivory Coast	322 463	1959	3 120	10
Gabon	267 000	1958	420	2
Ghana	237 873	1960	6 691	28
Guinea	245 857	1960	3 000	12
Cameroons	432 000	1959	3 230	7
Liberia	111 370	1956	1 250	11
Libya	1 759 540	1959	1 172	1
Madagascar	590 000	1959	5 280	9
Mali (former Sudanese Republic)	1 204 021	1959	4 330	4
Morocco ⁵⁾	443 680	1959	10 550	24
Mauritania	1 085 805	1959	730	1
Niger	1 188 794	1960	2 850	2
Nigeria	878 447	1960	34 296	39
Upper Volta	274 122	1959	4 030	15
Congo, Republic of the (Brazzaville)	342 000	1959	810	2
Congo, Republic of the (Leopoldville)	2 344 932	1959	13 840	6
Sudanese Republic	2 505 823	1959	11 615	5
Senegal	197 161	1959	2 570	13
Somaland	637 661	1959	1 990	3
Union of South Africa ⁶⁾	1 223 409	1960	14 929	12
Togoland	57 000	1959	1 670	29

⁵⁾ Present territory; including the southern part of the former Spanish protectorate, which was incorporated into Morocco on 10 April 1958. — ⁶⁾ Excluding the Walvis Bay.

2. Area and Population of the Independent Countries of the World

latest figures, either currently calculated or estimated

Country	Area km ²	Year	Population 1 000	Population per km ²
Chad	1 284 000	1959	2 630	2
Tunisia	125 180	1959	3 954	32
United Arab Republic ..	1 184 479 ⁷⁾	1959	29 904 ⁸⁾	25
Egypt	1 000 000 ⁷⁾	1959	25 365 ⁸⁾	25
Syria ⁹⁾	184 479	1959	4 539 ⁸⁾	25
Central African Republic ..	617 000	1959	1 190	2
America¹⁰⁾ (11)	39 859 000	1959	398 000	10
<i>North and Central America</i> ¹¹⁾	22 065 000	1959	261 000	12
Costa Rica	50 900	1960	1 173	23
Dominican Republic	48 734	1960	2 994	61
El Salvador ..	20 000	1960	2 613	131
Guatemala	108 889	1960	3 759	35
Haiti	27 750	1960	3 505	126
Honduras	112 088	1960	1 950	17
Canada ..	9 974 375	1960	17 814	2
Cuba	114 524	1960	6 743	59
Mexico	1 969 269	1960	34 626	18
Nicaragua	148 000	1960	1 471	10
Panama	74 470	1960	1 053	14
United States of America ¹²⁾	9 363 387	1960	180 793	19
<i>South America</i>	17 793 000	1959	137 000	8
Argentina	2 778 412	1960	20 956	8
Bolivia	1 098 581	1960	3 462	3
Brazil ¹³⁾	8 513 844	1960	65 743	8
Chile	741 767	1959	7 551	10
Ecuador ¹³⁾	270 670	1960	4 298	16
Colombia	1 138 355	1960	14 132	12
Paraguay	406 752	1960	1 760	4
Peru	1 285 215	1960	10 857	8
Uruguay	186 926	1958	2 803	15
Venezuela ¹³⁾	912 050	1960	6 709	7
Asia (excl. Soviet Union and Turkey)	26 405 400	1959	1 598 000	61
Afghanistan	650 000	1959	13 150	20
Bahrain	598	1959	143	239

⁷⁾ Inhabited and cultivated area: 219 294 km² in the Republic and 34 815 km² in Egypt. Population per km²: 136 or 729 respectively. — ⁸⁾ Excluding the nomads in Egypt and the Palestinian refugees in Syria. — ⁹⁾ Not included in the total for Africa, but in the total for Asia. — ¹⁰⁾ Excluding Greenland, but including some small and not inhabited islands covering an area of approximately 13 000 km². — ¹¹⁾ Excluding Hawaii which in these tables has still been included in Australia and Oceania. — ¹²⁾ Including Alaska and Hawaii. Total population including the armed forces stationed outside the country. — ¹³⁾ Excluding the Indians living in the backwoods.

2. Area and Population of the Independent Countries of the World

latest figures, either currently calculated or estimated

Country	Area km ²	Year	Population 1 000	Population per km ²
Trucial Oman	83 600	1960	85	1
Bhutan	50 000	1959	660	13
Burma	677 950	1960	20 662	30
Ceylon	65 610	1959	9 612	147
China (Taiwan)	35 961	1960	10 611	295
China (People's Republic)	9 761 012	1958	669 000	69
India ¹⁴⁾	3 040 492	1960	408 050	134
Indonesia	1 491 562	1959	89 600	60
Iraq	444 442	1959	6 952	16
Iran ¹⁵⁾	1 648 000	1960	20 632	13
Israel	20 700	1960	2 114	102
Japan	369 661	1960	93 600	253
Yemen	195 000	1949	4 500	23
Jordan ¹⁶⁾	96 610	1959	1 658	17
Cambodia	172 511	1959	4 845	28
Qatar	22 014	1960	45	2
Korea, North	123 962	1959	8 100	65
Korea, South ¹⁷⁾	96 929	1960	24 502	253
Kuwait	15 540	1959	219	14
Laos	236 800	1959	1 760	7
Lebanon ¹⁸⁾	10 400	1958	1 550	149
Federation of Malaya	131 313	1959	6 698	51
Maldivé Islands	298	1959	89	299
Muscat and Oman	212 380	1958	550	3
Mongolian People's Republic	1 531 000	1959	1 057	1
Nepal	140 798	1959	9 044	64
Pakistan ¹⁹⁾	944 824	1959	86 823	92
Philippines	299 681	1960	27 473	92
Saudi Arabia	1 600 000	1956	6 036	4
Thailand	514 000	1960	22 718	44
Viet-Nam, North	155 228	1959	15 280	98
Viet-Nam, South	170 806	1959	13 960	82
Australia and Oceania²⁰⁾	8 558 000	1959	16 100	2
Australia ²¹⁾	7 704 159	1960	10 281	1
New Zealand	268 676	1960	2 372	9

¹⁴⁾ Excluding Kashmir-Jammu (area: 222 380 km²; 1951 population: approximately 4.41 millions) and excluding Sikkim (area 7 107 km²; 1951 population: 137 725). — ¹⁵⁾ Excluding nomads (440 175 in 1946). — ¹⁶⁾ Including Palestinian refugees (586 706 on 31 December 1958). — ¹⁷⁾ South of the 38th degree of latitude. — ¹⁸⁾ Lebanese nationals only. — ¹⁹⁾ Excluding Kashmir-Jammu, Baltistan, Gilgit, Junagadh and Manavadar. — ²⁰⁾ Including Hawai. — ²¹⁾ Excluding the pure-strain indigenous population.

3. International Comparison of Consumers' Prices*)
position as in June 1960

Country	Monetary unit	Foreign exchange rate ¹⁾	Purchasing power of currencies ²⁾				foreign exchange rate ³⁾ = 100
			according to		average		
			German consumption pattern	non-German consumption pattern	computed from German & non-German consumption pattern	DM	
Argentina	100 pesos	5.03	4.35	—	—	86	
Australia	1 £A	9.41	10.32	—	—	110	
Belgium	100 francs	8.364	7.56	8.64	8.10	97	
Bolivia	1 000 bolivianos	0.35	0.28 ⁴⁾	—	—	80	
Brazil	100 cruzeiros	—	2.33	—	—	—	
Ceylon (Colombo)	100 rupees	89.36	72.98 ⁴⁾	—	—	83	
Chile (Santiago de)	1 escudo	3.99	3.83	—	—	96	
Denmark	100 kroner	60.532	68.63 ⁵⁾	70.82 ⁵⁾	69.72 ⁵⁾	115	
France	1 NF	0.8508	0.81	0.91	0.86	101	
Great Britain & Northern Ireland (U. K.)	1 £	11.688	12.08	13.99	13.03	111	
Guatemala (City)	1 quetzal	4.1700	2.82 ⁴⁾	—	—	68	
India	100 rupees	88.35	83.23 ⁴⁾	—	—	94	
Israel	1 £I	2.33	1.91	2.37	2.14	92	
Italy	100 lire	0.6720	0.57	0.70	0.63	94	
Japan	100 yen	1.167	0.91	—	—	78	
Yugoslavia	100 dinars	—	1.03	—	—	—	
Canada	1 Can. \$	4.2462	2.41	3.26	2.84	67	
Kenya (Nairobi)	100 EA\$	58.44	60.63	68.66	64.65	111	
Colombia (Bogotá)	100 pesos	—	63.94	—	—	—	
Luxembourg	100 francs	8.364	8.72	—	—	104	
Mexico (City)	100 pesos	33.60	30.91	—	—	92	
New Zealand	1 £ N. Z.	11.70	12.56	14.29	13.42	115	
Netherlands	1 guilder	1.1061	1.19	1.31	1.25	113	
Norway	100 kroner	58.422	59.26	63.82	61.54	105	
Austria	100 schillings	16.054	18.04	19.51	18.77	117	
Paraguay (Asunción)	100 guaranis	3.39	3.08	—	—	91	
Peru	100 sols	15.20	14.62	—	—	96	
Philippines (Manila)	100 pesos	—	151.21	—	—	—	
Poland	100 zlotis	—	13.91	—	—	—	
Portugal (Lisbon)	100 escudos	14.563	16.63	—	—	114	
Rhodesia (Salisbury)	1 £R	11.704	8.71	11.19	9.95	85	
Sweden	100 kronor	80.778	69.05	72.97	71.01	88	
Switzerland	100 francs	96.651	79.71	82.89	81.30	84	
Spain	100 pesetas	7.00	9.69	—	—	138	
Union of South Africa	1 £SA	11.67	11.50	—	—	99	
Tanganyika (Dar es Salaam)	100 EA\$	58.44	52.90	68.58	60.74	104	
Turkey	1 LT	—	0.49	—	—	—	
Uruguay (Montevideo)	100 pesos	—	33.23	—	—	—	
Venezuela (Caracas)	100 bolivars	—	49.55 ⁴⁾	—	—	—	
United States	1 US \$	4.1700	2.52	3.51	3.02	72	

*) Federal Republic (excluding the Saar and Berlin).

¹⁾ Foreign exchange rates according to information provided by the German Federal Bank. —
²⁾ Projected forward on the basis of price comparisons at different dates by making use of the consumers' price index of the Federal Republic of Germany and the corresponding index of the country concerned. — ³⁾ According to the German consumption pattern in those cases where the average could not be computed. — ⁴⁾ Provisional figures. — ⁵⁾ July 1960.

Publications of the Federal Statistical Office

I. Summaries

A. Books of Reference

“Statistisches Jahrbuch fuer die Bundesrepublik Deutschland” (Statistical Yearbook for the Federal Republic of Germany)

Comprehensive book of reference accounting for all subject-fields, which in addition to the figures relating to the Federal Republic of Germany includes chapters informing on the other German territories and comprehensive “International Tables”.

“Statistisches Taschenbuch 1958” (Pocket-Book of Statistics, 1958)

Digest of statistical information selected from the Statistical Yearbook.

“Wirtschaftskunde der Bundesrepublik Deutschland (1955)” (Institutions and Forms of Economic Life in the Federal Republic of Germany, 1955)

An intelligible description of the principal information provided by government statistics (text, tables, charts).

“Amtliches Gemeindeverzeichnis fuer die Bundesrepublik Deutschland (1957)” (Official Index of Communities for the Federal Republic of Germany, 1957)

An alphabetically and systematically arranged list containing data on population, area, administrative classification, etc.

B. Periodicals

“Wirtschaft und Statistik” (Economics and Statistics)

Monthly periodical containing essays on topical and methodical problems and textual explanations of figures provided by current statistics. The tabular part of the periodical contains both recurrent and non-recurrent tables.

“Statistischer Wochendienst” (Information on Statistics, Weekly)

Short-term information selected from all subject-fields with short textual explanations.

C. General Foreign Statistics

“Internationale Monatszahlen” (Monthly International Figures)

Tables comparing various countries on the basis of a summary of selected statistical facts

“Laenderberichte” (Reports on Foreign Countries)

Summaries of selected figures for specified countries, classified by subject-matters.

II. Series Relating to Individual Subject-Fields

A. Subject-Matter Series

Current publications on specified subject-matters (monthly or quarterly volumes); annual or special volumes on summary or non-recurrent statistical information.

“Die Industrie der Bundesrepublik Deutschland” (Industry in the Federal Republic of Germany)

(4 series)

“Bauwirtschaft, Bautaetigkeit, Wohnungen” (Construction Industry, Building Activities, Dwellings)

(6 series)

“Der Aussenhandel der Bundesrepublik Deutschland” (Foreign Trade of the Federal Republic of Germany)

(5 series)

“Der Verkehr in der Bundesrepublik Deutschland” (Transport and Communications in the Federal Republic of Germany)

(9 series)

“Preise, Loehne, Wirtschaftsrechnungen” (Prices, Wages, Family Budget Inquiries)

(16 series)

“Die Kostenstruktur in der Wirtschaft” (The Structure of Costs in the Economy)

“Volkswirtschaftliche Gesamtrechnung” (National Accounts)

(in preparation)

B. “Statistik der Bundesrepublik Deutschland” (Statistics of the Federal Republic of Germany)

Volumes numbered in succession of appearance and containing annual or non-recurrent information other than that taken up in the “Subject-Matter Series” (population and gainful activity in the economy, culture, justice, elections, agriculture and forestry, enterprises and establishments, domestic trade, money and credit, public finance); others of these volumes contain data provided by large-scale (general) censuses (population and occupation census, census of agriculture, establishments census, handicrafts census, housing census, salary and wage structure survey).

C. “Statistische Berichte” (Returns of Statistics)

Summary series on short-term information or provisional figures from all fields except for the information or figures published in the “Subject-Matter Series”

III. Classifications

Classifications and aids required for the processing of statistics, e. g. commodity classifications for foreign trade and industrial statistics.

Alphabetic List of References

A		page			page
accident insurance	132, 136		bonds	127	
accidents	29, 118, 136		books	41	churches
acreage (agricultural)	63		bricks	80, 156, 161	cigarettes, cigars
active persons	50		broadcast receiving		cinemas
activity rates	52		— licences	120	cities
adult education courses	38		broadcasting	40	clergymen
advances	122		— programme	40	climate
— against securities	122		— stations	40	clothing
agricultural area	59		brown coal	80, 83, 161	see also industry
agriculture	58, 184		budget, — revenue and ex-		groups and groups of
—, equalisation of bur-			penditure	145	economic
— dens	139		building, civil and con-		activity
—, gainful activities	51		structional engineering		coal
—, net value added	178		see groups of economic		80, 83, 161, 185
—, price index	155		activity		coal by-products
—, supply	171		building activities	86	see industry groups
—, turnover tax	150		building and loan		and groups of
air traffic	119		associations	126	economic activity
aircraft	119		buildings (and construc-		coffee, — tax
aluminium	80, 170		tions)	89	144, 161, 172
apprentices	56, 75, 87		—, non-residential	89	coin
arbitrations	11, 128		—, public	89	122
area	18, 184		—, residential	29	coke
—, agricultural	59		—, transport and com-		80, 83, 161, 170
—, operated	62		munication	87	consolidation of land
athletic and sports			Bundestag (Lower House		61
establishments	42		of Parliament)	48	construction
autobahnen	117		burial funds	130	—, completions (work
			buses	81, 117, 188	authorized)
			butter	67, 161, 171	89
					—, non-completions
					90
					—, non-residential
					89
					—, residential
					89
					—, social residential
					89
					construction industry,
					major lines of the —
					86
					consumers' prices
					—, comparison of
					197
					—, index of
					160, 189
					consumption expenditure
					—, government
					181
					—, private
					183
					consumption (of, by)
					— beverages and tobacco
					172
					— electricity and fuels
					83
					— foodstuffs
					171
					— households of wage
					and salary earners
					174
					—, private
					181
					convicted persons
					46
					co-operatives
					68, 124, 136
					—, rural
					68
					copper
					80, 102, 161, 185
					corporations
					71
					cotton yarn
					81, 170, 187
					courts
					—, administrative
					43
					—, Federal Supreme
					Court
					44
					—, labour
					43
					— of social jurisdiction
					43
					cows
					66, 155, 161
					credit institutions
					123
					crimes
					46
					crops
					63
					—, yield of
					63, 185
					currencies
					129, 197

customs	page
cycles	144
—, motor	81, 117, 188
—, motorized	81, 117
—, pedal	81, 161

D

dairy products	67, 171
death rates	26
deaths	25, 26
—, causes of	30
dentists	32
diseases (new cases of)	28
dissolutions of marriages	25
dividends of shares	128
divorced persons	20
divorces	25
domestic product	176
dwelling parties	92
dwellings	90

E

earners of wages and salaries	51
earnings	162, 190
—, earned incomes	168
economically active persons	50
education	33
elections	48
— to the Bundestag	49
— to the Landtage	49
electrical engineering	
see industry groups and groups of economic activity	
electricity	84, 156, 170, 187
electricity, gas and water	
see groups of economic activity	
emergency admission	27
emigration	27
employed persons (at, in)	
— establishments	69
— Federal authorities and establishments in Federal ownership	146
— Federal Postal Administration	146
— Federal Railways	146
— handicrafts	85
— industry	75
— major lines of the construction industry	87
employed persons (labour) (at, in)	
— agriculture	61
— establishments	69
— Federal authorities and establishments in Federal ownership	146
— handicrafts	85

— industry	page
— major lines of the construction industry	87
employees, salaried (at, in)	
— Federal Postal Administration	146
— Federal Railways	146
— industry	75
— major lines of the construction industry	87
— public service	146
enterprises	69, 75, 85, 88
—, turnover	151
equalisation of burdens	139
establishments (holdings) (in)	
— agriculture & forestry	59
— handicrafts	85
— industry	75
— major lines of the construction industry	88
European Economic Community	108, 184
European Free Trade Association	108, 184
excise duties	
see also tax	144, 152
expectation of life	26
expellees	22
expenditure (of, in)	
— accident insurance	136
— agriculture	62
— assistance scheme for war victims	138
— governments (Federal, Laender, local)	142
— health insurance	135
— households, private	173
— insurance enterprises	130
— old age and pension insurance funds	136, 137
— unemployment insurance	133
— unemployment relief	138
exports	100, 188

F

fairs	96
family allowance funds	139
family budget inquiries into wage and salary earners' households	173
family members	50, 61
family workers	51, 61
fatalities (persons killed)	118
Federal autobahnen	117
Federal Bank	122
Federal highways	117
Federal Postal Administration	
see also groups of economic activity	120, 146

Federal Railways	page
see also groups of economic activity	114, 146
Federal Supreme Court	44
fertilizers	65, 80, 103, 112, 170
—, lime	65
—, nitrogen	65, 80
—, phosphate	65, 80
—, potash	65
finance, banking and stock exchanges	
see groups of economic activity	
finance	
—, Laender	142
—, municipal	142
—, public	141
fish	68, 171
fisheries	68
—, inshore	68
—, sea	68
foodstuffs	62, 81, 161
foodstuffs, beverages and tobacco	
see industry groups and groups of economic activity	
foodstuffs industry	
see industry groups	
footwear	81, 154, 161, 170
foreign exchange rates	129, 197
forestry	58
—, price index	155
frontiers	10
fruit, — trees	64, 102, 155, 171
fuel oil	80, 83
fuels	80, 186
—, supply of	83

G

gainful activities	50, 51, 54
gainfully active persons	50
gas, — works	84, 156, 161
glass and glassware	
see industry groups and groups of economic activity	
goods carried	110
goods traffic	100, 110, 112, 183
— with Berlin (West)	98
goods wagons	114
government expenditure, — revenue	142
grain	63, 161, 185
gross national product	177, 191
groups of economic activity	
—, bankruptcies and arbitrations	128
—, earnings of employees	167

	page		page		page
groups of economic activity, cont'd.		index (of)		iron and steel industry	
—, employed persons . . .	70	— average values and volume (foreign trade)	100	see groups of economic activity	
—, establishments	70	— consumers' prices	160, 159	iron ores	81, 170, 185
—, private companies . . .	71	— earnings, working time	166	islands	13
—, public companies	71	— net value of industrial production	77, 134	J	
—, share prices, index . . .	127	— output	79	jewelry	
—, standard salaries	168	— prices of basic materials	156	see industry groups and groups of economic activity	
—, turnover, -tax	150	— prices of residential buildings	159	judges	44
II		— producers' prices of agricultural products	154	justice	43
handicrafts	74, 85	— producers' prices of forestry products	155	L	
—, bankruptcies and arbitrations	128	— producers' prices of industrial products . . .	154	lakes	11
—, net value added	178	— purchase prices of agricultural operating stock	158	land, arable	62
—, turnover tax	150	— purchase prices of foreign goods	158	land mortgage banks	124
—, working time, earnings	166	— retail prices	160	land taxes	144
hard coal 80, 83, 156, 161, 170, 185		— share prices	127	Landtage (Parliaments of the Laender)	48
hard coal mining		— standard wages and salaries	168	lead	80, 135
see groups of economic activity		— turnover in retail trade	95	leather	81, 154, 170
health insurance		— wholesale prices	189	leather and leather products	
— enterprises	131	industry	74	see industry groups and groups of economic activity	
— funds	133	—, bankruptcies and arbitrations	128	leguminous crops	62
—, social	135	—, gainful activities	54	libraries	41
health resorts	14, 97	—, net value added	178	life assurance	130
highways	117	—, price index	154	life tables	26
holdings (in)		—, turnover tax	150	livestock	66, 185
— agriculture and forestry	50	—, working time, earnings	164	loading and unloading . . .	115
hospitals	32	industry groups		loans (granted by)	
hotels		—, employed persons, establishments	76	— banks and similar institutions	123
—, prices of services rendered	160	—, foreign turnover	76	— equalisation of burdens fund	139
hourly wages, — earnings	164, 168, 190	—, hourly earnings	165	— governments (Federal, Laender, local)	142
households	16, 23	—, material consumption	82	— insurance enterprises . .	133
—, wage and salary earners'	173	—, monthly earnings	167	locomotives	114
—, private	23	—, output index	79	lorries (motor-)	81, 117, 189
—, occupants of dwellings	92	—, price index	154	M	
housing premiums	126	—, production index	77	machinery	81
I		—, production values	82	—, major lines of the construction industry	88
immigration	27	—, turnover, — tax	76, 150	maize	63, 183
implements (construction industry)	88	—, working time and earnings	165	marital condition of the population	20
imports	100, 186	infant mortality	30	marriages	25
incapacity for work	29, 135	in-migrants	22	marriage-services	34
income from dependent work	180	insolencies	128	married persons	20
—, earned incomes	168	institutions of higher education	36	matches, — tax	152
—, earnings	164, 190	insurance		meadows	62
—, salaries	162, 168	—, private	130	meat, — products	67, 81, 102, 171
—, wages	148, 162, 168	—, social	134	mechanical engineering	
incomes	147, 164, 173, 181	iron and steel basic industries	80, 102, 161, 185	see industry groups and groups of economic activity	
indebtedness		— see industry groups			
—, government	146				
—, public	146				
indemnity insurance	182				

- | | page | | page |
|--|------------------------|---|------------------------|
| medical and ancillary personnel | 32 | ores | 80, 185 |
| merchant vessels | 115 | output index | 79 |
| metals and products thereof | 80, 102, 112, 154, 185 | own-account workers | 51 |
| metals, non-ferrous | | oxen | 66, 155 |
| see also industry groups and groups of economic activity | 80, 161, 185 | | |
| Micro-Census | 50, 52 | P | |
| migration | 27 | paper and paper products | |
| milk | 67, 155, 161, 171 | see industry groups and groups of economic activity | |
| miners' pension insurance | 137 | paper, — board | 80, 102, 154, 170, 187 |
| mining | | parities (of currencies) | 121, 129, 197 |
| see industry groups and groups of economic activity | | parliaments | |
| monthly salaries, — earnings | 163, 167 | —, members of | 48 |
| mortgage | 124, 133 | — of the Laender | 48 |
| mortgage bonds | 127 | passenger traffic | 110 |
| motor | | passengers carried | 110 |
| — cars | 81, 102, 170, 187 | pastorates | 34 |
| — cycles | 81, 102 | pastures | 62 |
| — vehicles (total number of) | 117, 188 | pension funds | 130 |
| mountains | 11 | pension insurance scheme, social | 24, 136 |
| museums | 39 | pensions, recipients of | 135, 136 |
| musical instruments | | personnel (of) | |
| see industry groups and groups of economic activity | | — courts | 44 |
| must | 65 | — establishments in Federal ownership | 146 |
| | | — Federal authorities | 146 |
| N | | — museums | 39 |
| national accounts | 176 | — schools | 34 |
| national income | 177, 180 | persons brought to trial | 45 |
| national product | | petroleum (mineral oil) | 80, 102, 161, 170 |
| —, gross | 177, 178 | physicians | 32 |
| —, net | 177, 178 | pigs | 66, 155, 161, 185 |
| —, net exports to the rest of the world | 181 | plastics products | |
| nationals, non-German | | see industry groups and groups of economic activity | |
| — students | 36 | population | |
| — tourists | 97 | —, age of | 20, 52 |
| net value added | 176 | —, density of | 16, 184, 193 |
| non-active persons | 52 | post offices | |
| note and coin circulation | 122 | see Federal Postal Administration | |
| nursing personnel | 32 | potatoes | 63, 161, 171, 185 |
| | | pottery, china and earthenware | |
| O | | see industry groups and groups of economic activity | |
| oats | 63, 155, 185 | power stations | 84 |
| occupations | 32, 55, 57 | power supply | 84 |
| offences | 46 | price index | |
| officials (at) | | see index | |
| — courts | 44 | prices (of) | |
| — Federal Postal Administration | 146 | —, consumers' prices | 161, 197 |
| — Federal Railways | 146 | —, import prices | 161 |
| — public service | 146 | —, producers' prices | 161 |
| | | —, rent | 93 |
| | | — services rendered by hotels and restaurants | 160 |
| | | printing and allied industries | |
| | | see industry groups and groups of economic activity | |
| | | private companies (joint stock companies) | 71 |
| | | processing of mineral oils | |
| | | see industry groups and groups of economic activity | |
| | | producers' prices | 161 |
| | | —, index | 154 |
| | | production | |
| | | —, agriculture | 62 |
| | | —, construction industry | 89 |
| | | —, industry | 81, 185 |
| | | production index | 77, 184 |
| | | products (of) | |
| | | — agriculture | 62 |
| | | — industry | 80 |
| | | professional associations | 136 |
| | | professional organisations | 56, 57 |
| | | professional, scientific, measuring and controlling instruments | |
| | | see industry groups and groups of economic activity | |
| | | property insurance | 132 |
| | | public | |
| | | — finance | 141 |
| | | — indebtedness | 146 |
| | | — juvenile welfare | 140 |
| | | — libraries | 41 |
| | | — passenger traffic | 110 |
| | | — service | 146, 169 |
| | | — welfare | 140 |
| | | public companies | 71 |
| | | —, securities | 126 |
| | | —, standard values | 148 |
| | | public health | |
| | | see also groups of economic activity | 28 |
| | | pulp | 80, 186 |
| | | pulses | 171 |
| | | punishment; persons | |
| | | liable to punishment; punishable acts; prosecution | 43, 45 |
| | | pupils | 34, 57 |
| | | purchasing power of currencies | 197 |
| | | Q | |
| | | quarrying | |
| | | see industry groups and groups of economic activity | |

	page		page
—, major lines of the construction industry	87	vital events	25
—, national product and national income	182	vocational training	56
—, retail and wholesale trade	94, 151	voters	49
U			
unemployed persons	50, 55		
unemployment insurance (relief)	138		
universities	37		
V			
vegetables	63, 155, 171	wages	162, 190
vehicle construction		—, gross total	75, 87
see industry groups and groups of economic activity		war victims, assistance scheme for	138
vehicles, all types (incl. water- and aircraft)	81, 187	water supply	84
—, total number of	114, 117, 119, 188	water traffic, (inland), inland waterways	
vine-planted acreage, (land)	62, 65	craft	110, 114
		watercraft	114, 189
		weekly working time (earnings)	164
		welfare, juvenile	140
		welfare, public	
		see also groups of economic activity	140
		wheat	63, 185
		wholesale price index	189
		wholesale trade	
		see also groups of economic activity	94
		widowed persons	20
		wood	65, 80, 161, 170, 186
		—, sawn	80, 102, 154, 170, 186
		wood processing	
		see industry groups and groups of economic activity	
		wood working	
		see industry groups	
		woodlands	62
		wool yarn	81, 170, 187
		workers (wage earners)	
		—, Federal Postal Administration	146
		—, Federal Railways	146
		—, industry	75
		—, major lines of the construction industry	87
		—, public service	146
		working time	164
		Y	
		yarns	81, 170, 187
		Z	
		zinc	80, 185