

# **STATISTICAL APPENDIX**

## **1. Gross domestic product by kind of economic activities (at current prices)**

	1991	1992	1993	1994
<b>TOTAL</b>	76707	110535	136571	170258
<b>Sector I: Agriculture, forestry and fishery</b>	31058	37513	40796	48865
<b>Sector II: Industry and construction</b>	18252	30135	39472	50481
- Industry	15193	23950	29371	37535
- Construction	3059	6179	10101	12946
<b>Sector III: Service</b>	27397	42887	56303	70912
- Transport				
- Postal service and Tele-communication	2860	4662	6036	6924
- Trade, material supply	9742	15281	17549	23072
- Finance, banking and insurance	1108	1567	2318	3450
- State management, science, education, health, sport	6807	9718	14402	18270
- Housing, tourism, hotel, repairs of personal consumer goods	6880	11659	15998	19196

## **2. Structure of gross domestic product by kind of economic activities (At current prices)**

	1991	1992	1993	1994
<b>TOTAL</b>	100.0	100.0	100.0	100.0
<b>Sector I: Agriculture, forestry and fishery</b>	40.5	39.9	29.9	28.7
<b>Sector II: Industry and construction</b>	23.8	27.3	28.9	29.6
- Industry	19.8	21.7	21.5	22.0
- Construction	4.0	5.6	7.40	7.60
<b>Sector III: Service</b>	35.7	38.80	41.2	41.7
- Transport				
- Postal service and Tele-communication	3.7	4.2	4.4	4.1
- Trade, material supply	12.70	13.8	12.8	13.6
- Finance, banking and insurance	1.4	1.4	1.70	2.0
- State management, science, education, health, sport	8.9	8.8	10.5	10.7
- Housing, tourism, hotel, repairs of personal consumer goods	9.0	10.6	11.7	11.3

**3. Gross domestic product by kind of economic activities**  
(At constant price of 1989)

Bill. donges

	1991	1992	1993	1994
<b>TOTAL</b>	31 286	33 991	36 735	39 982
<b>Sector I: Agriculture, forestry and fishery</b>	12 264	13 132	13 634	14 169
<b>Sector II: Industry and construction</b>	7 228	8 242	9 324	10 631
- Industry	6 042	6 925	7 766	8 771
- Construction	1 186	1 317	1 558	1 860
<b>Sector III: Service</b>	11 794	12 617	13 777	15 182
- Transport				
- Postal service and Tele-communication	792	842	897	960
- Trade, material supply	3 654	3 877	4 109	4 478
- Finance, banking and insurance	448	496	578	710
- State management, science, education, health, sport	2 841	3 040	3 322	3 760
- Housing, tourism, hotel, repairs of personal consumer goods	4 059	4 362	4 871	5 274

**4. Index of the gross domestic product by kind of economic activities**  
(At constant price of 1989; previous year = 100)

	1991	1992	1993	1994
<b>TOTAL</b>	106.0	108.6	108.1	108.8
<b>Sector I: Agriculture, forestry and fishery</b>	102.2	107.1	103.8	103.9
<b>Sector II: Industry and construction</b>	109.0	114.0	113.1	114.0
- Industry	109.9	114.6	112.1	112.9
- Construction	105.2	111.0	118.3	119.4
<b>Sector III: Service</b>	108.3	107.0	109.2	110.2
- Transport				
- Postal service and Tele-communication	106.5	106.3	106.5	107.0
- Trade, material supply	104.8	106.1	106.0	109.0
- Finance, banking and insurance	118.2	110.7	116.5	122.8
- State management, science, education, health, sport	106.2	107.0	109.3	113.2
- Housing, tourism, hotel, repairs of personal consumer goods	112.4	107.5	111.7	108.3

**5. Structure of ownership form and three sectors in gross domestic product**  
(At current prices)

	1990	1991	1992	1993	1994
<b>TOTAL</b>	100.0	100.0	100.0	100.0	100.0
<b>By ownership Form</b>					
- State	32.5	33.3	36.2	39.2	40.2
- Non-state	67.5	66.7	63.8	60.8	59.8
<b>By three sectors</b>					
<b>I. Agriculture, forestry, fishery</b>	38.7	40.5	33.9	29.9	28.7
- State	2.9	2.9	2.8	2.8	2.9
- Non-state	97.1	97.1	97.2	97.2	97.2
<b>II. Industry</b>	22.7	23.8	27.3	28.9	29.6
- State	62.8	63.5	64.7	65.7	65.2
- Non-state	37.2	36.5	35.3	34.3	34.8
<b>III. Service</b>	38.6	35.7	38.8	41.2	41.6
- State	44.2	47.5	45.5	46.9	48.1
- Non-state	55.8	52.5	54.5	53.1	51.9

**6. Index of gross domestic product by ownership form and sectors**  
(At constant price of 1989, previous year = 100)

	1991	1992	1993	1994
<b>TOTAL</b>	106.0	108.6	108.1	108.8
<b>By ownership Form</b>				
- State	108.6	112.4	111.6	112.8
- Non-state	104.7	106.8	106.2	106.7
<b>By three sectors</b>				
<b>I. Agriculture, forestry, fishery</b>	102.2	107.1	103.8	103.9
- State	102.3	102.2	107.1	107.0
- Non-state	102.2	107.2	103.7	103.8
<b>II. Industry</b>	109.0	114.0	113.1	114.0
- State	110.4	118.6	114.7	114.5
- Non-state	106.6	105.4	109.8	112.8
<b>III. Service</b>	108.3	107.0	109.2	110.2
- State	107.4	107.5	108.8	111.4
- Non-state	108.9	106.6	109.6	109.2

**7. Index of gross output of industry**  
 (At constant price of 1989; previous year = 100)

	Total	Of which					
		State			Non-State		
		Total	Of which		Total	Of which	
			Central	Local		Cooperative	Private
1986	106.2	106.2	105.6	107.1	106.2	114.8	93.5
1987	110.0	109.3	106.8	113.0	110.9	105.8	119.9
1988	114.3	115.5	112.3	119.9	112.9	101.0	131.8
1989	96.7	97.5	105.9	86.5	95.7	63.9	134.5
1990	103.1	106.1	115.3	91.1	99.3	80.0	110.4
1991	110.4	111.8	115.5	104.2	107.4	58.4	126.7
1992	117.1	120.6	123.1	111.5	109.6	68.9	116.9
1993	112.7	114.6	115.8	111.5	108.1	84.4	104.6
1994 (Est.)	113.5	113.7	114.0	112.9	113.0		

**8. Gross output of industry by industrial activities**  
(At constant price of 1989)

Bill.dongs

	1990	1991	1992	1993	1994
<b>TOTAL</b>	14011.1	15471.1	18116.9	20412.0	23170
Electricity	1046.2	1100.8	1.161.0	1281.5	1515
Fuels	1551.3	2141.0	2963.3	3343.9	3675
Ferrous metallurgy	119.6	187.8	220.8	287.5	332
Non-ferrous metallurgy	99.1	131.5	185.6	202.9	183
Equipment and machinery	597.7	588.0	668.1	765.9	819
Electric and electronic products	272.3	277.6	300.3	409.2	491
Other metallic products	324.8	316.5	326.8	361.4	382
Chemical products, fertilizers and rubber	920.5	1114.0	1355.2	1614.6	1937
Construction materials	1000.2	1165.1	1383.5	1601.0	1793
Wood and wood products	572.7	595.7	610.9	607.2	668
Cellulose and paper	311.5	292.0	337.6	373.8	407
Glass, earth ware and porcelain	146.1	178.3	205.0	238.6	235
Food	469.2	512.5	562.0	562.5	619
Foodstuff	4571.1	4865.9	5578.3	6277.6	7290
Textile products	1258.6	1276.4	1423.1	1438.3	1593
Sewing products	202.5	219.1	262.1	367.7	441
Tanning and manufactures of leather products	93.7	56.3	78.4	128.3	155
Printing	97.3	108.4	127.8	152.0	180
Others	356.7	344.2	367.1	398.1	455

**9. Gross output of the state industry by industrial activities**  
(At constant price of 1989)

Bill.dongs

	1990	1991	1992	1993	1994
<b>TOTAL</b>	9475.8	10599.5	12778.9	14642.8	16755
Electricity	1046.0	1100.4	1160.3	1280.6	1514
Fuels	1549.2	2134.5	2957.7	3337.4	3668
Ferrous metallurgy	110.6	172.0	200.4	264.3	307
Non-ferrous metallurgy	85.8	98.8	149.6	168.2	148
Equipment and machinery	321.8	311.0	352.3	424.9	461
Electric and electronic products	208.1	194.7	220.0	323.0	393
Other metallic products	79.5	68.7	66.6	73.6	80
Chemical products, fertilizers and rubber	658.6	828.2	1009.4	1191.4	1459
Construction materials	608.9	740.5	902.4	1094.4	1211
Wood and wood products	145.5	147.4	140.8	126.3	137
Cellulose and paper	258.2	213.9	247.3	264.6	293
Glass, earth ware and porcelain	61.7	82.1	95.7	116.5	115
Food	118.4	131.1	98.1	90.4	98
Foodstuff	2969.4	3153.5	3746.9	4296.9	5032
Textile products	850.0	847.1	939.8	944.8	1073
Sewing products	124.1	125.5	171.8	253.2	308
Tanning and manufactures of leather products	57.2	18.4	35.5	75.3	91
Printing	79.0	101.4	122.8	146.0	173
Others	143.8	130.3	161.5	171.0	194

**10. Gross output of the central industry by industrial activities**  
(At constant price of 1989)

Bill.dongs

	1990	1991	1992	1993	1994
Total	6438.0	7435.4	9154.7	10602.2	12086
Electricity	1044.0	1098.1	1158.2	1278.5	1512
Fuels	1514.5	2120.5	2941.6	3313.7	3643
Ferrous metallurgy	108.0	168.8	197.5	258.1	300
Non-ferrous metallurgy	76.3	78.5	105.0	107.8	88
Equipment and machinery	189.5	195.4	222.0	273.6	301
Electric and electronic products	174.0	160.6	170.8	249.9	306
Other metallic products	35.7	35.7	34.5	37.7	41
Chemical products, fertilizers and rubber	414.2	547.3	632.9	759.4	941
Construction materials	448.2	578.2	706.8	838.4	925
Wood and wood products	28.5	32.2	40.1	33.8	37
Cellulose and paper	208.6	154.2	158.7	155.8	175
Glass, earth ware and porcelain	43.3	58.0	70.0	88.7	87
Food	10.5	15.0	8.9	9.4	10
Foodstuff	1390.5	1453.0	1844.1	2260.8	2646
Textile products	648.4	638.6	710.2	712.3	805
Sewing products	49.8	48.7	71.2	124.5	152
Tanning and manufactures of leather products	13.9	5.6	13.3	24.2	29
Printing	25.4	38.3	51.5	55.5	66
Others	14.7	8.7	17.4	20.1	22

**11. Gross output of the local industry by industrial activities**  
(At constant price of 1989)

Bill.dongs

	1990	1991	1992	1993
<b>TOTAL</b>	<b>7573.2</b>	<b>8035.8</b>	<b>8962.2</b>	<b>9809.7</b>
Electricity	2.2	2.7	2.8	3.0
Fuels	36.8	20.5	21.7	30.2
Ferrous metallurgy	11.6	19.0	23.3	29.4
Non-ferrous metallurgy	22.8	53.0	80.6	95.1
Equipment and machinery	408.2	392.6	446.1	492.3
Electric and electronic products	98.3	117.0	129.5	159.3
Other metallic products	289.1	280.8	292.3	323.7
Chemical products, fertilizers and rubber	506.3	566.7	722.3	855.2
Construction materials	552.0	586.9	676.7	762.6
Wood and wood products	544.2	563.5	570.8	573.4
Cellulose and paper	102.9	137.8	178.9	218.0
Glass, earth ware and porcelain	102.8	120.3	135.0	149.9
Food	458.7	497.5	553.1	553.1
Foodstuff	3180.6	3412.9	3734.2	4016.8
Textile products	610.2	637.8	712.9	726.0
Sewing products	152.7	170.4	190.9	243.2
Tanning and manufactures of leather products	79.8	50.7	65.1	104.1
Printing	71.9	70.1	76.3	96.5
Others	342.1	335.6	349.7	377.9



**12. Gross output of the local state industry by industrial activities**  
(At constant price of 1989)

Bill. dong

	1990	1991	1992	1993	1994
<b>TOTAL</b>	3037.8	3164.2	3624.2	4040.5	4669
Electricity	2.0	2.3	2.1	2.1	2
Fuels	34.7	14.0	16.1	23.7	25
Ferrous metallurgy	2.6	3.2	2.9	6.2	7
Non-ferrous metallurgy	9.5	20.3	44.6	60.4	60
Equipment and machinery	132.3	115.6	130.3	151.3	160
Electric and electronic products	34.1	34.1	49.2	73.1	87
Other metallic products	43.8	33.0	32.1	35.9	39
Chemical products, fertilizers and rubber	244.4	280.9	367.5	432.0	518
Construction materials	160.7	162.3	195.6	256.0	286
Wood and wood products	117.0	115.2	100.7	92.5	100
Cellulose and paper	49.6	59.7	88.6	108.8	118
Glass, earth ware and porcelain	18.4	24.1	25.7	27.8	28
Food	107.9	116.1	89.2	81.0	88
Foodstuff	1578.9	1700.5	1902.8	2036.1	2386
Textile products	201.6	208.5	229.6	232.5	268
Sewing products	74.3	76.8	100.6	128.70	156
Tanning and manufactures of leather products	43.3	12.8	22.2	51.1	62
Printing	53.6	63.1	71.3	90.5	107
Others	129.1	121.5	144.1	150.8	172

**13. Gross output of the non-state industry by industrial activities**  
 (At constant price of 1989)

Bill.dongs

	1990	1991	1992	1993	1994
<b>TOTAL</b>	4535.3	4871.7	5338.0	5769.3	6415
Electricity	0.2	0.4	0.7	0.9	1
Fuels	2.1	6.5	5.6	6.5	7
Ferrous metallurgy	9.0	15.8	20.4	23.2	25
Non-ferrous metallurgy	13.3	32.7	36.0	34.7	35
Equipment and machinery	275.9	277.0	315.8	341.0	358
Electric and electronic products	64.2	82.9	80.3	86.2	98
Other metallic products	245.3	247.8	260.2	287.8	302
Chemical products, fertilizers and rubber	261.9	285.8	345.8	423.2	478
Construction materials	391.3	424.6	481.1	506.6	582
Wood and wood products	427.2	448.3	470.1	480.9	531
Cellulose and paper	53.3	78.1	90.3	109.2	114
Glass, earth ware and porcelain	84.4	96.2	109.3	122.1	120
Food	350.8	381.4	463.9	471.1	521
Foodstuff	1601.7	1712.4	1831.4	1980.7	2258
Textile products	408.6	429.3	483.3	493.5	520
Sewing products	78.4	93.6	90.3	114.5	133
Tanning and manufactures of leather products	36.5	37.9	42.9	53.0	64
Printing	18.3	7.0	5.0	6.0	7
Others	212.9	214.0	205.6	227.2	261

**14. Gross output of the cooperative industry by industrial activities**  
**(At constant price of 1989)**

Bill dongs

	1990	1991	1992	1993
<b>TOTAL</b>	1279.3	746.8	514.8	434.3
Electricity	0.1	0.4	0.5	0.5
Fuels	1.1	1.3	1.2	0.9
Ferrous metallurgy	5.3	4.6	4.2	2.9
Non-ferrous metallurgy	4.8	3.0	1.7	0.8
Equipment and machinery	114.7	44.3	37.8	25.7
Electric and electronic products	27.2	10.7	12.2	5.8
Other metallic products	112.1	35.8	31.2	27.0
Chemical products, fertilizers and rubber	127.0	65.5	53.8	42.6
Construction materials	125.2	88.9	64.8	64.2
Wood and wood products	126.6	75.5	46.1	38.1
Cellulose and paper	37.9	55.2	23.4	16.7
Glass, earth ware and porcelain	26.5	14.1	15.9	14.0
Food	50.1	19.0	10.6	5.9
Foodstuff	246.1	137.7	91.0	69.9
Textile products	170.4	132.2	73.1	79.9
Sewing products	30.5	25.4	25.4	20.0
Tanning and manufactures of leather products	15.0	10.1	5.7	4.1
Printing	3.1	1.1	1.4	1.7
Others	55.6	22.2	14.8	13.6

**15. Gross output of private industrial enterprises by industrial activities  
(At constant price of 1989)**

Bill.dongs

	1990	1991	1992	1993
<b>Total</b>	<b>136.5</b>	<b>228.5</b>	<b>513.3</b>	<b>826.0</b>
Electricity				
Fuels				
Ferrous metallurgy	0.3	0.2	1.4	2.7
Non-ferrous metallurgy	0.2	0.1	0.1	0.0
Equipment and machinery	4.9	11.1	9.3	17.7
Electric and electronic products	0.9	5.8	7.8	17.4
Other metallic products	4.5	5.4	5.7	15.4
Chemical products, fertilizers and rubber	5.2	7.3	24.3	35.5
Construction materials	6.3	25.4	28.4	39.2
Wood and wood products	5.8	21.9	59.2	94.3
Cellulose and paper	2.2	5.2	26.3	33.7
Glass, earth ware and porcelain	5.7	6.4	12.7	23.7
Food	11.5	24.6	11.7	48.1
Foodstuff	23.2	32.0	115.4	205.2
Textile products	11.8	10.5	108.8	152.3
Sewing products	1.9	13.2	40.4	72.4
Tanning and manufactures of leather products	1.9	0.6	1.0	3.4
Printing	0.1	0.0	0.6	0.4
Others	50.1	58.8	60.2	64.8

**16. Gross output of the private household industry by industrial activities**  
(At constant price of 1989)

	Bill. dong			
	1990	1991	1992	1993
Total	3119.5	3896.3	4309.9	4509.0
Electricity	0.1	0.0	0.2	0.4
Fuels	1.0	5.2	4.4	5.6
Ferrous metallurgy	3.4	11.0	14.8	17.6
Non-ferrous metallurgy	8.3	29.6	34.2	33.9
Equipment and machinery	156.3	221.6	268.7	297.6
Electric and electronic products	36.1	66.4	60.3	63.0
Other metallic products	128.7	206.8	223.3	245.4
Chemical products, fertilizers and rubber	129.7	213.0	267.7	345.3
Construction materials	259.8	310.3	387.9	403.2
Wood and wood products	294.8	350.9	364.8	343.5
Cellulose and paper	13.2	17.7	40.6	58.8
Glass, earth ware and porcelain	52.2	75.7	80.7	84.4
Food	289.2	337.8	441.6	418.1
Foodstuff	1332.4	1542.7	1625.0	1705.6
Textile products	226.4	286.6	301.4	261.3
Sewing products	46.0	55.0	24.5	22.1
Tanning and manufactures of leather products	19.6	27.2	36.2	45.5
Printing	15.1	5.9	3.0	3.9
Others	107.2	132.9	130.6	148.7

**17. Gross output of industry by provinces**  
(At constant price of 1989)

Bill.dongs

A	1991	1992	1993
<b>WHOLE COUNTRY</b>	15471.1	18116.9	20412.0
<b>BY PROVINCES</b>			
<b>NORTH</b>	3812.3	4337.6	5559.1
<b>North mountain and midland</b>	998.3	1149.8	1233.7
Ha Giang	1.2	1.4	7.4
Tuyen Quang	29.2	45.6	39.5
Cao Bang	9.5	18.5	17.3
Lang Son	22.5	13.8	22.1
Lai Chau	11.3	12.5	12.9
Lao Cai	20.6	16.2	20.3
Yen Bai	25.4	35.3	33.9
Bac Thai	216.0	256.9	287.2
Son La	7.7	8.4	9.1
Hoa Binh	14.5	15.9	18.4
Quang Ninh	242.2	279.6	295.3
Vinh Phu	183.1	301.9	303.6
Ha Bac	115.1	143.8	166.7
<b>Red River Delta</b>	2108.2	2376.5	3443.8
Hanoi	940.4	1077.9	1980.4
Hai Phong	248.3	312.5	415.5
Ha Tay	186.4	203.6	221.7
Hai Hung	284.9	316.9	339.9
Thai Binh	126.5	131.1	145.9
Nam Ha	270.9	282.8	281.5
Ninh Binh	50.8	51.7	58.9
<b>North Central coast</b>	705.8	811.3	881.6
Thanh Hoa	366.2	408.6	438.4
Nghe An	125.7	140.4	149.4
Ha Tinh	34.3	45.1	47.8
Quang Binh	53.9	56.4	51.3
Quang Tri	29.2	30.2	33.8
Thua Thien - Hue	96.5	130.6	160.9

<b>SOUTH</b>	10560.2	12621.0	14852.9
<b>South central coast</b>	1047.4	1146.0	1258.2
Quang Nam - Da Nang	289.2	306.2	356.4
Quang Ngai	113.0	138.1	139.5
Binh Dinh	98.0	110.5	141.7
Phu Yen	67.7	74.7	78.9
Khanh Hoa	323.7	354.8	367.6
Ninh Thuan	44.5	47.2	49.1
Binh Thuan	111.3	114.5	125.0
<b>Central Highlands</b>	155.6	220.7	276.8
Gia Lai	33.4	22.3	32.6
Kon Tum	6.6	8.1	11.8
Dac Lac	38.9	35.6	37.3
Lam Dong	76.7	154.7	195.1
<b>North East South</b>	6987.8	8711.8	10501.6
Ho Chi Minh City	4298.6	4953.8	6281.7
Song Be	138.0	180.4	180.4
Tay Ninh	50.6	67.3	78.6
Dong Nai	365.5	557.3	619.2
Ba Ria - Vung Tau	2135.1	2953.0	3341.7
<b>Me kong River Delta</b>	2369.4	2542.5	2816.3
Long An	212.9	193.6	191.3
Dong Thap	165.7	168.1	150.6
An Giang	194.4	177.7	191.0
Tien Giang	116.3	140.0	133.7
Ben Tre	247.0	235.3	258.1
Vinh Long	115.7	137.7	153.7
Tra Vinh	95.0	88.0	85.8
Can Tho	278.8	293.2	335.9
Soc Trang	145.0	149.4	186.3
Kien Giang	332.5	382.6	546.6
Minh Hai	466.1	576.8	583.3
Nes	1098.6	1158.3	-

## 18. Main industrial products

	1990	1991	1992	1993	1994
<b>Electricity</b>					
Electricity-mill. kwh	8797	9307	9818	10851	12473
Central - mill.kwh	8772	9285	9797	10830	
Local - mill.kwh	17	22	21	21	
<b>Fuels</b>					
Coal-mil.tons	4.6	5.0	5.0	5.9	5.9
Crude oil-mill.tons	2.7	4.0	5.5	6.3	6.9
<b>Ferrous metallurgy</b>					
Steel-thous.tons	101	149	196	243	280
<b>Non-ferrous metallurgy</b>					
Chromiumores-thous.tons	4.6	6.0	3.6	6.9	
Sticks of tin - thous.tons	1.8			1.8	1.6
Électric wires-thous.km	19	35	30	49	
<b>Production of equipments</b>					
Machine tools-piece	894	1235	844	1517	1530
Hydraulic pumps-piece	430	412	330	470	360
12 CV "Lotus" tractors-piece	1700	2279	770	2316	2600
Insecticidal pumps - thous.pieces	78	47	53	24	18.6
Threshing machines-piece	43316	39461	30153	30882	
Rices mills-piece	1013	657	706	284	
Feed processing machines-piece	796	483	624	1459	
<b>Electric and electronic products</b>					
Diesel motors - piece	4470	5296	3264	1860	3200
Electricity rotating engines-piece	10596	9550	13923	23888	29300
Transformers - piece	2612	1964	1310	3756	5500
Electric fan-thous.pieces	287	223	244	217	219
Radio cassetts-Installation- thous.pieces	16	139	127	263	
Televisions-Installation - thous.pieces	141	186	365	586	
<b>Other metallic products</b>					
Railway car boxes-piece	11	19	12		
Bicycles-thous.pieces	88	46	158	324	
Bicycle frames -thous.pieces	107	82	48	56	



Clocks -thous.pieces	67	56	40	28	
Locks - thous.pieces	506	865	1099	981	
<b>Metallic construction materials - tons</b>	<b>6178</b>	<b>5803</b>	<b>6066</b>	<b>7754</b>	
Ploughs, rakes -thous.pieces	172	190	188	126	
Hand farming implements - mill.pieces	16	16	16	15	15
Hand barrows - thous.pieces	21	14	12	11	
utensils of sheet iron-ton	3302	3574	2997	3026	
<b>Chemical products, fertilizers and rubber</b>					
Chemical fertilizers. thous.tons	354	450	530	714	790
Phosphoric acid - thous.tons	274	319	290	362	400
Insecticides - thous.tons	9	12	11	14	12
Sulfuric acid-thous.tons	8	9	7	4	8
Soda NaOH 100% - thous.tons	5	5	5	6	5
Paint-ton	4852	4754	5810	2600	3400
Tubes and tyres for motor vehicles - thous.set	5	6	10	21	
Recycled tyres for motor vehicles -thous.pieces	10	13	10	7	
Bicycles tyres-thous.pieces	9238	8606	8458	8479	9821
Bicycles tubes -thous.pieces	8349	8533	9177	9514	9800
Batteries (in 1.5 von)-mill.pieces	66	72	72	96	108
Soldering sticks -tons	3481	3659	3947	4800	5000
Medicinal ampoules - mill.tubes	341	401	428	474	462
Medicinal tablets - mill.pills	5437	6752	8785	11393	13200
Liquid medicine-thous.litres	3174	2902	4276	4335	3134
Washing preparations-thous.tons	55	69	72	88	94.7
Toilet soap-tons	597	834	1644	178	
Tooth-pastes - mill.tubes	15	20	28	31	
<b>Construction materials</b>					
Cement -thous.tons	2534	3127	3926	4849	5161
Bricks - mill.pieces	3476	3769	4274	5001	5413
Tiles - mill.pieces	405	455	431	466	473
Lime-thous.tons	663	665	693	787	
Stones - thous.cum	5362	4464	5420	5479	6354
Sand, pebbles -thous.cum	10438	12447	10572	11061	
Fibro-cement-tiles-tous.m2	6702	4283	4672	5694	
<b>Wood and wood products</b>					

Sawlongs-thous.cum	896	1182	1246	788	770
Matches - mill.packets	94	153	184	145	145
Sedge mats-thous.pairs	7110	6024	6948	8408	9300
Cellulose and paper					
Paper, covers-thous.tons	79	109	118	128	145
<b>Glass, earth wares and porcelain</b>					
Lamps - thous.pieces	10534	7715	9665	13883	18000
Thermos bottles - thous.pieces	164	462	614	862	880
Glass and glass products - thous.tons	39	32	37	51	35
Industrial porcelain - mill.pieces	4.6	4.0	1.8	6.2	
Personal porcelain -mill.pieces	140	163	130	152	175
Building glass - thous.m2	1327	2783	2890	1790	
<b>Food</b>					
Milling rice, maize-thous.tons	8041	9569	9767	6793	
<b>Foodstuff</b>					
Salt-thous.tons	593	583	594	650	469
Fishing - thous.tons	667	668	685	847	
Fish sauce - mill.litres	158	131	148	135	145
Other sauce - mil.litres	25	24	21	26	22
Sugar, sugar syrups -thous.tons	323	372	365	369	361
Granulated sugar - thous.tons	27	50	72	84	90
Liquor - mill.litres	80	39	40	43	43
Beer - mill.litres	100	131	169	230	
Cigarettes - mill.packets	1249	1298	1541	1713	1833
Tea- thous.tons	24	24	22	32	31
Vegetable oils - thous.tons	29	17	14	23	
Tinned milks - mill.tins	58	75	84	122	157
Canned fruits - thous.tons	21	14	12	12	11
Bean curds. thous.tons	16	16	16	17	
Vermicelli of edible canna-tons	6884	6053	5441	8341	
<b>Textiles products</b>					
Textile fibre - thous.tons	58	40	44	38	43
Fabrics of all kinds. mill.m	318	280	272	215	226
Canvas - thous.m	3303	1870	2131	2419	
Mosquito net - mill.m	33	43	86	91	
Hosiery - mill.pieces	29	26	18	31	27
Knitting wool - tons	651	728	860	1051	
Carpet wearing wool-tons	494	558	250	399	

Woolen carpets - thous.m2	213	270	285	12194	
Jute carpets - thous.m2	2988	604	235	269	
Towels, handkerchief - mill.pieces	109	109	209	153	
Socks - thous.pairs	2574	2726	2698	2307	
<b>Sewing products</b>					
Ready made clothes - mill.pieces	125	106	104	91	112
<b>Tanning and manufactures of leather products</b>					
Hard leathers - tons	85	71	38	53	
Soft leathers - thous.sheets	310	458	478	812	
Shoes and sandals - thous.pairs	5827	6188	5672	12004	
<b>Printing</b>					
Printed pages - bill.pages	46	51	53	63	
<b>Others</b>					
Running water - mill.cum	462	406	394	401	431
Feeds - thous.tons	118	98	47	68	101
Fountain pens - thous.pieces	1686	2822	3319	3689	

**19. Number of industrial establishments**  
(At annual 1.January)

	State (enterprises)			Non-state (establishments)		
	Total	Of which		Cooperative	Private enterprises	Private households
		Central	Local			
1985	3050	711	2339	35629	920	
1986	3141	687	2454	37649	567	
1987	3157	682	2475	33962	490	
1988	3111	681	2430	32034	318	318557
1989	3020	666	2354	21901	1248	333337
1990	2762	589	2173	13086	770	376900
1991	2599	546	2053	8829	959	446771
1992	2268	537	1731	573	1114	368000
1993	2030	522	1508	5287	3322	452866

**20. Number of state industrial enterprises by industrial activities**  
(At annual 1. January)

Enterprise

	1990	1991	1992	1993
<b>TOTAL</b>	<b>2762</b>	<b>2599</b>	<b>2268</b>	<b>2030</b>
Electricity	82	25	13	9
Fuels	33	32	24	28
Ferrous metallurgy	8	9	9	11
Non-ferrous metallurgy	12	23	41	28
Equipment and machinery	377	358	287	257
Electric and electronic products	61	60	67	62
Other metallic products	136	101	88	79
Chemical products, fertilizers and rubber	210	217	197	180
Construction materials	492	439	375	325
Wood and wood products	200	182	140	115
Cellulose and paper	53	48	43	39
Glass, earth ware and porcelain	91	78	63	54
Food	70	65	47	31
Foodstuff	447	472	427	371
Textile products	118	112	110	106
Sewing products	96	99	92	92
Tanning and manufactures of leather products	30	36	27	26
Printing	101	98	102	107
Others	145	145	116	110

**21. Number of the industrial cooperatives by industrial activities**  
**(At annual 1. January)**

Cooperative

	1990	1991	1992	1993
Total	13086	8829	5726	5287
Electricity	11	16	30	36
Fuels	11	15	7	5
Ferrous metallurgy	40	50	38	42
Non-ferrous metallurgy	30	21	11	15
Equipment and machinery	530	429	305	265
Electric and electronic products	109	89	49	43
Other metallic products	1205	969	624	576
Chemical products, fertilizers and rubber	794	688	473	394
Construction materials	2802	1970	1161	978
Wood and wood products	1436	876	535	451
Cellulose and paper	188	154	141	100
Glass, earth ware and porcelain	219	206	125	102
Food	955	440	208	50
Foodstuff	2588	1472	1050	1646
Textile products	1224	739	474	298
Sewing products	296	287	262	89
Tanning and manufactures of leather products	82	67	53	45
Printing	17	16	19	18
Others	549	325	161	134

**22. Number of the private enterprises by industrial activities**  
(At annual 1. January)

	1990	1991	1992	1993
Total	770	959	1114	3322
Electricity				
Fuels				
Ferrous metallurgy	1	7	2	10
Non-ferrous metallurgy	0	1	1	3
Equipment and machinery	26	35	21	117
Electric and electronic products	14	13	10	36
Other metallic products	20	22	22	65
Chemical products, fertilizers and rubber	28	31	29	109
Construction materials	106	216	262	462
Wood and wood products	131	146	207	358
Cellulose and paper	11	12	30	46
Glass, earth ware and porcelain	9	17	49	97
Food	223	228	86	922
Foodstuff	130	136	154	779
Textile products	17	16	83	83
Sewing products	26	28	114	147
Tanning and manufactures of leather products	2	3	3	13
Printing	2	1	4	4
Others	24	47	37	71

**23. Number of the private industrial households by industrial activities**  
(At annual 1. January)

Establishment

	1990	1991	1992	1993
<b>TOTAL</b>	376900	446771	368000	452866
Electricity	83	37	264	4269
Fuels	80	62	382	709
Ferrous metallurgy	415	634	711	634
Non-ferrous metallurgy	524	670	801	1579
Equipment and machinery	17903	17254	10375	8615
Electric and electronic products	5186	5462	3641	1244
Other metallic products	26804	31066	18098	20974
Chemical products, fertilizers and rubber	4441	4277	3665	3530
Construction materials	29187	37278	41056	54027
Wood and wood products	59500	70375	64898	86358
Cellulose and paper	1605	1594	1978	2222
Glass, earth ware and porcelain	2782	3634	3417	3270
Food	43273	54125	32955	38123
Foodstuff	92148	109419	114760	139003
Textile products	35107	45327	45088	57067
Sewing products	38976	39895	8554	6324
Tanning and manufactures of leather products	2039	3677	1179	1111
Printing	92	112	154	487
Others	16755	21873	16204	23320

## 24. Labor force by kind of economic activities at annual 1-7

Thous.pers.

A	1985	1990	1991	1992	1993
TOTAL	26020.3	30294.5	30974.2	31818.9	32718.0
Industry	2800.1	3392.0	3394.0	3450.0	3521.8
Construction	831.6	817.7	820.0	825.0	848.3
Agriculture	18808.0	21689.1	22275.6	22998.3	23683.8
Forestry	170.6	205.9	207.0	210.0	214.4
Transport	443.6	475.5	480.1	483.6	496.1
Postal service and Telecommunication	35.7	37.5	46.6	50.7	53.1
Trade, material supply	1117.4	1680.9	1719.0	1735.0	1776.0
Other material products	45.3	30.3	30.3	30.2	30.6
Housing, public service, tourism	227.0	294.8	295.8	301.2	322.0
Science	64.1	52.5	48.6	48.3	48.1
Education and training	682.9	802.6	804.3	825.2	848.0
Culture, art	40.1	45.4	46.4	46.0	46.1
Health, social insurance, sport	277.0	302.9	309.7	318.1	326.6
Finance, banking and insurance	74.5	91.2	117.8	114.2	117.3
State management	289.4	239.9	240.0	240.0	240.0
Other non-material product	113.0	136.3	139.0	143.1	145.8



**25. Retail sales of general trade by branches (At current price)**

Bill.dongs

	1985	1990	1991	1992	1993
Food	9.3	2100.9	3274.6	2876.0	3486.0
Foodstuff	24.7	6966.5	12368.9	15317.7	18712.4
Garment	11.2	1995.2	3266.7	4661.5	6876.4
Household goods	10.2	2450.0	3263.6	5866.0	8634.2
Articles for cultural life and education	2.4	730.4	987.3	1300.5	1852.2
Medicament and med.instrument	1.3	592.1	964.4	1751.7	2624.8
Transports	2.3	830.7	636.9	1115.7	2673.1
Fuels	1.5	410.8	1014.7	2751.4	3231.1
Construction materials	1.4	570.3	1330.1	2583.5	4903.8
Materials for agriculture	0.8	383.7	1020.8	1881.9	1871.4
Metallic products				1032.7	2551.5
Others		2000.6	5275.6	10075.9	9856.4

26. Exports and imports by commodity groups

Mill. R-USD

A	1985	1990	1991	1992	1993
<b>EXPORTS</b>	698.5	2404.0	2087.1	2580.7	2985.2
<b>By type of management</b>					
Central	594.3	1700.4	1326.8	1574.9	1716.2
Local	104.2	703.6	760.3	1005.8	1269.0
<b>By commodity group</b>					
Heavy industrial products and minerals	62.9	616.9	697.1	954.8	1014.0
Light industrial and handicraft goods	235.5	635.8	300.1	349.5	526.5
Agricultural products	274.2	783.2	628.0	827.6	919.7
Forest products	40.5	126.5	175.5	140.8	97.5
Aquatic products	82.6	239.1	285.4	307.7	427.2
Others	2.7	2.4	1.0	0.3	0.2
<b>IMPORTS</b>	1857.4	2752.4	2338.1	254.8	3924.0.
<b>By type of management</b>					
- Central		2194.6	1639.5	1515.8	2316.7
- Local	122.0	557.8	698.6	1025.0	1607.3
<b>By commodity group</b>					
Mean of production	1586.6	2342.6	2102.8	2119.8	3311.2
Complete and petrologic equipment	422.6	439.0	318.5	175.0	287.7
Machinery	156.8	179.4	119.6	216.2	634.6
Instrument and accessories	108.9	134.5	71.0	155.9	
Fuels, raw material	898.3	1589.6	1503.7	1572.7	2388.9
Consumer goods	270.8	409.8	325.2	420.9	612.8
Food	83.0	46.1	62.2	53.9	53.5
Foodstuffs	24.2	68.2	75.8	86.2	152.3
Med. goods	25.2	41.0	42.1	61.4	86.0

Source: General Department of Statistics, *Statistical Year Book 1994*, Hanoi, 1995.