

Quarterly Survey of Japanese Business Activities

(July - September of 2000)

Statistics

12 January, 2001

Enterprise Statistics Office,
Research and Statistics Department,
Ministry of Economy, Trade and Industry

1.Statistics

(1) Parent Companies

Manufacturing industry in total

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	million yen	%	million yen	%
FY 1998	165,227,108	-5.5	92,372,803	-5.3	38,303,328	-1.2	8,474,978	-11.5	18,894,090	11.4
FY 1999	165,058,505	-0.1	95,419,228	3.3	37,409,616	-2.3	8,551,653	0.9	19,490,702	3.2
Jul.-Sep. of 1999	41,376,423	-0.9	23,598,260	1.8	9,728,350	-3.7	2,135,881	-3.6	5,021,679	2.2
Oct.-Dec. of 1999	41,213,597	1.7	24,267,670	3.9	9,103,109	-0.4	2,141,911	-0.8	4,822,402	6.8
Jan.-Mar. of 2000	43,754,721	3.6	24,804,844	10.5	9,759,086	2.2	2,298,383	17.1	4,946,947	6.2
Apr.-Jun. of 2000	40,557,153	4.8	23,932,259	5.2	9,487,925	7.6	2,220,510	12.4	4,936,922	5.0
Jul.-Sep. of 2000	P 43,114,441	P 4.2	P 25,106,539	P 6.4	P 10,222,363	P 5.1	P 2,409,217	P 12.8	P 5,307,124	P 5.7

Food and tobacco

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%						
FY 1998	13,768,050	1.4	7,664,476	-1.2	99,313	-3.2	625,892	-11.2	37,197	-4.4
FY 1999	13,833,771	0.5	7,665,875	0.0	90,361	-9.0	581,430	-7.1	35,774	-3.8
Jul.-Sep. of 1999	3,630,753	3.5	1,952,953	-0.5	22,602	-10.6	146,605	-10.0	8,702	-12.0
Oct.-Dec. of 1999	3,725,869	-0.5	2,038,249	1.0	23,527	-8.8	148,542	-6.9	9,427	-8.5
Jan.-Mar. of 2000	3,065,137	0.6	1,730,088	-0.0	21,413	-6.3	136,723	-5.7	8,808	1.9
Apr.-Jun. of 2000	3,452,596	1.2	1,882,587	-3.2	21,361	-6.4	134,390	-10.1	7,935	-10.2
Jul.-Sep. of 2000	P 3,460,940	P -4.7	P 1,886,270	P -3.4	P 22,268	P -1.5	P 137,899	P -5.9	P 7,882	P -9.4

Textiles

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	million yen	%	million yen	%
FY 1998	3,069,929	-12.5	1,737,778	-14.2	315,052	0.7	93,451	-10.1	19,754	14.4
FY 1999	2,929,384	-4.6	1,676,765	-3.5	271,513	-13.8	86,104	-7.9	21,017	6.4
Jul.-Sep. of 1999	752,104	-5.2	429,172	-4.4	72,204	-22.4	25,587	-10.5	5,955	20.4
Oct.-Dec. of 1999	720,187	-3.3	385,942	-2.2	66,890	-20.9	20,832	3.7	5,101	10.7
Jan.-Mar. of 2000	736,615	-3.1	441,125	4.5	65,404	-6.8	20,287	-14.8	4,843	-0.2
Apr.-Jun. of 2000	714,904	-0.8	393,411	-6.4	63,995	-4.5	19,313	-0.4	5,319	3.9
Jul.-Sep. of 2000	P 713,325	P -5.2	P 405,055	P -5.6	P 64,457	P -10.7	P 20,739	P -18.9	P 5,828	P -2.1

Wood, pulp and paper products

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	million yen	%	million yen	%
FY 1998	2,573,697	-10.8	1,463,570	-15.6	107,733	8.9	180,014	-3.3	2,673	16.1
FY 1999	2,468,558	-4.1	1,740,236	18.9	93,442	-13.3	180,922	0.5	3,236	21.1
Jul.-Sep. of 1999	598,024	-11.7	419,485	22.7	24,276	-18.9	45,247	6.0	943	45.7
Oct.-Dec. of 1999	642,667	-1.6	457,690	28.5	22,432	-22.5	45,442	6.9	1,053	64.5
Jan.-Mar. of 2000	614,376	4.0	415,792	24.8	24,581	10.5	45,926	11.9	829	-27.8
Apr.-Jun. of 2000	627,673	2.3	435,196	-2.7	23,252	5.0	44,387	0.2	885	115.3
Jul.-Sep. of 2000	P 626,592	P 4.8	P 416,429	P -0.7	P 24,720	P 1.8	P 46,156	P 2.0	P 1,201	P 27.4

Chemicals

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	million yen	%	million yen	%
FY 1998	17,566,736	-7.4	7,081,939	-11.5	2,364,040	2.7	338,592	-15.0	710,030	11.6
FY 1999	18,143,073	3.3	7,232,380	2.1	2,423,221	2.5	342,177	1.1	741,977	4.5
Jul.-Sep. of 1999	4,512,193	2.0	1,820,126	2.3	602,181	-4.0	86,123	0.3	190,239	2.1
Oct.-Dec. of 1999	4,761,354	6.6	1,849,713	3.3	603,583	4.5	90,677	3.6	186,859	5.4
Jan.-Mar. of 2000	4,491,465	5.9	1,777,893	5.4	648,142	13.5	85,378	17.5	191,710	9.1
Apr.-Jun. of 2000	4,527,291	3.4	1,824,409	2.2	606,548	6.5	83,531	4.4	185,381	7.1
Jul.-Sep. of 2000	P 4,591,951	P 1.8	P 1,789,197	P -1.7	P 625,289	P 3.8	P 93,679	P 8.8	P 200,382	P 5.3

Ceramics, stone and clay

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%						
FY 1998	3,476,362	-10.0	1,731,809	-2.4	451,371	-5.9	93,728	-18.1	103,017	-3.5
FY 1999	3,418,486	-1.7	1,776,885	2.6	468,971	3.9	88,185	-5.9	119,063	15.6
Jul.-Sep. of 1999	865,537	0.7	472,287	8.5	124,672	5.5	27,390	7.5	30,987	7.7
Oct.-Dec. of 1999	873,051	-2.5	456,705	1.7	107,923	4.8	22,493	-3.6	28,343	21.9
Jan.-Mar. of 2000	880,293	0.9	438,164	-2.2	122,504	8.9	19,220	-6.9	32,113	24.1
Apr.-Jun. of 2000	772,850	-3.3	422,982	3.2	104,944	-7.8	20,774	8.9	33,711	22.1
Jul.-Sep. of 2000	P 835,806	P -3.4	P 448,655	P -5.0	P 116,809	P -6.3	P 24,708	P -9.8	P 35,256	P 13.8

Iron and steel

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	million yen	%	million yen	%
FY 1998	7,737,154	-11.9	3,034,782	-12.1	1,509,182	-4.5	412,272	-5.0	54,125	15.5
FY 1999	7,299,550	-5.7	4,238,614	39.7	1,352,200	-10.4	379,037	-8.1	60,835	12.4
Jul.-Sep. of 1999	1,758,960	-8.9	1,032,759	38.1	353,595	-13.2	94,505	-10.8	16,488	21.2
Oct.-Dec. of 1999	1,693,028	-4.8	1,013,411	35.1	317,171	-7.1	93,614	-9.6	17,074	25.9
Jan.-Mar. of 2000	2,112,270	2.4	1,164,892	62.4	364,002	-1.7	96,431	6.2	13,351	-5.2
Apr.-Jun. of 2000	1,665,572	-4.0	984,088	-4.2	293,662	-7.5	97,022	2.7	14,675	5.4
Jul.-Sep. of 2000	P 1,843,826	P 4.8	P 989,139	P -4.2	P 346,270	P -2.1	P 104,029	P 10.1	P 15,974	P -3.1

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
2,850,245	-5.6	4,734,022		1,233,570	4.2	2,664,341	-2.2
2,943,604	3.3	4,358,332	-7.9	3,300,190	167.5	2,579,936	-3.2
741,282	-3.5	2,144,984	-15.7	2,665,137	335.6	2,650,451	-2.7
731,090	0.3					2,640,709	-2.5
769,654	15.6	2,213,348	1.1	635,053	2.1	2,579,936	-3.2
747,469	6.5					2,568,743	-4.8
P 843,371	P 13.8	P 2,140,490	P -0.2	P 489,084	P -81.6	P 2,527,799	P -4.6

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
136,195	-4.8			132,207	104.3	163,833	-2.8
141,185	3.7			655,246	395.6	176,104	7.5
36,341	8.2			624,470	459.0	180,194	6.3
36,087	4.1					181,333	8.1
32,084	-0.2			30,776	50.2	176,104	7.5
30,515	-16.8					175,436	-3.0
P 32,564	P -10.4			P 9,643	P -98.5	P 175,987	P -2.3

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
25,062	-15.5	101,736		41,030	87.8	74,030	-4.3
31,126	24.2	98,025	-3.6	35,526	-13.4	70,261	-5.1
8,115	29.9	46,414	-11.3	15,055	-58.8	72,396	-5.9
8,109	14.8					72,624	-5.1
7,792	28.6	51,611	4.5	20,471	359.8	70,261	-5.1
7,903	11.2					70,037	-4.7
P 8,565	P 5.5	P 46,169	P -0.5	P 5,536	P -63.2	P 66,172	P -8.6

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
32,249	-10.6	145,898		20,150	518.9	39,141	-7.7
30,799	-4.5	108,550	-25.6	5,250	-73.9	36,995	-5.5
7,236	-8.3	50,081	-45.1	3,757	2767.9	38,787	-5.8
7,944	3.1					38,183	-6.8
8,037	6.3	58,469	6.9	1,493	-92.5	36,995	-5.5
7,054	-7.0					36,923	-5.6
P 7,664	P 5.9	P 36,205	P -27.7	P 8,014	P 113.3	P 36,467	P -6.0

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
116,613	9.0	561,881		149,427	-46.5	282,154	0.2
119,709	2.7	535,518	-4.7	159,055	6.4	269,362	-4.5
32,409	2.3	270,832	-9.8	57,230	-22.3	280,749	-2.5
30,506	-0.8					277,137	-3.3
28,039	3.6	264,686	1.1	101,825	34.4	269,362	-4.5
29,193	1.5					269,518	-5.0
P 32,850	P 1.4	P 276,079	P -27.7	P 33,052	P -42.2	P 263,918	P -6.0

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
32,876	-13.8	98,356		36,130	309.7	64,960	-5.5
36,643	11.5	66,787	-32.1	48,915	35.4	61,201	-5.8
10,141	24.6	35,532	-51.8	13,967	-48.6	64,555	-5.1
9,360	13.5					64,498	-4.7
8,969	-0.5	31,255	27.2	34,948	290.0	61,201	-5.8
9,283	13.6					60,937	-5.2
P 11,613	P 14.5	P 35,490	P -0.1	P 11,111	P -20.4	P 60,301	P -6.6

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
14,977	-11.3	513,853		13,487	44.4	116,713	-2.8
16,401	9.5	460,457	-10.4	27,212	101.8	105,221	-9.8
3,396	-7.7	243,923	-8.9	15,037	94.9	110,555	-6.0
3,543	6.7					109,083	-8.4
6,062	78.5	216,534	-12.0	12,175	111.0	105,221	-9.8
6,260	84.1					102,516	-10.5
P 6,061	P 78.5	P 213,986	P -12.3	P 2,374	P -84.2	P 99,807	P -9.7

1.Statistics

(1) Parent Companies

Non-ferrous metals

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	million yen	%	million yen	%
FY 1998	4,477,821	-11.0	2,829,698	-4.4	586,195	-5.4	412,829	-8.0	161,429	15.6
FY 1999	4,240,274	-5.3	2,797,133	-1.2	538,675	-8.1	343,495	-16.8	176,011	9.0
Jul.-Sep. of 1999	1,079,910	-8.4	712,182	3.6	141,340	-12.2	89,671	-0.3	43,257	15.5
Oct.-Dec. of 1999	1,049,729	-0.4	714,259	-3.5	131,485	-0.5	84,392	-24.7	44,009	33.2
Jan.-Mar. of 2000	1,113,937	4.1	718,471	6.6	148,008	7.2	88,109	-2.0	42,623	-10.7
Apr.-Jun. of 2000	1,057,055	6.1	678,009	4.0	154,921	31.5	87,063	7.1	49,643	7.6
Jul.-Sep. of 2000	P 1,141,516	P 5.7	P 738,942	P 3.8	P 167,342	P 18.4	P 88,313	P -1.5	P 55,054	P 27.3

Metals

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	million yen	%	million yen	%
FY 1998	2,290,205	-4.9	1,361,449	-14.1	122,538	14.1	32,348	2.9	47,874	0.8
FY 1999	2,201,526	-3.9	1,382,321	1.5	129,994	6.1	31,949	-1.2	59,411	24.1
Jul.-Sep. of 1999	536,608	-8.7	339,900	-1.0	30,731	-4.4	7,828	-8.6	13,165	5.6
Oct.-Dec. of 1999	567,762	-6.1	359,380	0.9	33,366	10.3	7,869	-5.1	19,770	65.8
Jan.-Mar. of 2000	599,934	6.7	378,382	9.1	38,852	23.1	8,739	16.6	14,317	20.2
Apr.-Jun. of 2000	507,489	2.1	305,442	0.3	33,665	24.5	8,065	7.3	13,014	7.0
Jul.-Sep. of 2000	P 539,398	P 0.5	P 345,062	P 1.5	P 34,995	P 13.9	P 8,133	P 3.9	P 19,180	P 45.7

Industrial machinery

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	million yen	%	million yen	%
FY 1998	10,075,078	-8.0	5,309,181	-12.7	2,969,614	-0.7	460,004	-16.4	1,232,280	-0.5
FY 1999	10,146,650	0.7	5,344,343	0.7	2,976,389	0.2	446,491	-2.9	1,363,612	10.7
Jul.-Sep. of 1999	2,563,203	-3.0	1,331,259	0.1	838,328	3.4	115,216	-9.9	385,192	21.9
Oct.-Dec. of 1999	2,367,257	6.1	1,260,961	1.9	682,656	2.4	104,854	-2.8	330,748	15.2
Jan.-Mar. of 2000	3,043,255	5.1	1,533,151	5.7	798,590	4.7	120,196	15.5	345,953	10.5
Apr.-Jun. of 2000	2,367,020	8.9	1,389,130	14.0	698,739	6.4	113,633	7.0	329,689	9.3
Jul.-Sep. of 2000	P 2,729,688	P 6.5	P 1,491,655	P 12.0	P 795,481	P -5.1	P 137,187	P 19.1	P 374,167	P -2.9

Electrical machinery

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	million yen	%	million yen	%
FY 1998	42,551,717	-4.1	23,887,722	-0.0	13,527,141	-6.5	2,462,570	-5.8	8,092,122	15.4
FY 1999	43,330,587	1.8	24,874,817	4.1	13,431,787	-0.7	2,599,888	5.6	8,432,254	4.2
Jul.-Sep. of 1999	10,855,941	0.4	6,096,965	-0.8	3,418,656	-6.6	642,384	-1.2	2,141,308	-2.0
Oct.-Dec. of 1999	10,520,411	4.4	6,166,404	1.4	3,314,191	5.7	645,389	2.8	2,083,929	6.9
Jan.-Mar. of 2000	11,787,189	4.1	6,518,169	16.3	3,530,367	7.1	684,341	19.5	2,187,767	15.1
Apr.-Jun. of 2000	10,693,416	5.2	6,329,277	3.9	3,503,431	10.6	670,642	6.8	2,206,035	9.3
Jul.-Sep. of 2000	P 11,930,285	P 9.9	P 7,044,661	P 15.5	P 3,857,647	P 12.8	P 770,246	P 19.9	P 2,455,923	P 14.7

Transportation equipment

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%						
FY 1998	37,625,743	-3.9	23,886,743	-4.2	13,556,947	4.0	982,996	5.3	7,035,956	9.2
FY 1999	36,782,759	-2.2	23,707,843	-0.7	12,859,071	-5.1	966,193	-1.7	7,001,960	-0.5
Jul.-Sep. of 1999	9,145,826	-1.9	5,816,003	-1.1	3,330,235	-2.9	245,944	-3.7	1,771,532	1.3
Oct.-Dec. of 1999	9,025,534	-2.2	5,959,187	-0.2	3,092,440	-6.4	229,432	-7.4	1,712,120	4.9
Jan.-Mar. of 2000	10,097,948	0.8	6,362,505	2.1	3,319,422	-5.4	239,925	-9.2	1,760,485	-4.3
Apr.-Jun. of 2000	9,046,974	6.3	5,998,032	7.7	3,275,363	5.1	223,933	-10.7	1,711,438	-2.6
Jul.-Sep. of 2000	P 9,202,112	P 0.6	P 5,971,563	P 2.7	P 3,389,343	P 1.8	P 237,994	P -3.2	P 1,741,042	P -1.7

Precision instruments

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%						
FY 1998	2,442,745	-7.6	1,458,380	-15.1	999,004	-2.8	252,346	6.9	505,216	5.5
FY 1999	2,515,341	3.0	1,493,583	2.4	1,093,519	9.5	225,785	-10.5	575,007	13.8
Jul.-Sep. of 1999	662,188	0.9	378,633	0.8	295,309	5.9	62,070	-11.0	151,481	6.5
Oct.-Dec. of 1999	587,815	10.9	390,731	10.9	267,731	20.2	59,301	-9.0	142,407	29.2
Jan.-Mar. of 2000	709,112	7.1	379,285	8.4	292,931	14.1	51,747	-3.2	152,587	20.3
Apr.-Jun. of 2000	641,364	15.3	394,351	14.3	299,345	26.0	56,197	6.7	160,404	24.8
Jul.-Sep. of 2000	P 741,082	P 11.9	P 425,460	P 12.4	P 344,560	P 16.7	P 59,359	P -4.4	P 187,536	P 23.8

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
98,432	37.2	90,159		40,032	43.9	80,008	-3.0
96,181	-2.3	81,274	-9.9	39,825	-0.5	74,920	-6.4
28,151	14.3	40,127	-31.7	11,363	-58.2	78,262	-5.3
23,148	-17.4					77,760	-4.2
20,686	-7.1	41,147	30.8	28,462	122.0	74,920	-6.4
23,422	-3.2					74,115	-7.9
P 19,024	P -32.4	P 59,221	P 47.6	P 17,486	P 53.9	P 73,164	P -6.5

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
18,981	0.0	58,768		2,605	-89.3	56,571	-2.7
18,394	-3.1	29,795	-49.3	3,829	47.0	54,653	-3.4
4,409	-10.5	14,021	-61.2	1,332	14.9	54,543	-6.3
4,454	-7.8					55,462	-3.8
4,966	12.0	15,774	-30.3	2,497	72.7	54,653	-3.4
4,408	-3.4					53,663	-2.4
P 4,658	P 5.6	P 6,034	P -57.0	P 827	P -37.9	P 53,183	P -2.5

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
248,535	-17.2	214,652		97,023	10.2	228,768	-0.7
262,669	5.7	182,018	-15.2	88,094	-9.2	227,743	-0.4
67,786	-7.5	97,112	-31.6	34,274	37.2	232,403	-0.7
62,029	11.4					232,619	0.1
73,608	30.2	84,906	16.8	53,820	-25.3	227,743	-0.4
68,613	15.8					226,926	-3.0
P 86,134	P 27.1	P 107,336	P 10.5	P 69,967	P 104.1	P 226,132	P -2.7

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
1,224,891	-4.3	1,273,670		323,866	58.7	698,163	-2.5
1,339,685	9.4	1,306,140	2.5	1,655,686	411.2	669,588	-4.1
327,888	0.8	617,168	-4.1	1,557,788	881.0	687,796	-3.7
337,440	6.9					687,235	-3.0
358,118	24.1	688,972	9.3	97,898	-40.7	669,588	-4.1
345,509	9.3					667,538	-5.3
P 402,874	P 22.9	P 771,273	P 25.0	P 109,901	P -92.9	P 656,625	P -4.5

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
383,200	6.5	1,252,576		302,158	-19.7	597,078	-0.8
370,358	-3.4	1,082,497	-13.6	419,038	38.7	579,505	-2.9
96,939	-4.3	540,251	-16.2	223,743	111.2	591,785	-1.6
84,500	-17.0					587,807	-2.1
93,826	-7.7	542,246	-10.8	195,295	-0.5	579,505	-2.9
83,272	-12.4					579,522	-3.5
P 95,234	P -1.8	P 425,299	P -21.3	P 190,170	P -15.0	P 570,713	P -3.6

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
166,808	9.3	58,303		30,174	83.5	59,585	-0.9
145,940	-12.5	59,981	2.9	13,691	-54.6	55,944	-6.1
41,257	-14.4	29,388	0.9	5,094	-67.8	59,013	-3.4
37,876	-11.2					58,196	-3.9
31,755	-12.6	30,593	4.9	8,597	-40.0	55,944	-6.1
35,160	0.3					57,579	-4.3
P 36,554	P -11.4	P 34,188	P 16.3	P 16,923	P 232.2	P 54,482	P -7.7

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
351,426	-24.2	364,170		45,281	-24.1	203,337	-5.4
334,514	-4.8	347,290	-4.6	148,823	228.7	198,439	-2.4
77,214	-22.2	160,135	-21.7	102,027	388.7	199,413	-5.6
86,094	-2.6					198,772	-5.1
95,712	35.6	187,155	17.3	46,796	91.8	198,439	-2.4
96,877	28.3					194,033	-6.0
P 99,576	P 29.0	P 129,210	P -19.3	P 14,080	P -86.2	P 190,848	P -4.3

1.Statistics

(2) Overseas Subsidiaries (Total)

Manufacturing industry in total

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	37,414,978	0.1	2,563,683	-12.5	22,304,119	3.9	1,183,645	-22.1	1,555,321	-1.1
FY 1999	35,245,370	-5.8	2,650,148	3.4	21,251,973	-4.7	1,071,155	-9.5	1,681,296	8.1
Jul.-Sep. of 1999	8,772,445	-11.3	668,362	-3.9	5,228,481	-10.2	518,427	-10.3	1,615,114	4.6
Oct.-Dec. of 1999	8,410,618	-6.8	643,760	6.9	5,037,532	-7.1			1,627,633	5.8
Jan.-Mar. of 2000	8,997,812	1.7	686,261	15.0	5,492,487	2.9	552,728	-8.8	1,681,296	8.1
Apr.-Jun. of 2000	9,128,037	0.7	727,026	11.5	5,508,377	0.3			1,714,882	7.2
Jul.-Sep. of 2000	P 9,640,642	P 9.9	P 771,542	P 15.4	P 5,572,901	P 6.6	P 573,902	P 10.7	P 1,748,752	P 8.3

Food and tobacco

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	949,565	-3.5	97,982	-18.5	711,408	6.1	33,346	67.4	49,983	2.5
FY 1999	888,006	-6.5	94,055	-4.0	695,742	-2.2	30,326	-9.1	59,155	18.4
Jul.-Sep. of 1999	221,666	-13.4	24,678	-5.1	171,140	-10.8	16,412	30.5	52,817	7.2
Oct.-Dec. of 1999	232,322	-3.4	22,327	-9.4	187,260	5.0			55,105	9.3
Jan.-Mar. of 2000	207,947	3.3	23,213	3.7	160,289	5.1	13,914	-33.0	59,155	18.4
Apr.-Jun. of 2000	226,479	0.2	28,511	19.6	171,796	-3.0			55,095	4.9
Jul.-Sep. of 2000	P 232,036	P 4.7	P 28,006	P 13.5	P 177,647	P 3.8	P 5,037	P -69.3	P 54,109	P 2.4

Textiles

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	557,715	-7.9	56,431	-27.5	356,434	-2.2	43,124	32.0	72,313	-13.5
FY 1999	503,276	-9.8	55,939	-0.9	318,442	-10.7	17,946	-58.4	71,170	-1.6
Jul.-Sep. of 1999	123,513	-19.1	14,028	-14.7	78,729	-19.7	6,673	-61.6	71,652	-0.7
Oct.-Dec. of 1999	121,446	-10.6	14,700	1.0	74,736	-13.4			71,242	-1.0
Jan.-Mar. of 2000	121,480	-1.5	12,883	6.4	77,754	-3.7	11,273	-56.2	71,170	-1.6
Apr.-Jun. of 2000	126,806	-7.3	13,940	-2.7	80,926	-7.2			71,967	1.0
Jul.-Sep. of 2000	P 120,090	P -2.8	P 13,289	P -5.3	P 75,582	P -4.0	P 10,598	P 58.8	P 73,091	P 2.0

Wood, pulp and paper products

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	207,102	4.0	38,595	15.0	119,094	49.1	4,882	58.7	8,374	1.8
FY 1999	180,136	-13.0	41,069	6.4	94,366	-20.8	3,409	-30.2	8,295	-0.9
Jul.-Sep. of 1999	47,413	-16.0	11,065	-1.1	23,971	-26.0	1,592	28.6	8,953	8.8
Oct.-Dec. of 1999	43,078	-13.7	9,299	4.4	22,014	-23.0			8,415	4.0
Jan.-Mar. of 2000	43,659	-3.9	9,626	21.2	21,979	-15.2	1,817	-50.1	8,295	-0.9
Apr.-Jun. of 2000	45,108	-1.9	9,304	-16.0	23,225	-12.0			8,646	-4.3
Jul.-Sep. of 2000	P 48,575	P 2.5	P 10,401	P -6.0	P 26,335	P 9.9	P 2,254	P 41.6	P 8,456	P -5.6

Chemicals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	2,257,659	-4.2	86,369	-15.8	1,235,743	-6.8	114,789	-33.4	80,984	-8.0
FY 1999	2,011,923	-10.9	76,821	-11.1	1,116,163	-9.7	133,822	16.6	97,342	20.2
Jul.-Sep. of 1999	504,062	-17.4	20,948	-6.3	284,757	-15.3	60,643	6.9	81,713	0.1
Oct.-Dec. of 1999	489,039	-7.6	19,639	-11.2	275,720	-5.0			82,268	2.2
Jan.-Mar. of 2000	499,233	-1.1	17,677	-0.0	276,282	-1.4	73,179	26.0	97,342	20.2
Apr.-Jun. of 2000	504,943	-2.8	21,094	13.7	277,134	-0.8			95,419	19.5
Jul.-Sep. of 2000	P 542,136	P 7.6	P 19,928	P -4.9	P 293,405	P 3.0	P 40,151	P -33.8	P 91,322	P 11.8

Ceramics, stone and clay

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	772,660	5.5	44,422	9.9	635,312	6.3	23,294	-43.1	43,683	1.0
FY 1999	728,296	-5.7	44,106	-0.7	604,926	-4.8	21,163	-9.1	44,648	2.2
Jul.-Sep. of 1999	181,614	-12.4	11,986	5.2	149,962	-11.9	10,852	-12.6	48,726	12.2
Oct.-Dec. of 1999	163,838	-16.6	9,471	-9.2	136,281	-16.1			44,583	2.7
Jan.-Mar. of 2000	172,509	-1.2	10,974	-4.8	142,027	-1.0	10,311	-5.2	44,648	2.2
Apr.-Jun. of 2000	209,295	-0.5	14,692	25.8	170,497	-3.5			50,908	4.5
Jul.-Sep. of 2000	P 228,332	P 25.7	P 17,931	P 49.6	P 189,149	P 26.1	P 28,847	P 165.8	P 51,977	P 6.7

Iron and steel

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	666,975	-9.0	5,342	-22.5	604,493	-5.1	41,548	94.4	22,074	-14.7
FY 1999	594,768	-10.8	6,177	15.6	535,157	-11.5	53,993	30.0	17,033	-22.8
Jul.-Sep. of 1999	159,132	-13.0	1,612	3.9	143,271	-13.2	22,391	-8.2	18,931	-16.1
Oct.-Dec. of 1999	133,138	-11.8	1,550	36.9	117,293	-13.4			17,097	-23.2
Jan.-Mar. of 2000	139,855	-2.7	1,576	23.6	125,848	-2.3	31,602	84.2	17,033	-22.8
Apr.-Jun. of 2000	136,971	-15.8	1,621	12.6	122,706	-17.5			18,181	-4.9
Jul.-Sep. of 2000	P 136,359	P -14.3	P 1,774	P 10.0	P 119,008	P -16.9	P 17,111	P -23.6	P 18,256	P -3.6

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (Total)

Non-ferrous metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	391,706	-6.3	21,683	-16.4	292,354	-3.7	39,042	-34.5	22,260	-2.0
FY 1999	392,094	0.1	24,885	14.8	295,813	1.2	16,135	-58.7	23,918	7.4
Jul.-Sep. of 1999	102,793	-2.0	6,872	11.7	78,267	0.4	7,115	-35.8	23,215	5.5
Oct.-Dec. of 1999	95,522	0.7	6,402	32.8	72,104	2.3			23,641	7.9
Jan.-Mar. of 2000	97,011	10.7	5,856	20.7	75,356	13.5	9,020	-67.7	23,918	7.4
Apr.-Jun. of 2000	105,762	9.3	8,339	44.9	80,678	15.1			24,339	8.0
Jul.-Sep. of 2000	P 106,226	P 3.3	P 8,435	P 22.7	P 83,462	P 6.6	P 30,594	P 330.0	P 26,003	P 12.0

Metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	151,539	-4.9	19,263	-26.0	117,650	4.7	5,281	-14.9	14,168	-5.1
FY 1999	162,597	7.3	22,790	18.3	127,555	8.4	3,162	-40.1	15,233	7.5
Jul.-Sep. of 1999	40,752	11.1	5,811	31.6	32,298	10.8	1,924	-3.7	14,959	8.9
Oct.-Dec. of 1999	38,454	7.6	5,724	18.1	30,135	7.3			15,099	9.7
Jan.-Mar. of 2000	38,915	5.2	5,113	4.6	31,267	5.4	1,238	-62.3	15,233	7.5
Apr.-Jun. of 2000	42,131	-5.3	6,608	7.6	30,947	-8.6			15,871	10.1
Jul.-Sep. of 2000	P 40,460	P -0.7	P 5,602	P -3.6	P 32,119	P -0.6	P 1,696	P -11.9	P 16,126	P 7.8

Industrial machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	2,665,334	3.4	270,184	-14.3	1,729,583	7.8	58,065	-7.0	105,521	1.8
FY 1999	2,441,333	-8.4	283,614	5.0	1,655,240	-4.3	40,308	-30.6	112,498	6.6
Jul.-Sep. of 1999	592,208	-16.2	72,945	-3.9	394,880	-12.0	18,987	-32.1	107,190	2.7
Oct.-Dec. of 1999	548,051	-9.3	66,905	9.9	359,176	-7.7			108,947	6.0
Jan.-Mar. of 2000	623,962	0.0	73,355	22.2	431,851	2.5	21,321	-29.2	112,498	6.6
Apr.-Jun. of 2000	646,122	-4.6	77,015	9.4	454,489	-3.2			115,093	8.0
Jul.-Sep. of 2000	P 596,966	P 0.8	P 88,993	P 22.0	P 393,115	P -0.4	P 21,570	P 13.6	P 114,027	P 6.4

Electrical machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	13,813,594	-3.6	1,482,539	-13.9	7,841,913	4.0	374,206	-25.4	713,047	0.9
FY 1999	13,006,841	-5.8	1,577,143	6.4	7,466,342	-4.8	290,759	-22.3	799,169	12.1
Jul.-Sep. of 1999	3,175,906	-14.4	387,446	-3.0	1,795,237	-14.1	133,389	-32.7	748,421	6.1
Oct.-Dec. of 1999	3,174,061	-6.6	382,550	11.7	1,806,236	-8.8			768,047	9.2
Jan.-Mar. of 2000	3,373,329	3.6	425,777	17.8	1,993,674	7.8	157,370	-10.7	799,169	12.1
Apr.-Jun. of 2000	3,404,558	3.7	432,920	13.5	1,963,886	5.0			816,188	10.7
Jul.-Sep. of 2000	P 3,673,871	P 15.7	P 453,836	P 22.0	P 2,142,810	P 19.4	P 187,992	P 40.9	P 836,740	P 11.8

Transportation equipment

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	11,983,954	5.8	98,833	12.7	7,656,088	5.8	367,191	-34.0	240,771	-0.0
FY 1999	P 11,702,949	P -2.3	P 113,727	P 15.1	P 7,453,113	P -2.7	P 404,562	P 10.2	P 252,960	P 5.1
Jul.-Sep. of 1999	P 2,930,102	P -3.5	P 29,177	P 11.1	P 1,832,433	P -3.8	P 201,469	P 16.5	P 250,418	P 5.1
Oct.-Dec. of 1999	P 2,761,520	P -4.7	P 27,999	P 17.3	P 1,764,654	P -4.3			P 253,009	P 6.6
Jan.-Mar. of 2000	P 3,069,170	P 3.1	P 28,669	P 16.3	P 1,956,607	P 1.2	P 203,093	P 4.6	P 252,960	P 5.1
Apr.-Jun. of 2000	P 3,041,630	P 3.4	P 27,789	P -0.3	P 1,924,159	P 1.3			P 257,097	P 2.1
Jul.-Sep. of 2000	P 3,263,461	P 11.4	P 28,640	P -1.8	P 1,826,917	P -0.3	P 211,530	P 5.0	P 271,096	P 8.3

Precision instruments

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	784,679	-2.0	262,498	-8.3	278,230	2.9	13,888	170.6	46,772	-9.9
FY 1999	694,265	-11.5	232,021	-11.6	300,535	8.0	12,033	-13.4	49,544	5.9
Jul.-Sep. of 1999	173,331	-19.7	61,562	-16.8	74,215	-3.0	6,780	-3.9	48,325	-0.6
Oct.-Dec. of 1999	178,225	-4.9	58,555	-7.9	78,485	23.6			49,812	3.9
Jan.-Mar. of 2000	171,059	5.8	53,562	7.3	74,821	32.3	5,253	-23.1	49,544	5.9
Apr.-Jun. of 2000	189,309	10.3	65,828	12.8	73,159	0.2			54,917	15.6
Jul.-Sep. of 2000	P 205,221	P 18.4	P 72,172	P 17.2	P 84,476	P 13.8	P 7,908	P 16.6	P 57,689	P 19.4

Other

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	2,212,496	2.5	79,542	-6.6	725,817	-0.6	64,989	73.7	135,371	0.6
FY 1999	1,938,886	-12.4	77,801	-2.2	588,579	-18.9	43,537	-33.0	130,331	-3.7
Jul.-Sep. of 1999	519,953	-14.3	20,232	-2.0	169,321	-15.4	30,200	-11.2	139,794	3.3
Oct.-Dec. of 1999	431,924	-14.9	18,639	-6.0	113,438	-32.3			130,368	-3.4
Jan.-Mar. of 2000	439,683	-13.7	17,980	-1.2	124,732	-25.4	13,337	-56.9	130,331	-3.7
Apr.-Jun. of 2000	448,923	-18.0	19,365	-7.6	134,775	-25.6			131,161	-5.6
Jul.-Sep. of 2000	P 446,909	P -14.0	P 22,535	P 11.4	P 128,876	P -23.9	P 8,614	P -71.5	P 129,860	P -7.1

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (North America)

Manufacturing industry in total

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	17,764,025	4.0	303,945	-8.9	12,432,949	7.9	525,513	-33.0	404,495	-1.3
FY 1999	16,443,476	-7.4	288,589	-5.1	11,712,296	-5.8	382,052	-27.3	399,673	-1.2
Jul.-Sep. of 1999	4,147,549	-11.5	71,907	-12.7	2,908,074	-11.2	170,641	-36.2	401,877	-1.0
Oct.-Dec. of 1999	3,871,635	-9.4	67,202	-4.6	2,784,691	-8.1			396,671	-2.5
Jan.-Mar. of 2000	4,155,635	-1.9	77,834	7.4	2,998,723	0.5	211,411	-18.1	399,673	-1.2
Apr.-Jun. of 2000	4,188,079	-1.9	79,625	11.1	3,008,674	-0.4			406,078	-0.9
Jul.-Sep. of 2000	P 4,478,231	P 8.0	P 81,691	P 13.6	P 2,979,415	P 2.5	P 267,552	P 56.8	P 407,155	P 1.3

Food and tobacco

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	515,291	-1.6	58,101	-31.1	438,355	10.7	17,909	90.0	18,804	-1.3
FY 1999	519,399	0.8	63,691	9.6	437,157	-0.3	11,335	-36.7	20,937	11.3
Jul.-Sep. of 1999	126,320	-6.0	16,203	7.4	105,867	-7.7	1,712	-71.7	19,625	6.3
Oct.-Dec. of 1999	146,277	3.9	15,150	5.4	125,912	4.0			20,418	6.0
Jan.-Mar. of 2000	122,024	10.5	15,891	12.0	102,444	11.2	9,623	-18.9	20,937	11.3
Apr.-Jun. of 2000	130,686	4.7	21,041	27.9	103,935	1.0			20,311	4.4
Jul.-Sep. of 2000	P 130,054	P 3.0	P 19,417	P 19.8	P 106,330	P 0.4	P 2,083	P 21.7	P 20,385	P 3.9

Textiles

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	117,954	-2.3	819	-58.9	112,238	0.7	6,517	40.5	6,794	-6.8
FY 1999	105,845	-10.3	633	-22.7	101,048	-10.0	5,087	-21.9	6,145	-9.6
Jul.-Sep. of 1999	27,071	-17.4	119	-57.3	26,053	-16.6	2,647	-39.5	7,109	2.8
Oct.-Dec. of 1999	22,357	-13.0	157	-32.6	21,347	-12.3			6,805	-1.3
Jan.-Mar. of 2000	26,362	-6.9	206	-19.8	24,899	-7.4	2,440	14.0	6,145	-9.6
Apr.-Jun. of 2000	24,569	-18.3	114	-24.5	22,922	-20.3			6,353	-8.8
Jul.-Sep. of 2000	P 23,659	P -12.6	P 115	P -3.4	P 22,183	P -14.9	P 2,506	P -5.3	P 6,487	P -8.7

Wood, pulp and paper products

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	168,901	4.0	25,327	24.4	100,093	58.4	4,050	176.1	5,231	7.3
FY 1999	142,356	-15.7	30,742	21.4	74,308	-25.8	2,557	-36.9	4,658	-11.0
Jul.-Sep. of 1999	37,268	-19.6	8,015	9.0	18,451	-33.4	1,220	90.0	5,276	3.3
Oct.-Dec. of 1999	34,044	-15.8	6,812	30.6	17,266	-28.6			4,777	-3.1
Jan.-Mar. of 2000	34,707	-5.0	7,235	33.2	17,373	-18.0	1,337	-60.8	4,658	-11.0
Apr.-Jun. of 2000	35,370	-2.7	6,905	-20.4	17,829	-16.0			5,019	-6.3
Jul.-Sep. of 2000	P 39,872	P 7.0	P 7,827	P -2.3	P 20,993	P 13.8	P 1,309	P 7.3	P 4,734	P -10.3

Chemicals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	958,351	-3.9	27,469	2.7	666,793	-8.1	42,677	-33.8	22,937	-22.0
FY 1999	682,933	-28.7	20,614	-25.0	575,994	-13.6	37,502	-12.1	19,416	-15.4
Jul.-Sep. of 1999	174,109	-34.8	6,261	-11.4	148,399	-19.2	19,083	-6.2	19,751	-17.9
Oct.-Dec. of 1999	171,267	-22.3	5,407	-19.4	144,027	-4.2			19,365	-17.1
Jan.-Mar. of 2000	164,019	-20.1	4,184	-27.8	139,090	-5.4	18,419	-17.6	19,416	-15.4
Apr.-Jun. of 2000	174,844	0.8	5,060	6.3	146,406	1.3			18,848	1.1
Jul.-Sep. of 2000	P 178,560	P 2.6	P 5,703	P -8.9	P 151,404	P 2.0	P 26,148	P 37.0	P 19,614	P -0.7

Ceramics, stone and clay

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	335,833	-3.9	5,062	8.2	315,967	-5.0	9,458	15.8	14,472	0.2
FY 1999	317,643	-5.4	5,471	8.1	304,201	-3.7	9,668	2.2	14,310	-1.1
Jul.-Sep. of 1999	81,931	-12.7	1,381	7.0	78,650	-10.6	5,361	-19.0	15,115	3.3
Oct.-Dec. of 1999	67,579	-12.2	973	-28.0	64,755	-9.5			14,310	-1.5
Jan.-Mar. of 2000	70,545	-6.5	1,887	25.1	66,902	-5.5	4,307	51.6	14,310	-1.1
Apr.-Jun. of 2000	89,712	-8.1	937	-23.8	86,070	-8.3			14,990	-1.0
Jul.-Sep. of 2000	P 100,555	P 22.7	P 672	P -51.3	P 97,233	P 23.6	P 6,138	P 14.5	P 15,125	P 0.1

Iron and steel

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	556,262	-2.6	214	-16.7	555,531	-2.5	10,423	-49.6	13,613	-2.2
FY 1999	485,534	-12.7	207	-3.3	483,816	-12.9	37,683	261.5	12,023	-11.7
Jul.-Sep. of 1999	131,147	-14.7	56	40.0	130,332	-15.1	21,297	143.3	13,855	-0.2
Oct.-Dec. of 1999	106,263	-14.7	54	-23.9	105,627	-15.1			12,085	-11.9
Jan.-Mar. of 2000	113,146	-5.4	45	55.2	113,101	-5.3	16,386	880.6	12,023	-11.7
Apr.-Jun. of 2000	109,767	-18.7	63	21.2	109,704	-18.6			12,392	-9.9
Jul.-Sep. of 2000	P 107,949	P -17.7	P 47	P -16.1	P 105,750	P -18.9	P 16,537	P -22.4	P 12,700	P -8.3

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (North America)

Non-ferrous metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	163,688	7.1	8,007	-0.3	148,884	12.5	18,061	-63.2	6,685	2.8
FY 1999	183,288	12.0	8,617	7.6	168,576	13.2	8,589	-52.4	6,757	1.1
Jul.-Sep. of 1999	49,423	10.4	2,602	-2.3	45,173	11.5	4,325	-47.8	6,926	5.9
Oct.-Dec. of 1999	44,984	15.4	2,385	10.3	40,378	16.1			6,769	5.2
Jan.-Mar. of 2000	47,777	32.7	1,745	62.6	45,655	35.8	4,264	-56.4	6,757	1.1
Apr.-Jun. of 2000	50,136	22.0	2,504	32.8	46,154	23.5			6,714	0.2
Jul.-Sep. of 2000	P 47,253	P -4.4	P 2,784	P 7.0	P 43,048	P -4.7	P 8,652	P 100.0	P 6,484	P -6.4

Metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	73,135	7.8	2,575	37.2	64,469	2.8	1,476	-32.2	3,204	-3.1
FY 1999	70,412	-3.7	2,287	-11.2	61,847	-4.1	1,960	32.8	3,399	6.1
Jul.-Sep. of 1999	17,607	-6.7	520	-8.8	16,254	-5.8	1,340	48.6	3,295	5.1
Oct.-Dec. of 1999	16,348	-3.0	479	-1.8	15,004	-2.8			3,273	2.4
Jan.-Mar. of 2000	17,822	-3.1	568	-26.1	15,559	-9.4	620	8.0	3,399	6.1
Apr.-Jun. of 2000	16,260	-12.7	539	-25.1	12,299	-18.2			3,338	4.4
Jul.-Sep. of 2000	P 16,645	P -5.5	P 84	P -83.8	P 14,957	P -8.0	P 332	P -75.2	P 3,422	P 3.9

Industrial machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	1,203,098	7.2	13,483	20.2	942,050	7.2	27,399	21.9	26,809	-2.1
FY 1999	1,119,508	-6.9	18,124	34.4	904,727	-4.0	21,059	-23.1	28,036	4.6
Jul.-Sep. of 1999	274,425	-14.7	4,091	20.0	218,171	-12.3	9,860	-17.0	27,204	2.5
Oct.-Dec. of 1999	242,645	-6.7	4,216	31.2	194,390	-5.3			28,096	6.0
Jan.-Mar. of 2000	290,332	2.9	6,756	118.6	237,504	3.9	11,199	-27.8	28,036	4.6
Apr.-Jun. of 2000	295,882	-5.2	6,881	124.8	250,432	-1.7			28,144	0.2
Jul.-Sep. of 2000	P 256,004	P -6.7	P 7,131	P 74.3	P 205,975	P -5.6	P 11,472	P 16.3	P 27,484	P 1.0

Electrical machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	5,023,248	0.4	112,975	-6.3	3,860,022	10.7	128,160	-51.2	120,640	-1.6
FY 1999	4,262,993	-15.1	94,905	-16.0	3,412,310	-11.6	75,305	-41.2	114,016	-5.5
Jul.-Sep. of 1999	1,047,147	-22.7	20,717	-35.4	844,704	-20.1	32,994	-50.8	113,665	-8.7
Oct.-Dec. of 1999	1,001,499	-21.4	22,234	-10.3	820,787	-16.9			111,382	-10.6
Jan.-Mar. of 2000	1,049,104	-11.6	29,301	1.0	872,524	-4.7	42,311	-30.7	114,016	-5.5
Apr.-Jun. of 2000	1,021,242	-12.4	26,106	15.2	843,098	-3.6			117,245	-5.5
Jul.-Sep. of 2000	P 1,103,415	P 5.4	P 27,386	P 32.2	P 908,210	P 7.5	P 45,666	P 38.4	P 114,665	P 0.9

Transportation equipment

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	7,125,963	9.0	31,734	8.0	4,807,332	10.6	238,044	-28.0	101,713	4.7
FY 1999	7,190,224	0.9	29,615	-6.7	4,804,301	-0.1	157,835	-33.7	106,625	4.8
Jul.-Sep. of 1999	1,832,061	1.7	7,989	-2.3	1,169,669	-2.1	60,881	-50.1	105,383	7.5
Oct.-Dec. of 1999	1,706,636	-0.1	6,179	-17.6	1,157,954	-1.3			106,013	6.3
Jan.-Mar. of 2000	1,891,642	6.1	7,300	-10.7	1,277,070	5.3	96,954	-16.5	106,625	4.8
Apr.-Jun. of 2000	1,903,581	8.2	5,889	-27.7	1,273,204	6.1			108,346	4.6
Jul.-Sep. of 2000	P 2,144,320	P 17.0	P 7,018	P -12.2	P 1,215,158	P 3.9	P 141,796	P 132.9	P 111,792	P 6.1

Precision instruments

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	214,959	5.9	8,374	-26.6	54,790	13.7	6,465	3594.3	4,791	-3.3
FY 1999	201,450	-6.3	7,476	-10.7	86,843	58.5	4,822	-25.4	5,093	6.3
Jul.-Sep. of 1999	49,313	-11.8	2,048	-2.4	22,080	53.2	4,143	48.2	5,006	3.6
Oct.-Dec. of 1999	49,117	-9.2	2,053	3.6	21,072	53.8			5,053	-1.2
Jan.-Mar. of 2000	52,935	5.6	1,582	12.3	22,610	73.7	679	-81.5	5,093	6.3
Apr.-Jun. of 2000	59,682	19.2	2,481	38.4	23,330	10.7			6,938	39.0
Jul.-Sep. of 2000	P 58,730	P 19.1	P 1,959	P -4.3	P 23,434	P 6.1	P 1,199	P -71.1	P 6,868	P 37.2

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	1,307,342	2.9	9,805	-22.2	366,425	-1.6	14,874	91.5	58,802	0.1
FY 1999	1,161,891	-11.1	6,207	-36.7	297,168	-18.9	8,650	-41.8	58,258	-0.9
Jul.-Sep. of 1999	299,727	-17.2	1,905	-16.4	84,271	-18.9	5,778	-25.4	59,667	0.8
Oct.-Dec. of 1999	262,619	-9.6	1,103	-53.5	56,172	-31.6			58,325	-0.6
Jan.-Mar. of 2000	275,220	-9.7	1,134	-35.1	63,992	-23.3	2,872	-59.7	58,258	-0.9
Apr.-Jun. of 2000	276,348	-14.8	1,105	-46.5	73,291	-21.0			57,440	-3.8
Jul.-Sep. of 2000	P 271,215	P -9.5	P 1,548	P -18.7	P 64,740	P -23.2	P 3,714	P -35.7	P 57,395	P -3.8

1.Statistics

(2) Overseas Subsidiaries (Asia)

Manufacturing industry in total

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	9,515,670	-12.5	2,118,643	-13.3	3,629,563	-15.7	399,132	6.5	876,145	-1.1
FY 1999	9,685,904	1.8	2,245,562	6.0	3,909,111	7.7	328,375	-17.7	985,041	12.4
Jul.-Sep. of 1999	2,470,619	-5.6	564,567	-1.8	983,823	-0.1	152,999	-21.0	927,354	7.4
Oct.-Dec. of 1999	2,377,494	6.4	550,121	10.3	959,388	11.3			955,059	10.9
Jan.-Mar. of 2000	2,429,260	11.5	578,114	17.8	975,590	18.2	175,376	-14.7	985,041	12.4
Apr.-Jun. of 2000	2,631,247	9.2	617,003	11.6	1,086,472	9.7			1,006,758	11.6
Jul.-Sep. of 2000	P 2,846,540	P 15.2	P 662,815	P 17.4	P 1,157,964	P 17.7	P 201,370	P 31.6	P 1,042,299	P 12.4

Food and tobacco

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	280,867	3.1	33,701	6.1	184,548	19.2	12,522	32.8	22,679	4.8
FY 1999	254,960	-9.2	25,135	-25.4	176,329	-4.5	14,403	15.0	29,556	30.3
Jul.-Sep. of 1999	66,639	-17.0	6,616	-27.9	46,695	-14.4	12,786	112.9	24,976	11.5
Oct.-Dec. of 1999	57,169	-5.5	5,922	-28.2	38,847	5.8			25,909	14.6
Jan.-Mar. of 2000	59,578	-0.8	6,314	-9.7	39,056	0.9	1,617	-75.2	29,556	30.3
Apr.-Jun. of 2000	67,819	-5.2	5,538	-11.9	49,801	-3.7			26,130	4.6
Jul.-Sep. of 2000	P 70,436	P 5.7	P 6,628	P 0.2	P 50,460	P 8.1	P 1,241	P -90.3	P 25,735	P 3.0

Textiles

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	277,017	-9.2	50,199	-24.9	133,932	-5.7	26,169	13.8	50,994	-12.6
FY 1999	270,718	-2.3	52,151	3.9	130,219	-2.8	8,889	-66.0	50,710	-0.6
Jul.-Sep. of 1999	65,281	-14.3	12,950	-11.4	30,948	-14.3	2,212	-62.9	49,824	-1.2
Oct.-Dec. of 1999	70,235	-1.6	13,987	8.0	34,014	-6.8			50,146	-0.3
Jan.-Mar. of 2000	63,311	5.9	11,959	9.4	30,866	4.8	6,677	-67.0	50,710	-0.6
Apr.-Jun. of 2000	70,763	-1.6	13,086	-1.3	36,112	5.0			51,621	3.8
Jul.-Sep. of 2000	P 66,904	P 2.5	P 12,423	P -4.1	P 32,742	P 5.8	P 6,631	P 199.8	P 52,224	P 4.8

Wood, pulp and paper products

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

Chemicals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	513,305	-11.7	49,655	-15.1	258,863	-18.2	27,878	-47.8	35,015	-3.1
FY 1999	507,267	-1.2	47,242	-4.9	259,178	0.1	38,782	39.1	37,095	5.9
Jul.-Sep. of 1999	126,151	-8.1	11,630	-9.0	66,049	-5.5	24,697	77.4	34,508	-2.2
Oct.-Dec. of 1999	121,197	-4.6	12,376	-5.9	59,663	-7.8			35,334	1.5
Jan.-Mar. of 2000	133,644	17.6	12,014	20.1	68,432	19.1	14,085	0.9	37,095	5.9
Apr.-Jun. of 2000	134,901	6.8	13,879	23.7	66,812	2.7			37,049	7.2
Jul.-Sep. of 2000	P 137,474	P 9.0	P 12,608	P 8.4	P 70,761	P 7.1	P 4,529	P -81.7	P 38,106	P 10.4

Ceramics, stone and clay

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	183,387	-0.3	38,091	13.6	105,384	4.2	13,213	-41.7	17,344	2.1
FY 1999	183,673	0.2	37,577	-1.3	110,428	4.8	9,800	-25.8	18,573	7.1
Jul.-Sep. of 1999	47,948	-3.8	10,391	5.4	27,955	-3.8	4,256	-20.8	18,046	5.5
Oct.-Dec. of 1999	46,109	1.2	8,130	-6.7	28,658	6.7			18,353	6.7
Jan.-Mar. of 2000	43,659	3.9	8,969	-8.4	26,328	9.7	5,544	-29.2	18,573	7.1
Apr.-Jun. of 2000	57,210	24.5	13,755	36.4	34,328	24.9			20,500	14.7
Jul.-Sep. of 2000	P 65,692	P 37.0	P 17,256	P 66.1	P 37,071	P 32.6	P 15,975	P 275.4	P 21,559	P 19.5

Iron and steel

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (Asia)

Non-ferrous metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	184,459	-16.8	13,619	-23.7	107,071	-20.6	20,558	106.1	14,184	-4.3
FY 1999	167,041	-9.4	15,737	15.6	92,386	-13.7	7,082	-65.6	15,893	12.0
Jul.-Sep. of 1999	42,406	-13.8	3,983	14.9	24,091	-15.0	2,540	-4.0	14,775	5.0
Oct.-Dec. of 1999	40,216	-10.7	3,779	42.9	23,249	-12.5			15,492	10.0
Jan.-Mar. of 2000	39,360	-3.8	4,109	8.9	21,277	-10.7	4,542	-74.6	15,893	12.0
Apr.-Jun. of 2000	47,573	5.6	5,835	50.9	27,632	16.3			16,354	13.2
Jul.-Sep. of 2000	P 46,933	P 10.7	P 5,363	P 34.6	P 29,820	P 23.8	P 21,789	P 757.8	P 18,117	P 22.6

Metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	54,354	-24.1	16,657	-30.8	32,472	-1.1	3,528	-9.6	10,012	-6.8
FY 1999	68,960	26.9	20,480	23.0	44,360	36.6	1,108	-68.6	10,862	8.5
Jul.-Sep. of 1999	17,618	42.2	5,285	37.6	11,092	51.7	553	-47.3	10,675	10.3
Oct.-Dec. of 1999	17,511	24.0	5,240	20.5	11,132	28.9			10,858	12.6
Jan.-Mar. of 2000	16,117	14.9	4,541	10.5	10,702	24.7	555	-77.6	10,862	8.5
Apr.-Jun. of 2000	18,673	5.4	6,063	12.0	11,534	0.9			11,539	12.7
Jul.-Sep. of 2000	P 18,336	P 4.1	P 5,514	P 4.3	P 11,804	P 6.4	P 1,300	P 135.1	P 11,718	P 9.8

Industrial machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	592,429	-7.0	247,292	-15.4	165,297	-1.5	12,670	-22.3	47,381	-1.0
FY 1999	597,205	0.8	254,392	2.9	184,909	11.9	9,445	-25.5	54,643	15.3
Jul.-Sep. of 1999	151,656	-6.5	65,993	-5.3	44,572	2.6	3,645	-36.6	49,556	7.2
Oct.-Dec. of 1999	144,430	3.3	60,148	8.1	45,082	8.5			51,859	12.5
Jan.-Mar. of 2000	149,358	9.5	63,473	15.8	48,904	17.1	5,800	-16.2	54,643	15.3
Apr.-Jun. of 2000	159,681	5.2	67,832	4.7	55,751	20.3			56,504	17.9
Jul.-Sep. of 2000	P 178,300	P 17.6	P 80,273	P 21.6	P 55,804	P 25.2	P 5,811	P 59.4	P 57,003	P 15.0

Electrical machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	5,627,794	-12.3	1,288,254	-15.6	1,728,576	-15.8	185,575	7.7	516,384	1.8
FY 1999	5,766,805	2.5	1,421,005	10.3	1,871,293	8.3	178,808	-3.6	598,128	15.8
Jul.-Sep. of 1999	1,465,726	-5.5	351,311	1.8	467,556	0.9	86,339	-15.0	557,246	10.8
Oct.-Dec. of 1999	1,405,251	7.9	347,433	15.9	453,886	11.3			576,264	14.4
Jan.-Mar. of 2000	1,469,923	12.7	378,046	21.6	469,643	20.2	92,469	10.1	598,128	15.8
Apr.-Jun. of 2000	1,572,584	10.3	388,708	12.9	511,459	6.5			611,735	14.0
Jul.-Sep. of 2000	P 1,736,063	P 18.4	P 411,295	P 17.1	P 566,522	P 21.2	P 122,733	P 42.2	P 637,334	P 14.4

Transportation equipment

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	933,105	-22.5	60,510	25.3	620,985	-28.5	33,595	-19.0	66,271	-1.9
FY 1999	1,066,941	14.3	77,135	27.5	758,454	22.1	22,180	-34.0	71,667	8.1
Jul.-Sep. of 1999	277,091	9.3	19,857	19.9	195,601	14.2	4,037	-76.3	71,471	6.3
Oct.-Dec. of 1999	276,386	24.1	19,189	28.1	196,381	33.6			73,054	10.2
Jan.-Mar. of 2000	261,017	13.1	19,637	31.9	186,798	21.8	18,143	9.8	71,667	8.1
Apr.-Jun. of 2000	291,032	15.3	20,371	10.4	219,137	22.0			73,722	3.9
Jul.-Sep. of 2000	P 300,350	P 8.4	P 20,245	P 2.0	P 219,315	P 12.1	P 11,732	P 190.6	P 76,508	P 7.0

Precision instruments

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	427,547	-7.1	247,563	-7.4	132,142	-2.4	3,647	3.4	36,504	-12.1
FY 1999	349,283	-18.3	217,455	-12.2	93,308	-29.4	4,941	35.5	38,606	5.8
Jul.-Sep. of 1999	90,552	-26.6	56,950	-19.1	23,762	-40.5	1,328	-32.1	37,253	-2.0
Oct.-Dec. of 1999	87,617	-13.6	54,876	-8.5	22,180	-25.9			38,428	3.5
Jan.-Mar. of 2000	82,786	5.7	50,447	7.2	22,689	7.3	3,613	113.5	38,606	5.8
Apr.-Jun. of 2000	95,596	8.2	62,002	12.4	22,854	-7.4			41,342	12.3
Jul.-Sep. of 2000	P 106,817	P 18.0	P 68,999	P 21.2	P 28,421	P 19.6	P 5,385	P 305.5	P 43,530	P 16.8

Other

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	336,563	-5.9	65,366	-2.6	118,284	-14.6	28,211	58.6	48,909	-0.3
FY 1999	344,744	2.4	68,391	4.6	137,740	16.4	16,307	-42.2	52,208	6.7
Jul.-Sep. of 1999	92,021	-2.1	17,385	1.4	33,497	4.7	9,284	-42.7	51,792	4.3
Oct.-Dec. of 1999	85,136	6.0	16,827	3.3	34,344	29.0			52,237	7.4
Jan.-Mar. of 2000	82,862	11.4	16,266	3.6	37,166	30.3	7,023	-41.5	52,208	6.7
Apr.-Jun. of 2000	87,204	2.9	17,688	-1.3	36,885	12.7			52,385	2.6
Jul.-Sep. of 2000	P 89,883	P -2.3	P 19,686	P 13.2	P 40,158	P 19.9	P 3,339	P -64.0	P 52,635	P 1.6

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (Asean4)

Manufacturing industry in total

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	4,027,443	-10.5	1,029,339	-2.2	1,265,476	-25.9	192,589	-2.2	477,081	-0.9
FY 1999	4,223,280	4.9	1,080,792	5.0	1,583,173	25.1	171,927	-10.7	530,977	11.3
Jul.-Sep. of 1999	1,076,210	-1.9	274,959	-2.1	395,976	16.7	72,828	-20.5	503,778	8.7
Oct.-Dec. of 1999	1,041,812	9.1	257,363	3.5	405,505	31.9			519,628	12.1
Jan.-Mar. of 2000	1,077,255	14.0	279,901	16.9	412,871	37.6	99,099	-1.8	530,977	11.3
Apr.-Jun. of 2000	1,133,380	10.3	288,417	7.4	431,181	16.9			547,382	10.8
Jul.-Sep. of 2000	P 1,260,842	P 17.2	P 310,434	P 12.9	P 477,767	P 20.7	P 117,580	P 61.4	P 569,628	P 13.1

Food and tobacco

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	62,386	10.2	11,966	6.7	34,882	132.4	740	-74.2	4,221	-5.3
FY 1999	46,738	-25.1	7,222	-39.6	28,218	-19.1	1,268	71.4	4,053	-4.0
Jul.-Sep. of 1999	9,606	-41.1	1,556	-49.7	5,811	-35.6	1,064	628.8	4,083	-6.0
Oct.-Dec. of 1999	11,362	-27.7	1,663	-45.0	6,866	-22.4			4,147	-1.8
Jan.-Mar. of 2000	12,714	-8.4	1,936	-26.0	7,479	-5.8	204	-65.7	4,053	-4.0
Apr.-Jun. of 2000	10,845	-16.9	1,366	-33.9	7,056	-12.5			3,958	4.8
Jul.-Sep. of 2000	P 10,755	P 12.0	P 1,368	P -12.1	P 6,902	P 18.8	P 139	P -86.9	P 4,115	P 0.8

Textiles

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	176,339	-12.6	24,461	-28.3	75,137	-15.8	16,768	75.9	31,572	-15.0
FY 1999	173,328	-1.7	27,242	11.4	76,076	1.2	2,887	-82.8	31,901	1.0
Jul.-Sep. of 1999	42,660	-15.2	6,577	-13.2	18,802	-11.3	1,453	19.2	31,046	-0.4
Oct.-Dec. of 1999	46,046	1.6	7,419	17.5	20,558	-1.2			31,571	1.1
Jan.-Mar. of 2000	40,356	8.7	6,365	25.7	18,092	11.6	1,434	-90.8	31,901	1.0
Apr.-Jun. of 2000	42,274	-4.5	6,280	-8.7	19,028	2.2			32,326	4.1
Jul.-Sep. of 2000	P 44,915	P 5.3	P 5,970	P -9.2	P 20,434	P 8.7	P 4,368	P 200.6	P 33,072	P 6.5

Wood, pulp and paper products

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

Chemicals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	193,312	-4.4	18,860	-23.3	99,306	-12.2	12,798	-61.9	14,497	1.1
FY 1999	199,848	3.4	19,314	2.4	109,416	10.2	9,099	-28.9	16,472	13.6
Jul.-Sep. of 1999	49,330	-1.9	4,452	-12.3	27,242	5.9	1,026	-84.2	14,459	2.5
Oct.-Dec. of 1999	47,870	-3.4	5,324	-1.1	25,665	-2.5			14,402	1.2
Jan.-Mar. of 2000	55,244	27.6	5,047	33.7	31,629	41.2	8,073	28.1	16,472	13.6
Apr.-Jun. of 2000	52,834	11.5	6,325	40.8	29,290	17.7			16,574	16.8
Jul.-Sep. of 2000	P 54,289	P 10.1	P 4,850	P 8.9	P 30,861	P 13.3	P 1,997	P 94.6	P 17,065	P 18.0

Ceramics, stone and clay

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	67,994	-5.6	16,569	30.5	32,672	-10.0	3,355	-0.6	7,808	2.2
FY 1999	72,235	6.2	15,799	-4.6	36,152	10.7	3,471	3.5	8,139	4.2
Jul.-Sep. of 1999	18,584	-1.6	4,503	-1.8	9,164	0.7	1,820	97.2	8,166	7.0
Oct.-Dec. of 1999	19,001	19.4	3,646	-2.5	9,746	29.1			8,159	8.2
Jan.-Mar. of 2000	17,924	15.0	3,424	-5.1	9,062	19.7	1,651	-32.1	8,139	4.2
Apr.-Jun. of 2000	25,648	53.3	8,295	96.3	11,058	35.2			9,996	24.1
Jul.-Sep. of 2000	P 30,358	P 63.4	P 10,997	P 144.2	P 11,910	P 30.0	P 12,593	P 591.9	P 10,466	P 28.2

Iron and steel

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (Asean4)

Non-ferrous metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	72,686	-36.0	3,988	-30.6	41,381	-48.5	5,175	2.7	7,843	-19.5
FY 1999	63,478	-12.7	4,496	12.7	36,129	-12.7	3,439	-33.5	7,932	1.1
Jul.-Sep. of 1999	16,158	-19.4	955	0.3	9,434	-15.2	1,432	-10.9	7,781	-1.5
Oct.-Dec. of 1999	15,353	-13.1	1,125	34.2	9,239	-8.2			7,847	-0.9
Jan.-Mar. of 2000	14,952	-11.4	1,375	24.5	7,950	-21.8	2,007	-43.8	7,932	1.1
Apr.-Jun. of 2000	16,812	-1.2	1,117	7.3	9,845	3.6			8,041	1.1
Jul.-Sep. of 2000	P 17,731	P 9.7	P 1,125	P 17.8	P 11,047	P 17.1	P 7,630	P 432.8	P 8,305	P 6.7

Metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	28,634	-36.5	10,646	-40.7	15,891	-2.6	710	-76.6	5,375	-14.6
FY 1999	40,363	41.0	14,010	31.6	23,823	49.9	538	-24.2	5,925	10.2
Jul.-Sep. of 1999	10,347	66.6	3,656	60.1	6,020	84.9	218	-38.1	5,847	16.1
Oct.-Dec. of 1999	10,701	39.0	3,720	30.5	6,230	45.3			6,091	21.1
Jan.-Mar. of 2000	9,506	19.1	2,947	4.5	6,068	29.0	320	-10.6	5,925	10.2
Apr.-Jun. of 2000	11,310	15.3	4,251	15.3	6,261	13.7			6,564	18.2
Jul.-Sep. of 2000	P 10,714	P 3.5	P 3,801	P 4.0	P 6,314	P 4.9	P 824	P 278.0	P 6,658	P 13.9

Industrial machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	157,248	7.2	94,038	3.7	38,969	26.6	2,885	-37.9	17,043	2.6
FY 1999	180,345	14.7	100,446	6.8	54,632	40.2	4,051	40.4	20,636	21.1
Jul.-Sep. of 1999	46,419	8.2	27,556	4.8	12,549	28.8	1,202	-38.6	18,056	6.8
Oct.-Dec. of 1999	42,348	13.9	23,179	9.8	11,965	14.1			19,581	16.9
Jan.-Mar. of 2000	45,771	27.4	23,989	13.6	16,835	59.6	2,849	207.7	20,636	21.1
Apr.-Jun. of 2000	50,141	9.5	26,152	1.7	17,672	33.0			22,446	26.7
Jul.-Sep. of 2000	P 64,046	P 38.0	P 35,731	P 29.7	P 21,365	P 70.3	P 2,768	P 130.3	P 22,448	P 24.3

Electrical machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	2,518,713	-3.8	715,064	-1.4	458,764	-23.8	94,221	1.4	302,593	1.3
FY 1999	2,513,462	-0.2	743,880	4.0	587,019	28.0	115,833	22.9	344,929	14.0
Jul.-Sep. of 1999	641,066	-6.5	187,236	-3.5	144,981	18.0	58,980	21.6	323,952	11.9
Oct.-Dec. of 1999	600,937	2.4	173,398	1.3	146,383	33.0			335,975	15.4
Jan.-Mar. of 2000	647,085	9.6	199,036	17.4	153,454	49.0	56,853	24.4	344,929	14.0
Apr.-Jun. of 2000	674,072	8.0	193,914	5.3	151,060	6.2			354,172	11.8
Jul.-Sep. of 2000	P 768,200	P 19.8	P 205,222	P 9.6	P 179,703	P 23.9	P 73,758	P 25.1	P 369,302	P 14.0

Transportation equipment

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	499,093	-31.3	43,996	31.4	382,463	-37.2	10,931	-65.5	39,094	-3.0
FY 1999	658,156	31.9	57,975	31.8	522,587	36.6	9,927	-9.2	43,013	10.0
Jul.-Sep. of 1999	172,413	23.9	15,155	22.2	136,212	28.7	1,553	-73.4	43,549	8.9
Oct.-Dec. of 1999	177,591	52.4	14,311	30.7	141,351	58.7			44,722	14.6
Jan.-Mar. of 2000	164,555	30.0	14,820	38.4	131,941	35.3	8,374	64.1	43,013	10.0
Apr.-Jun. of 2000	173,633	20.9	15,594	13.9	149,047	31.8			43,923	3.0
Jul.-Sep. of 2000	P 183,322	P 6.3	P 15,249	P 0.6	P 157,822	P 15.9	P 9,521	P 513.1	P 47,369	P 8.8

Precision instruments

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	74,944	-5.7	46,922	-9.1	15,640	-0.3	504	21.2	11,917	3.9
FY 1999	67,820	-9.5	43,438	-7.4	13,812	-11.7	377	-25.2	12,841	7.8
Jul.-Sep. of 1999	17,323	-19.3	11,075	-16.9	3,663	-21.7	291	-4.0	12,249	1.9
Oct.-Dec. of 1999	17,556	-11.5	11,285	-10.4	3,183	-21.5			12,689	5.5
Jan.-Mar. of 2000	15,791	21.6	10,237	21.4	3,442	56.2	86	-57.2	12,841	7.8
Apr.-Jun. of 2000	19,482	13.6	12,707	17.2	3,811	8.1			12,768	3.6
Jul.-Sep. of 2000	P 20,391	P 17.7	P 13,110	P 18.4	P 4,315	P 17.8	P 1,373	P 371.8	P 13,639	P 11.3

Other

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	135,337	-12.7	36,233	-1.1	58,260	-20.2	15,153	56.9	28,821	7.2
FY 1999	163,414	20.7	39,452	8.9	73,091	25.5	5,613	-63.0	32,434	12.5
Jul.-Sep. of 1999	41,704	18.8	10,390	10.1	16,756	14.6	2,867	-71.0	31,990	13.0
Oct.-Dec. of 1999	42,168	26.7	10,339	11.0	19,249	42.2			31,797	12.8
Jan.-Mar. of 2000	41,380	20.8	8,801	-3.1	20,514	32.4	2,746	-47.9	32,434	12.5
Apr.-Jun. of 2000	43,806	14.8	10,576	6.6	20,150	21.6			33,270	6.6
Jul.-Sep. of 2000	P 43,389	P 4.0	P 10,952	P 5.4	P 19,967	P 19.2	P 2,095	P -26.9	P 34,047	P 6.4

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (Nies3)

Manufacturing industry in total

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	3,258,348	-20.3	504,529	-21.9	1,432,628	-18.8	100,526	-7.4	119,200	-11.6
FY 1999	3,122,820	-4.2	522,091	3.5	1,450,534	1.2	94,903	-5.6	119,337	0.1
Jul.-Sep. of 1999	783,062	-13.9	126,624	-8.0	363,970	-6.5	57,866	11.9	116,628	-6.4
Oct.-Dec. of 1999	770,919	2.2	133,513	18.7	351,019	3.9			116,526	-2.9
Jan.-Mar. of 2000	780,755	7.6	131,618	14.4	357,207	10.9	37,037	-24.1	119,337	0.1
Apr.-Jun. of 2000	854,192	8.4	145,402	11.6	402,935	6.5			120,334	2.1
Jul.-Sep. of 2000	P 881,885	P 12.6	P 150,727	P 19.0	P 409,180	P 12.4	P 42,614	P -26.4	P 122,117	P 4.7

Food and tobacco

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	144,411	-9.5	17,574	-0.9	80,780	-7.2	3,120	-36.3	5,425	-16.3
FY 1999	135,802	-6.0	14,042	-20.1	80,608	-0.2	10,090	223.4	4,902	-9.6
Jul.-Sep. of 1999	34,948	-13.6	3,970	-19.6	20,145	-14.1	10,021	374.7	5,340	-16.3
Oct.-Dec. of 1999	32,561	0.2	3,483	-20.8	19,769	18.4			4,975	-9.8
Jan.-Mar. of 2000	32,042	2.1	3,446	2.7	17,925	3.7	69	-93.2	4,902	-9.6
Apr.-Jun. of 2000	32,851	-9.4	2,781	-11.5	20,297	-10.9			5,038	-6.9
Jul.-Sep. of 2000	P 36,619	P 4.8	P 3,999	P 0.7	P 22,100	P 9.7	P 500	P -95.0	P 5,052	P -5.4

Textiles

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	21,646	-13.1	669	-22.7	17,453	-7.9	1,481	-85.5	1,532	0.8
FY 1999	23,773	9.8	726	8.5	15,369	-11.9	1,668	12.6	1,881	22.8
Jul.-Sep. of 1999	5,025	8.0	169	12.7	2,947	-20.5	489	-24.1	1,512	0.4
Oct.-Dec. of 1999	5,838	2.3	176	1.7	4,013	-17.7			1,532	0.9
Jan.-Mar. of 2000	6,271	32.2	163	14.8	4,223	12.0	1,179	40.9	1,881	22.8
Apr.-Jun. of 2000	8,753	31.8	256	17.4	5,966	42.5			1,866	23.5
Jul.-Sep. of 2000	P 5,445	P 8.4	P 155	P -8.3	P 3,853	P 30.7	P 730	P 49.3	P 1,854	P 22.6

Wood, pulp and paper products

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

Chemicals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	241,146	-12.5	3,740	-3.0	119,409	-13.9	10,169	-31.5	7,065	-14.4
FY 1999	225,861	-6.3	3,903	4.4	106,494	-10.8	23,845	134.5	7,004	-0.9
Jul.-Sep. of 1999	54,978	-18.1	981	5.0	26,458	-22.1	21,572	322.7	6,874	-8.7
Oct.-Dec. of 1999	54,364	-6.2	889	-21.4	24,996	-11.9			7,233	-1.1
Jan.-Mar. of 2000	57,402	9.8	786	37.7	25,784	0.7	2,273	-55.1	7,004	-0.9
Apr.-Jun. of 2000	59,312	0.3	823	-34.0	26,973	-7.8			6,958	0.2
Jul.-Sep. of 2000	P 59,889	P 8.9	P 618	P -37.0	P 28,283	P 6.9	P 912	P -95.8	P 6,968	P 1.4

Ceramics, stone and clay

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	72,170	-1.0	11,594	-28.2	46,973	2.6	3,233	160.9	2,635	-0.4
FY 1999	65,498	-9.2	11,754	1.4	41,420	-11.8	2,738	-15.3	2,640	0.2
Jul.-Sep. of 1999	16,981	-12.1	2,988	13.7	10,577	-16.9	1,839	34.5	2,701	0.9
Oct.-Dec. of 1999	16,265	-15.3	2,590	0.0	10,411	-19.6			2,642	-2.2
Jan.-Mar. of 2000	14,507	-10.0	2,954	-13.9	8,929	-13.4	899	-51.8	2,640	0.2
Apr.-Jun. of 2000	17,085	-3.7	3,020	-6.3	11,747	2.1			2,484	-6.7
Jul.-Sep. of 2000	P 19,058	P 12.2	P 2,851	P -4.6	P 12,570	P 18.8	P 1,222	P -33.6	P 2,489	P -7.8

Iron and steel

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (Nies3)

Non-ferrous metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	88,025	-7.4	5,050	-31.4	46,525	-2.2	13,781	420.2	2,708	-2.0
FY 1999	76,835	-12.7	5,082	0.6	37,500	-19.4	1,399	-89.8	2,687	-0.8
Jul.-Sep. of 1999	20,075	-13.4	1,311	-10.5	10,620	-13.7	413	13.8	2,665	2.9
Oct.-Dec. of 1999	18,552	-12.9	1,005	92.9	9,769	-16.8			2,666	7.2
Jan.-Mar. of 2000	16,900	-9.9	1,339	-11.7	8,177	-14.0	986	-92.7	2,687	-0.8
Apr.-Jun. of 2000	18,725	-12.1	2,108	47.7	8,487	-5.0			2,731	1.5
Jul.-Sep. of 2000	P 20,616	P 2.7	P 2,431	P	P 85.4	P 22.4	P 7,298	P 1667.1	P 2,700	P 1.3

Metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	10,099	-26.5	506	-27.5	7,771	-23.2	266	-7.3	740	-6.2
FY 1999	13,218	30.9	800	58.1	11,546	48.6	337	26.7	723	-2.3
Jul.-Sep. of 1999	3,698	63.2	258	235.1	3,084	58.8	182	87.6	749	7.3
Oct.-Dec. of 1999	3,054	26.7	175	-11.2	2,634	32.8			751	8.1
Jan.-Mar. of 2000	2,820	12.4	119	-8.5	2,590	43.5	155	-8.3	723	-2.3
Apr.-Jun. of 2000	3,047	-16.4	118	-52.4	2,858	-11.7			719	-3.7
Jul.-Sep. of 2000	P 3,248	P -12.2	P 143	P -44.6	P 3,025	P -1.9	P 121	P -33.5	P 689	P -8.0

Industrial machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	168,888	-14.5	37,030	-14.4	70,566	-18.8	1,862	-29.5	10,827	-6.7
FY 1999	149,228	-11.6	30,437	-17.8	68,744	-2.6	1,986	6.7	11,552	6.7
Jul.-Sep. of 1999	37,826	-20.7	7,663	-31.2	15,814	-19.0	989	-28.0	11,228	5.0
Oct.-Dec. of 1999	37,758	-6.7	7,877	-0.1	18,128	-1.3			10,710	0.5
Jan.-Mar. of 2000	35,924	-3.6	7,695	0.6	15,404	-2.6	997	103.9	11,552	6.7
Apr.-Jun. of 2000	40,238	6.7	7,872	9.3	21,998	13.4			11,912	9.2
Jul.-Sep. of 2000	P 38,542	P 1.9	P 8,738	P 14.0	P 15,593	P -1.4	P 1,185	P 19.8	P 11,253	P 0.2

Electrical machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	1,926,965	-26.2	344,927	-25.1	823,867	-24.8	52,562	-14.6	65,818	-13.3
FY 1999	1,901,423	-1.3	383,273	11.1	864,387	4.9	38,966	-25.9	65,258	-0.9
Jul.-Sep. of 1999	472,491	-13.0	92,013	-0.8	217,835	-0.6	15,290	-53.1	62,954	-8.7
Oct.-Dec. of 1999	473,839	8.6	100,268	32.6	207,938	8.1			63,489	-5.0
Jan.-Mar. of 2000	487,831	13.4	97,388	20.6	219,742	17.7	23,676	18.6	65,258	-0.9
Apr.-Jun. of 2000	527,868	13.0	109,845	17.4	239,366	9.4			65,590	1.8
Jul.-Sep. of 2000	P 555,685	P 17.6	P 113,480	P 23.3	P 250,958	P 15.2	P 28,088	P 83.7	P 68,617	P 9.0

Transportation equipment

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	346,475	-4.5	5,094	31.6	175,359	-3.5	10,080	67.6	10,198	-3.3
FY 1999	328,562	-5.2	6,200	21.7	179,804	2.5	5,810	-42.4	10,592	3.9
Jul.-Sep. of 1999	84,764	-8.1	1,385	5.6	45,556	-8.2	1,674	-69.6	10,400	-2.7
Oct.-Dec. of 1999	81,046	-3.5	1,616	43.9	43,122	2.8			10,366	2.5
Jan.-Mar. of 2000	78,172	-7.0	1,367	4.7	42,729	2.9	4,136	-9.6	10,592	3.9
Apr.-Jun. of 2000	94,755	12.0	1,606	-12.3	53,864	11.3			10,744	4.5
Jul.-Sep. of 2000	P 94,965	P 12.0	P 1,936	P 39.8	P 46,881	P 2.9	P 772	P -53.9	P 10,693	P 2.8

Precision instruments

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	85,876	-15.1	67,084	-15.5	7,089	3.2	374	7.8	5,500	-3.9
FY 1999	72,216	-15.9	56,784	-15.4	9,351	31.9	1,957	423.3	5,471	-0.5
Jul.-Sep. of 1999	17,023	-30.7	13,692	-29.0	1,955	11.0			5,394	4.2
Oct.-Dec. of 1999	16,880	-13.7	13,309	-16.9	2,031	105.2	200	0.5	5,416	8.2
Jan.-Mar. of 2000	18,338	0.7	13,995	2.5	2,684	24.6	1,757	904.0	5,471	-0.5
Apr.-Jun. of 2000	19,164	-4.1	14,925	-5.5	2,412	-10.0			5,404	1.0
Jul.-Sep. of 2000	P 18,868	P 10.8	P 14,280	P 4.3	P 3,142	P 60.7	P 1,080	P 440.0	P 5,542	P 2.7

Other

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	115,614	-8.0	11,025	-11.9	31,636	-17.7	2,890	-18.4	5,890	-17.7
FY 1999	93,463	-19.2	8,957	-18.8	30,899	-2.3	6,059	109.7	5,772	-2.0
Jul.-Sep. of 1999	24,951	-27.9	2,157	-26.7	7,798	-17.6	5,149	203.6	5,957	-11.2
Oct.-Dec. of 1999	22,037	-15.7	2,094	-24.5	7,151	11.2			5,892	-7.4
Jan.-Mar. of 2000	21,737	-4.1	2,335	-7.3	8,007	22.7	910	-23.8	5,772	-2.0
Apr.-Jun. of 2000	23,530	-4.9	2,015	-15.0	7,920	-0.3			6,015	-0.2
Jul.-Sep. of 2000	P 20,082	P -19.5	P 2,064	P -4.3	P 8,808	P 13.0	P 684	P -86.7	P 5,409	P -9.2

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (China and Other Asian Countries)

Manufacturing industry in total

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	2,229,879	-2.3	584,775	-21.4	931,459	11.7	106,017	53.2	279,864	3.7
FY 1999	2,339,804	4.9	642,679	9.9	875,404	-6.0	61,545	-41.9	334,727	19.6
Jul.-Sep. of 1999	611,347	0.3	162,984	4.2	223,877	-12.6	22,305	-55.6	306,948	11.3
Oct.-Dec. of 1999	564,763	7.4	159,245	15.9	202,864	-6.4			318,905	15.1
Jan.-Mar. of 2000	571,250	12.6	166,595	22.3	205,512	1.0			334,727	19.6
Apr.-Jun. of 2000	643,675	8.6	183,184	19.1	252,356	3.8	39,240	-29.7	339,042	16.7
Jul.-Sep. of 2000	P 703,813	P 15.1	P 201,654	P 23.7	P 271,017	P 21.1	P 41,176	P 84.6	P 350,554	P 14.2

Food and tobacco

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	74,070	31.6	4,161	48.0	68,886	30.8	8,662	422.1	13,033	21.8
FY 1999	72,420	-2.2	3,871	-7.0	67,503	-2.0	3,045	-64.8	20,601	58.1
Jul.-Sep. of 1999	22,085	-6.0	1,090	-4.8	20,739	-6.1	1,701	-54.6	15,553	33.1
Oct.-Dec. of 1999	13,246	8.1	776	-5.7	12,212	9.4			16,787	30.4
Jan.-Mar. of 2000	14,822	0.4	932	-8.4	13,652	1.3	1,344	-72.6	20,601	58.1
Apr.-Jun. of 2000	24,123	8.3	1,391	29.6	22,448	7.4			17,134	8.5
Jul.-Sep. of 2000	P 23,062	P 4.4	P 1,261	P 15.7	P 21,458	P 3.5	P 602	P -64.6	P 16,568	P 6.5

Textiles

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	79,032	0.8	25,069	-21.3	41,342	22.2	7,920	144.7	17,890	-9.0
FY 1999	73,617	-6.9	24,183	-3.5	38,774	-6.2	4,334	-45.3	16,928	-5.4
Jul.-Sep. of 1999	17,596	-17.1	6,204	-9.9	9,199	-18.0			17,266	-2.7
Oct.-Dec. of 1999	18,351	-9.7	6,392	-1.1	9,443	-12.7	270	-93.4	17,043	-2.8
Jan.-Mar. of 2000	16,684	-7.0	5,431	-5.1	8,551	-9.6	4,064	6.4	16,928	-5.4
Apr.-Jun. of 2000	19,736	-6.0	6,550	6.4	11,118	-4.0			17,429	1.7
Jul.-Sep. of 2000	P 16,544	P -6.0	P 6,298	P 1.5	P 8,455	P -8.1	P 1,533	P 467.8	P 17,298	P 0.2

Wood, pulp and paper products

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

Chemicals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	78,847	-23.6	27,055	-9.9	40,148	-37.7	4,911	-2.2	13,453	-0.8
FY 1999	81,558	3.4	24,025	-11.2	43,268	7.8	5,838	18.9	13,619	1.2
Jul.-Sep. of 1999	21,843	10.2	6,197	-8.5	12,349	20.8	2,099	-9.5	13,175	-3.5
Oct.-Dec. of 1999	18,963	-2.7	6,163	-7.1	9,002	-9.9			13,699	3.4
Jan.-Mar. of 2000	20,998	16.2	6,181	9.3	11,019	16.9	3,739	44.3	13,619	1.2
Apr.-Jun. of 2000	22,755	15.2	6,731	22.7	10,549	-3.2			13,517	0.7
Jul.-Sep. of 2000	P 23,296	P 6.7	P 7,140	P 15.2	P 11,617	P -5.9	P 1,620	P -22.8	P 14,073	P 6.8

Ceramics, stone and clay

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	43,223	10.6	9,928	111.9	25,739	35.3	6,625	-63.3	6,901	2.9
FY 1999	45,940	6.3	10,024	1.0	32,856	27.7	3,591	-45.8	7,794	12.9
Jul.-Sep. of 1999	12,383	6.3	2,900	9.6	8,214	13.5	597	-80.7	7,179	5.7
Oct.-Dec. of 1999	10,843	3.8	1,894	-20.6	8,501	33.9			7,552	8.7
Jan.-Mar. of 2000	11,228	8.7	2,591	-5.8	8,337	36.3	2,994	-15.4	7,794	12.9
Apr.-Jun. of 2000	14,477	26.0	2,440	-7.5	11,523	47.7			8,020	12.2
Jul.-Sep. of 2000	P 16,276	P 31.4	P 3,408	P 17.5	P 12,591	P 53.3	P 2,160	P 261.8	P 8,604	P 19.8

Iron and steel

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (China and Other Asian Countries)

Non-ferrous metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	23,748	83.3	4,581	-3.4	19,165	176.0	1,602	-30.0	3,633	57.1
FY 1999	26,728	12.5	6,159	34.4	18,757	-2.1	2,244	40.1	5,274	45.2
Jul.-Sep. of 1999	6,173	3.4	1,717	63.5	4,037	-17.9	695	3.0	4,329	21.0
Oct.-Dec. of 1999	6,311	4.1	1,649	28.3	4,241	-11.3			4,979	35.3
Jan.-Mar. of 2000	7,508	41.7	1,395	21.1	5,150	24.2	1,549	67.1	5,274	45.2
Apr.-Jun. of 2000	12,036	78.7	2,610	86.7	9,300	74.5			5,582	47.1
Jul.-Sep. of 2000	P 8,586	P 39.1	P 1,807	P 5.2	P 5,778	P 43.1	P 6,861	P 887.2	P 7,112	P 64.3

Metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	15,621	21.9	5,505	1.3	8,810	37.6	2,552	338.5	3,897	6.5
FY 1999	15,379	-1.5	5,670	3.0	8,991	2.1	233	-90.9	4,214	8.1
Jul.-Sep. of 1999	3,573	-8.8	1,371	-7.3	1,988	-5.9	153	-74.5	4,079	3.4
Oct.-Dec. of 1999	3,756	-6.5	1,345	3.4	2,268	-4.1			4,016	2.6
Jan.-Mar. of 2000	3,791	6.9	1,475	27.0	2,044	-1.5	80	-95.9	4,214	8.1
Apr.-Jun. of 2000	4,316	1.3	1,694	14.5	2,415	-10.3			4,256	8.1
Jul.-Sep. of 2000	P 4,374	P 22.4	P 1,570	P 14.5	P 2,465	P 24.0	P 355	P 132.0	P 4,371	P 7.2

Industrial machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	266,293	-8.9	116,224	-26.7	55,762	11.5	7,923	-12.2	19,511	-0.8
FY 1999	267,632	0.5	123,509	6.3	61,533	10.3	3,408	-57.0	22,455	15.1
Jul.-Sep. of 1999	67,411	-5.8	30,774	-4.6	16,209	14.4	1,454	-39.7	20,272	8.8
Oct.-Dec. of 1999	64,324	3.4	29,092	9.2	14,989	18.1			21,568	15.4
Jan.-Mar. of 2000	67,663	7.0	31,789	22.2	16,665	8.1	1,954	-64.5	22,455	15.1
Apr.-Jun. of 2000	69,302	1.6	33,808	6.1	16,081	17.6			22,146	14.8
Jul.-Sep. of 2000	P 75,712	P 12.3	P 35,804	P 16.3	P 18,846	P 16.3	P 1,858	P 27.8	P 23,302	P 14.9

Electrical machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	1,182,116	-0.4	228,263	-33.0	445,945	25.3	38,792	117.2	147,973	11.4
FY 1999	1,351,920	14.4	293,852	28.7	419,887	-5.8	24,009	-38.1	187,941	27.0
Jul.-Sep. of 1999	352,169	9.5	72,062	23.1	104,740	-13.6	12,069	-41.1	170,340	17.9
Oct.-Dec. of 1999	330,475	18.2	73,767	38.8	99,565	-5.6			176,800	21.4
Jan.-Mar. of 2000	335,007	18.0	81,622	34.8	96,447	-4.5	11,940	-34.7	187,941	27.0
Apr.-Jun. of 2000	370,644	10.9	84,949	27.9	121,033	1.6			191,973	23.6
Jul.-Sep. of 2000	P 412,178	P 17.0	P 92,593	P 28.5	P 135,861	P 29.7	P 20,887	P 73.1	P 199,415	P 17.1

Transportation equipment

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	87,537	-23.9	11,420	4.6	63,163	-18.9	12,584	235.8	16,979	1.6
FY 1999	80,223	-8.4	12,960	13.5	56,063	-11.2	6,443	-48.8	18,062	6.4
Jul.-Sep. of 1999	19,914	-10.2	3,317	16.8	13,833	-12.6	810	-85.9	17,522	5.9
Oct.-Dec. of 1999	17,749	-20.2	3,262	12.4	11,908	-25.7			17,966	4.9
Jan.-Mar. of 2000	18,290	-9.4	3,450	19.9	12,128	-15.3	5,633	-17.7	18,062	6.4
Apr.-Jun. of 2000	22,644	-6.7	3,171	8.2	16,226	-10.8			19,055	5.6
Jul.-Sep. of 2000	P 22,063	P 10.8	P 3,060	P -7.7	P 14,612	P 5.6	P 1,439	P 77.7	P 18,446	P 5.3

Precision instruments

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	266,727	-4.6	133,557	-2.0	109,413	-3.0	2,769	0.1	19,087	-21.6
FY 1999	209,247	-21.6	117,233	-12.2	70,145	-35.9	2,607	-5.9	20,294	6.3
Jul.-Sep. of 1999	56,206	-27.4	32,183	-14.7	18,144	-45.8	837	-42.4	19,610	-5.9
Oct.-Dec. of 1999	53,181	-14.3	30,282	-3.5	16,966	-31.8			20,323	1.0
Jan.-Mar. of 2000	48,657	3.3	26,215	5.1	16,563	-1.3	1,770	34.5	20,294	6.3
Apr.-Jun. of 2000	56,950	11.2	34,370	20.4	16,631	-10.0			23,170	21.0
Jul.-Sep. of 2000	P 67,558	P 20.2	P 41,609	P 29.3	P 20,964	P 15.5	P 2,932	P 250.3	P 24,349	P 24.2

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

Other

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	85,612	11.4	18,108	0.7	28,388	4.9	10,168	121.4	14,198	-5.6
FY 1999	87,867	2.6	19,982	10.3	33,750	18.9	4,635	-54.4	14,002	-1.4
Jul.-Sep. of 1999	25,366	4.4	4,838	1.6	8,943	13.1	1,268	-72.6	13,845	-5.4
Oct.-Dec. of 1999	20,931	0.1	4,394	4.6	7,944	19.2			14,548	3.3
Jan.-Mar. of 2000	19,745	13.1	5,130	25.0	8,645	32.7	3,367	-39.2	14,002	-1.4
Apr.-Jun. of 2000	19,868	-9.0	5,097	-9.3	8,815	7.3			13,100	-5.0
Jul.-Sep. of 2000	P 26,412	P 4.1	P 6,670	P 37.9	P 11,383	P 27.3	P 560	P -55.8	P 13,179	P -4.8

1.Statistics

(2) Overseas Subsidiaries (Europe)

Manufacturing industry in total

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	7,940,415	8.8	109,154	-8.0	4,948,299	13.7	220,975	-15.8	169,957	1.2
FY 1999	7,201,852	-9.3	85,430	-21.7	4,617,000	-6.7	313,662	41.9	187,782	10.5
Jul.-Sep. of 1999	1,675,867	-16.3	22,921	-21.7	1,080,527	-11.7	173,575	72.5	180,208	6.3
Oct.-Dec. of 1999	1,690,429	-15.8	18,643	-26.7	1,045,337	-15.7			166,276	-0.2
Jan.-Mar. of 2000	1,944,018	0.4	23,062	-12.3	1,283,250	4.1	140,087	16.4	187,782	10.5
Apr.-Jun. of 2000	1,806,872	-4.5	22,844	9.8	1,162,827	-3.7			192,793	6.2
Jul.-Sep. of 2000	P 1,761,695	P 5.1	P 18,214	P -20.5	P 1,152,425	P 6.7	P 86,881	P -49.9	P 189,031	P 4.9

Food and tobacco

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	46,426	-39.8	3,750	-7.5	30,460	-47.5	249	-55.9	1,461	-12.4
FY 1999	44,561	-4.0	3,603	-3.9	24,533	-19.5	1,311	426.5	1,538	5.3
Jul.-Sep. of 1999	12,143	17.8	1,063	76.0	5,591	-26.6	684	284.3	1,484	-4.2
Oct.-Dec. of 1999	11,301	-28.1	901	-43.8	7,271	-33.5			1,554	0.3
Jan.-Mar. of 2000	9,446	-3.2	631	-8.8	3,879	-9.6	627	783.1	1,538	5.3
Apr.-Jun. of 2000	10,430	-10.6	604	-40.1	4,163	-46.6			1,578	5.1
Jul.-Sep. of 2000	P 11,929	P -1.8	P 754	P -29.1	P 4,962	P -11.3	P 816	P 19.3	P 1,539	P 3.7

Textiles

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	96,617	-8.0	2,464	-48.0	62,718	-6.6	7,446	137.2	4,146	-40.2
FY 1999	77,969	-19.3	1,069	-56.6	53,715	-14.4	3,270	-56.1	4,126	-0.5
Jul.-Sep. of 1999	18,912	-21.8	460	-38.5	13,252	-15.1	1,519	-72.1	4,427	7.4
Oct.-Dec. of 1999	18,540	-23.5	76	-85.7	12,752	-17.7			4,117	-0.4
Jan.-Mar. of 2000	19,037	-16.4	180	-58.6	13,064	-10.7	1,751	-12.7	4,126	-0.5
Apr.-Jun. of 2000	18,937	-11.8	192	-45.6	13,070	-10.8			4,143	-1.8
Jul.-Sep. of 2000	P 16,912	P -10.6	P 198	P -57.0	P 11,709	P -11.6	P 651	P -57.1	P 4,398	P -0.7

Wood, pulp and paper products

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	14871	X	0	X	10167	X	146	X	314	X
FY 1999	14729	X	0	X	9975	X	200	X	329	X
Jul.-Sep. of 1999	3702	X	0	X	2534	X	0	0	326	X
Oct.-Dec. of 1999	3506	2.1562	0	0	2330	-0.8511			326	1.875
Jan.-Mar. of 2000	3654	-0.4	0	0.0	2439	-1.4	200	37.0	329	4.8
Apr.-Jun. of 2000	3452	-10.7	0	0.0	2327	-12.9			331	1.5
Jul.-Sep. of 2000	P 2144	P -42.1	P 0	P 0.0	P 2144	P -15.4	P 342	P 0.0	P 250	P -23.3

Chemicals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	767,693	1.2	9,245	-46.9	292,628	11.0	43,806	-18.6	21,617	3.3
FY 1999	801,659	4.4	8,965	-3.0	261,619	-10.6	56,981	30.1	39,271	81.7
Jul.-Sep. of 1999	198,874	-1.2	3,057	21.6	65,550	-16.0	16,569	-25.9	26,002	24.5
Oct.-Dec. of 1999	191,027	7.9	1,856	-17.7	66,667	-5.8			26,098	24.7
Jan.-Mar. of 2000	197,407	8.5	1,479	-21.3	64,740	-9.7	40,412	88.5	39,271	81.7
Apr.-Jun. of 2000	190,066	-11.3	2,155	-16.2	58,981	-8.8			38,342	52.2
Jul.-Sep. of 2000	P 220,918	P 11.1	P 1,617	P -47.1	P 66,259	P 1.1	P 9,365	P -43.5	P 32,376	P 24.5

Ceramics, stone and clay

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

Iron and steel

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	-	-	-	-	-	-	-	-	-	-
FY 1999	-	-	-	-	-	-	-	-	-	-
Jul.-Sep. of 1999	-	-	-	-	-	-	-	-	-	-
Oct.-Dec. of 1999	-	-	-	-	-	-	-	-	-	-
Jan.-Mar. of 2000	-	-	-	-	-	-	-	-	-	-
Apr.-Jun. of 2000	-	-	-	-	-	-	-	-	-	-
Jul.-Sep. of 2000	-	-	-	-	-	-	-	-	-	-

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (Europe)

Non-ferrous metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

Metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

Industrial machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	784,828	4.8	7,860	-6.8	550,566	10.2	16,170	-30.5	27,006	15.3
FY 1999	669,067	-14.7	9,011	14.6	520,361	-5.5	9,079	-43.9	25,866	-4.2
Jul.-Sep. of 1999	152,014	-25.0	2,336	-5.0	120,278	-14.1	5,176	-43.0	26,490	-2.9
Oct.-Dec. of 1999	148,926	-20.1	2,038	22.3	109,436	-14.1			25,059	-2.9
Jan.-Mar. of 2000	170,777	-4.1	2,588	55.0	134,617	5.7	3,903	-44.9	25,866	-4.2
Apr.-Jun. of 2000	177,533	-10.0	2,229	8.8	138,164	-11.5			26,464	-0.7
Jul.-Sep. of 2000	P 150,462	P -1.0	P 1,568	P -32.9	P 121,437	P 1.0	P 3,904	P -24.6	P 25,982	P -1.9

Electrical machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	2,686,654	10.1	77,092	4.0	1,871,122	15.0	55,212	-15.8	46,417	1.8
FY 1999	2,627,659	-2.2	52,053	-32.5	1,911,959	2.2	32,560	-41.0	53,646	15.6
Jul.-Sep. of 1999	579,970	-14.9	12,995	-38.0	417,579	-11.4	12,141	-55.4	46,064	-4.0
Oct.-Dec. of 1999	663,058	-6.9	10,537	-38.5	453,655	-8.9			45,996	0.1
Jan.-Mar. of 2000	786,328	19.4	15,872	-18.7	593,753	29.7	20,419	-27.1	53,646	15.6
Apr.-Jun. of 2000	732,956	22.5	16,082	27.1	549,723	23.0			53,670	16.4
Jul.-Sep. of 2000	P 735,908	P 26.9	P 12,356	P -4.9	P 591,213	P 41.6	P 17,627	P 45.2	P 51,667	P 12.2

Transportation equipment

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	2,653,193	12.2	2,008	217.2	1,631,190	15.9	73,885	-20.2	30,461	-3.0
FY 1999	2,228,374	-16.0	3,258	62.3	1,412,061	-13.4	187,671	154.0	33,329	9.4
Jul.-Sep. of 1999	512,537	-20.7	439	-5.2	343,038	-9.9	119,687	371.9	32,507	9.4
Oct.-Dec. of 1999	495,044	-25.4	1,515	221.0	302,299	-21.0			33,010	13.5
Jan.-Mar. of 2000	597,575	-11.6	875	74.0	378,190	-13.9	67,984	40.1	33,329	9.4
Apr.-Jun. of 2000	509,802	-18.2	487	13.5	304,825	-21.5			34,255	-1.3
Jul.-Sep. of 2000	P 458,964	P -10.5	P 471	P 7.3	P 256,191	P -25.3	P 44,825	P -62.5	P 38,418	P 18.2

Precision instruments

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	125,961	3.4	3,584	-26.6	83,381	6.0	2,593	172.7	4,379	3.2
FY 1999	131,968	4.8	4,556	27.1	112,830	35.3	2,141	-17.4	4,754	8.6
Jul.-Sep. of 1999	30,662	-4.6	1,785	127.4	26,648	33.8	1,240	-20.7	4,975	8.4
Oct.-Dec. of 1999	38,517	36.0	1,014	8.6	33,168	82.7			5,230	16.1
Jan.-Mar. of 2000	32,737	9.4	974	-1.1	27,853	34.0	901	-12.5	4,754	8.6
Apr.-Jun. of 2000	31,380	4.4	765	-2.3	25,227	0.3			5,573	22.2
Jul.-Sep. of 2000	P 35,596	P 16.1	P 534	P -70.1	P 29,446	P 10.5	P 1,245	P 0.4	P 6,265	P 25.9

Other

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	495,615	9.4	1,794	-13.2	196,346	14.9	20,179	72.2	21,645	3.5
FY 1999	366,314	-26.1	1,814	1.1	114,079	-41.9	18,249	-9.6	12,619	-41.7
Jul.-Sep. of 1999	111,843	-15.3	557	13.0	41,147	-21.7	15,086	71.7	21,699	4.9
Oct.-Dec. of 1999	67,541	-43.3	328	-26.1	13,948	-70.9			12,426	-43.3
Jan.-Mar. of 2000	65,841	-42.4	339	-6.4	14,249	-68.3	3,163	-72.2	12,619	-41.7
Apr.-Jun. of 2000	70,054	-42.1	324	-45.1	14,853	-66.8			12,554	-42.7
Jul.-Sep. of 2000	P 67,706	P -39.5	P 699	P 25.5	P 12,677	P -69.2	P 1,456	P -90.3	P 12,432	P -42.7

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (Other)

Manufacturing industry in total

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	2,194,868	2.5	31,941	-9.7	1,293,308	0.1	38,025	-61.2	104,724	-4.3
FY 1999	1,914,138	-12.8	30,567	-4.3	1,013,566	-21.6	47,066	23.8	108,800	3.9
Jul.-Sep. of 1999	478,410	-17.5	8,967	-0.9	256,057	-24.4	21,212	30.7	105,675	0.0
Oct.-Dec. of 1999	471,060	-8.3	7,794	1.5	248,116	-15.7			109,627	5.3
Jan.-Mar. of 2000	468,899	-5.8	7,251	-0.6	234,924	-20.3			108,800	3.9
Apr.-Jun. of 2000	501,839	1.2	7,554	15.2	250,404	-8.8	25,854	18.7	109,253	3.5
Jul.-Sep. of 2000	P 554,176	P 15.8	P 8,822	P -1.6	P 283,097	P 10.6	P 18,099	P -14.7	P 110,267	P 4.3

Food and tobacco

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	106,981	-3.3	2,430	0.0	58,045	-6.7	2,666	427.9	7,039	10.0
FY 1999	69,086	-35.4	1,626	-33.1	57,723	-0.6	3,277	22.9	7,124	1.2
Jul.-Sep. of 1999	16,564	-46.5	796	-30.4	12,987	-13.3	1,230	255.5	6,732	-1.5
Oct.-Dec. of 1999	17,575	-25.1	354	-11.5	15,230	58.5			7,224	3.4
Jan.-Mar. of 2000	16,899	-19.9	377	-26.5	14,910	-14.7	2,047	-11.8	7,124	1.2
Apr.-Jun. of 2000	17,544	-2.8	1,328	1241.4	13,897	-4.8			7,076	7.3
Jul.-Sep. of 2000	P 19,617	P 18.4	P 1,207	P 51.6	P 15,895	P 22.4	P 897	P -27.1	P 6,450	P -4.2

Textiles

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	66,127	-11.1	2,949	-30.5	47,546	8.8	2,992	57.9	10,379	-6.5
FY 1999	48,744	-26.3	2,086	-29.3	33,460	-29.6	700	-76.6	10,189	-1.8
Jul.-Sep. of 1999	12,249	-37.5	499	-38.6	8,476	-43.6	295	-81.7	10,292	-3.5
Oct.-Dec. of 1999	10,314	-29.1	480	-42.6	6,623	-33.6			10,174	-4.2
Jan.-Mar. of 2000	12,770	2.2	538	10.7	8,925	-9.0	405	-70.7	10,189	-1.8
Apr.-Jun. of 2000	12,537	-6.5	548	-3.7	8,822	-6.5			9,850	-4.5
Jul.-Sep. of 2000	P 12,615	P 3.0	P 553	P 10.8	P 8,948	P 5.6	P 810	P 174.6	P 9,982	P -3.0

Wood, pulp and paper products

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

Chemicals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	18,310	-13.6	0	0.0	17,459	-14.3	428	-37.1	1,415	-9.4
FY 1999	20,064	9.6	0	0.0	19,372	11.0	557	30.1	1,560	10.2
Jul.-Sep. of 1999	4,928	-0.2	0	0.0	4,759	1.4	294	254.2	1,452	3.6
Oct.-Dec. of 1999	5,548	21.2	0	0.0	5,363	23.3			1,471	4.7
Jan.-Mar. of 2000	4,163	-1.7	0	0.0	4,020	-1.5	263	-23.8	1,560	10.2
Apr.-Jun. of 2000	5,132	-5.4	0	0.0	4,935	-5.6			1,180	-20.3
Jul.-Sep. of 2000	P 5,184	P 5.2	P 0	P 0.0	P 4,981	P 4.7	P 109	P -62.9	P 1,226	P -15.6

Ceramics, stone and clay

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

Iron and steel

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

1.Statistics

(2) Overseas Subsidiaries (Other)

Non-ferrous metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

Metals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 1999	X	X	X	X	X	X	X	X	X	X
Oct.-Dec. of 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 2000	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 2000	X	X	X	X	X	X	X	X	X	X
Jul.-Sep. of 2000	X	X	X	X	X	X	X	X	X	X

Industrial machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	84,979	21.5	1,549	-51.2	71,670	23.4	1,826	398.9	4,325	-12.4
FY 1999	55,553	-34.6	2,087	34.7	45,243	-36.9	725	-60.3	3,953	-8.6
Jul.-Sep. of 1999	14,113	-29.1	525	44.2	11,859	-29.0	306	-75.2	3,940	-9.2
Oct.-Dec. of 1999	12,050	-32.8	503	47.5	10,268	-30.9			3,933	-9.1
Jan.-Mar. of 2000	13,495	-50.3	538	11.6	10,826	-54.3	419	-29.2	3,953	-8.6
Apr.-Jun. of 2000	13,026	-18.0	73	-86.0	10,142	-17.5			3,981	1.3
Jul.-Sep. of 2000	P 12,200	P -13.6	P 21	P -96.0	P 9,899	P -16.5	P 383	P 25.2	P 3,558	P -9.7

Electrical machinery

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	475,898	0.8	4,218	206.3	382,193	2.9	5,259	375.5	29,606	-5.0
FY 1999	349,384	-26.6	9,180	117.6	270,780	-29.2	4,086	-22.3	33,379	12.7
Jul.-Sep. of 1999	83,063	-33.4	2,423	119.5	65,398	-33.7	1,915	-11.2	31,446	6.2
Oct.-Dec. of 1999	104,253	-5.2	2,346	219.2	77,908	-9.6			34,405	18.9
Jan.-Mar. of 2000	67,974	-36.7	2,558	25.0	57,754	-32.3	2,171	-30.0	33,379	12.7
Apr.-Jun. of 2000	77,776	-17.3	2,024	9.2	59,606	-14.5			33,538	9.9
Jul.-Sep. of 2000	P 98,485	P 18.6	P 2,799	P 15.5	P 76,865	P 17.5	P 1,966	P 2.7	P 33,074	P 5.2

Transportation equipment

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	1,271,693	4.0	4,581	-51.2	596,581	-3.5	21,667	-76.3	42,326	-5.4
FY 1999	1,217,410	r -4.3	3,719	-18.8	478,297	-19.8	36,876	70.2	41,339	-2.3
Jul.-Sep. of 1999	r 308,413	r -8.2	892	-15.8	124,125	-21.6	16,864	96.4	41,057	-5.3
Oct.-Dec. of 1999	283,454	-6.2	1,116	21.7	108,020	-23.5			40,932	-3.3
Jan.-Mar. of 2000	318,936	10.9	857	-20.7	114,549	-10.2	20,012	53.0	41,339	-2.3
Apr.-Jun. of 2000	337,215	10.0	1,042	22.0	126,993	-3.5			40,774	-4.1
Jul.-Sep. of 2000	P 359,827	P 16.7	P 906	P 1.6	P 136,253	P 9.8	P 13,177	P -21.9	P 44,378	P 8.1

Precision instruments

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	16,212	3.6	2,977	10.2	7,917	-2.2	1,183	147.0	1,098	-6.5
FY 1999	11,564	-28.7	2,534	-14.9	7,554	-4.6	129	-89.1	1,091	-0.6
Jul.-Sep. of 1999	2,804	-36.7	779	2.1	1,725	-24.5	69	-90.7	1,091	-5.9
Oct.-Dec. of 1999	2,974	-18.5	612	-5.8	2,065	19.0			1,101	-5.2
Jan.-Mar. of 2000	2,601	-22.5	559	15.7	1,669	2.8	60	-86.4	1,091	-0.6
Apr.-Jun. of 2000	2,651	-16.8	580	-0.7	1,748	-16.6			1,064	-5.1
Jul.-Sep. of 2000	P 4,078	P 45.4	P 680	P -12.7	P 3,175	P 84.1	P 79	P 14.5	P 1,026	P -6.0

Other

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets excluding		Number of employees	
	million yen	%	million yen	%	million yen	%	million yen	%	persons	%
FY 1998	72,976	-7.8	2,577	-24.3	44,762	-8.0	1,725	1106.3	6,015	4.3
FY 1999	65,937	-9.6	1,389	-46.1	39,592	-11.5	331	-80.8	7,246	20.5
Jul.-Sep. of 1999	16,362	-13.8	385	-47.5	10,406	-11.6	52	-96.0	6,636	16.0
Oct.-Dec. of 1999	16,628	-4.7	381	-47.9	8,974	-16.6			7,380	29.0
Jan.-Mar. of 2000	15,760	-3.5	241	-36.9	9,325	-8.8	279	-36.7	7,246	20.5
Apr.-Jun. of 2000	15,317	-10.9	248	-35.1	9,746	-10.5			8,782	41.5
Jul.-Sep. of 2000	P 18,105	P 10.7	P 602	P 56.4	P 11,301	P 8.6	P 105	P 101.9	P 7,398	P 11.5

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Ratio: Over same quarter of last year

2.DI Indices related to Next Term Outlook

(1) Parent Companies

Manufacturing industry in total

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	22.0	8.6	17.0	6.4	10.1	-2.7	9.5	2.6	-58.8	13.8
Jan.-Jun. of 2000	18.2	-3.8	16.0	-1.0	14.8	4.7	9.4	-0.1		
Apr.-Sep. of 2000	13.9	-4.3	12.4	-3.6	14.7	-0.1	9.2	-0.2	-49.1	9.7
Jul.-Dec. of 2000	27.2	13.3	21.3	8.9	13.3	-1.4	14.1	4.9		
Oct.2000-Mar.2001	P 29.3	P 2.1	P 20.7	P -0.6	P 12.3	P -1.0	P 13.2	P -0.9	P -27.4	P 21.7

Food and tobacco

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	19.1	-24.7	21.7	-14.5	13.9	-1.5	17.9	-9.6		
Jan.-Jun. of 2000	0.0	-19.1	0.0	-21.7	6.3	-7.6	-6.1	-24.0		
Apr.-Sep. of 2000	15.6	15.6	17.8	17.8	11.1	4.8	7.9	14.0		
Jul.-Dec. of 2000	34.1	18.5	34.1	16.3	12.1	1.0	16.2	8.3		
Oct.2000-Mar.2001	P 27.9	P -6.2	P 20.9	P -13.2	P 6.1	P -6.0	P 10.8	P -5.4		

Textiles

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	-7.7	-11.2	-19.2	-21.0	-5.4	-14.7	-6.7	-18.9	-84.2	-1.8
Jan.-Jun. of 2000	7.5	15.2	9.6	28.8	-2.8	2.6	4.4	11.1		
Apr.-Sep. of 2000	7.3	-0.2	5.7	-3.9	5.0	7.8	6.3	1.9	-78.9	5.3
Jul.-Dec. of 2000	5.9	-1.4	2.0	-3.7	-2.5	-7.5	24.4	18.1		
Oct.2000-Mar.2001	P 0.0	P -5.9	P -11.8	P -13.8	P 12.2	P 14.7	P 19.6	P -4.8	P -85.0	P -6.1

Wood, pulp and paper products

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	27.8	-3.8	22.2	1.1	-12.5	-18.4	5.9	-5.9	-100.0	0.0
Jan.-Jun. of 2000	22.2	-5.6	33.3	11.1	6.3	18.8	23.5	17.6		
Apr.-Sep. of 2000	15.8	-6.4	15.8	-17.5	5.6	-0.7	5.6	-17.9	-88.9	11.1
Jul.-Dec. of 2000	17.6	1.8	23.5	7.7	6.3	0.7	11.8	6.2		
Oct.2000-Mar.2001	P 5.6	P -12.0	P 0.0	P -23.5	P -22.2	P -28.5	P -11.1	P -22.9	P -57.1	P 31.8

Chemicals

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	34.4	11.8	27.0	9.3	17.1	-2.2	17.1	6.8	-30.0	34.6
Jan.-Jun. of 2000	10.1	-24.3	9.4	-17.6	16.5	-0.6	4.5	-12.6		
Apr.-Sep. of 2000	3.5	-6.6	8.0	-1.4	0.9	-15.6	14.8	10.3	-50.0	-20.0
Jul.-Dec. of 2000	30.9	27.4	20.4	12.4	10.1	9.2	7.7	-7.1		
Oct.2000-Mar.2001	P 27.4	P -3.5	P 20.9	P 0.5	P 9.5	P -0.6	P 14.3	P 6.6	P -20.6	P 29.4

Ceramics, stone and clay

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	30.0	9.3	25.0	7.8	8.0	-10.5	8.0	-9.9	-63.6	3.1
Jan.-Jun. of 2000	17.9	-12.1	7.4	-17.6	7.7	-0.3	-4.0	-12.0		
Apr.-Sep. of 2000	20.0	2.1	17.2	9.8	19.2	11.5	15.4	19.4	-20.0	43.6
Jul.-Dec. of 2000	42.9	22.9	46.4	29.2	16.0	-3.2	40.0	24.6		
Oct.2000-Mar.2001	P 46.4	P 3.5	P 37.0	P -9.4	P 12.5	P -3.5	P 20.8	P -19.2	P -27.3	P -7.3

Iron and steel

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	44.0	8.0	24.0	0.0	20.8	-3.2	16.7	12.2	-70.6	2.7
Jan.-Jun. of 2000	25.9	-18.1	11.5	-12.5	19.2	-1.6	11.5	-5.2		
Apr.-Sep. of 2000	23.1	-2.8	11.5	0.0	20.0	0.8	4.2	-7.3	-70.6	0.0
Jul.-Dec. of 2000	11.1	-12.0	3.7	-7.8	-7.7	-27.7	0.0	-4.2		
Oct.2000-Mar.2001	P 31.0	P 19.9	P 17.2	P 13.5	P -10.7	P -3.0	P 3.7	P 3.7	P -68.8	P 1.8

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Unit: DI Point

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-3.2	9.9	-35.0	-0.5
-4.0	-0.8	-25.9	9.1
P -2.1	P 1.9	P -20.0	P 5.9
		P -21.2	P -1.2
		P -25.1	P -3.9

Direct overseas investment		Number of employees	
DI	difference	DI	difference
0.0	22.0	-32.6	-0.7
-5.6	-5.6	-26.3	6.3
P 2.9	P 8.5	P -24.4	P 1.9
		P -31.7	P -7.3
		P -20.9	P 10.8

Direct overseas investment		Number of employees	
DI	difference	DI	difference
0.0	6.5	-32.7	4.1
2.1	2.1	-32.7	0.0
P -2.3	P -4.4	P -30.2	P 2.5
		P -33.3	P -3.1
		P -37.3	P -4.0

Direct overseas investment		Number of employees	
DI	difference	DI	difference
0.0	11.8	-27.8	9.0
10.5	10.5	-16.7	11.1
P -5.6	P -16.1	P -26.3	P -9.6
		P -35.3	P -9.0
		P -38.9	P -3.6

Direct overseas investment		Number of employees	
DI	difference	DI	difference
1.8	19.8	-39.5	3.9
-12.2	-14.0	-30.4	9.1
P 2.9	P 15.1	P -25.4	P 5.0
		P -24.1	P 1.3
		P -23.3	P 0.8

Direct overseas investment		Number of employees	
DI	difference	DI	difference
18.2	11.5	-44.8	-13.8
0.0	-18.2	-33.3	11.5
P 0.0	P 0.0	P -13.3	P 20.0
		P -25.9	P -12.6
		P -33.3	P -7.4

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-8.7	-17.8	-40.0	8.0
-21.7	-13.0	-40.0	0.0
P 0.0	P 21.7	P -50.0	P -10.0
		P -37.0	P 13.0
		P -41.4	P -4.4

2.DI Indices related to Next Term Outlook

(1) Parent Companies

Non-ferrous metals

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	17.9	13.9	14.8	27.3	3.8	8.3	12.0	31.0	-73.3	14.2
Jan.-Jun. of 2000	33.3	15.4	38.5	23.7	32.0	28.2	26.1	14.1		
Apr.-Sep. of 2000	0.0	-33.3	-3.8	-42.3	20.8	-11.2	-8.7	-34.8	-20.0	53.3
Jul.-Dec. of 2000	32.0	32.0	28.0	31.8	12.5	-8.3	12.5	21.2		
Oct.2000-Mar.2001	P 29.0	P -3.0	P 25.8	P -2.2	P 6.9	P -5.6	P 3.6	P -8.9	P 5.9	P 25.9

Metals

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	13.6	22.5	9.1	20.2	-2.4	-18.7	-5.1	-0.2	-50.0	50.0
Jan.-Jun. of 2000	18.4	4.8	15.8	6.7	11.1	13.5	2.9	8.0		
Apr.-Sep. of 2000	9.8	-8.6	12.2	-3.6	2.6	-8.5	-2.7	-5.6	-81.8	-31.8
Jul.-Dec. of 2000	16.7	6.9	9.5	-2.7	0.0	-2.6	0.0	2.7		
Oct.2000-Mar.2001	P 24.3	P 7.6	P 13.5	P 4.0	P -2.9	P -2.9	P 3.0	P 3.0	P -77.8	P 4.0

Industrial machinery

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	29.4	24.0	23.7	27.4	21.2	13.9	10.3	11.2	-67.5	0.8
Jan.-Jun. of 2000	31.9	2.5	28.7	5.0	27.8	6.6	19.3	9.0		
Apr.-Sep. of 2000	26.8	-5.1	14.9	-13.8	23.3	-4.5	11.2	-8.1	-62.9	4.6
Jul.-Dec. of 2000	26.5	-0.3	12.0	-2.9	14.0	-9.3	4.1	-7.1		
Oct.2000-Mar.2001	P 32.7	P 6.2	P 25.9	P 13.9	P 16.2	P 2.2	P 9.6	P 5.5	P -27.3	P 35.6

Electrical machinery

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	28.4	7.9	22.2	1.9	15.1	-15.7	12.9	1.0	-35.5	34.7
Jan.-Jun. of 2000	27.2	-1.2	26.5	4.3	25.3	10.2	16.9	4.0		
Apr.-Sep. of 2000	36.8	9.6	33.1	6.6	39.8	14.5	19.9	3.0	-16.7	18.8
Jul.-Dec. of 2000	50.0	13.2	40.8	7.7	37.0	-2.8	27.0	7.1		
Oct.2000-Mar.2001	P 37.3	P -12.7	P 27.7	P -13.1	P 24.8	P -12.2	P 18.0	P -9.0	P 0.0	P 16.7

Transportation equipment

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	15.3	13.6	8.6	-1.2	8.8	8.8	-0.9	-5.7	-77.5	-0.1
Jan.-Jun. of 2000	5.8	-9.5	2.9	-5.7	-1.0	-9.8	-4.1	-3.2		
Apr.-Sep. of 2000	-7.8	-13.6	-2.7	-5.6	-2.7	-1.7	-4.8	-0.7	-62.7	14.8
Jul.-Dec. of 2000	10.5	18.3	12.5	15.2	1.0	3.7	5.1	9.9		
Oct.2000-Mar.2001	P 30.8	P 20.3	P 24.8	P 12.3	P 12.2	P 11.2	P 12.6	P 7.5	P -32.8	P 29.9

Precision instruments

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	16.7	-2.7	26.7	17.0	13.3	-3.4	6.7	-3.0	-16.7	11.9
Jan.-Jun. of 2000	38.7	22.0	26.7	0.0	29.0	15.7	20.0	13.3		
Apr.-Sep. of 2000	0.0	-38.7	6.7	-20.0	10.0	-19.0	16.7	-3.3	14.3	31.0
Jul.-Dec. of 2000	31.0	31.0	34.5	27.8	31.0	21.0	31.0	14.3		
Oct.2000-Mar.2001	P 48.1	P 17.1	P 29.6	P -4.9	P 37.0	P 6.0	P 29.6	P -1.4	P 35.7	P 21.4

Other

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	11.6	5.8	11.9	6.0	-4.2	-1.5	14.0	12.1	-81.3	-2.7
Jan.-Jun. of 2000	11.9	0.3	9.7	-2.2	3.4	7.6	8.8	-5.2		
Apr.-Sep. of 2000	6.2	-5.7	5.6	-4.1	9.2	5.8	7.8	-1.0	-65.7	15.6
Jul.-Dec. of 2000	17.6	11.4	12.7	7.1	5.7	-3.5	12.4	4.6		
Oct.2000-Mar.2001	P 25.4	P 7.8	P 16.4	P 3.7	P 7.4	P 1.7	P 14.0	P 1.6	P -50.0	P 15.7

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Unit: DI Point

Direct overseas investment		Number of employees	
DI	difference	DI	difference
12.5	36.3	-39.3	-6.0
0.0	-12.5	-29.6	9.7
P	0.0 P	-23.1 -20.0	6.5 3.1

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-19.4	-11.9	-48.8	-4.6
-11.8	7.6	-26.3	22.5
P	-3.3 P	-26.8 -22.0	-0.5 4.8
		-37.8	P -15.8

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-11.1	2.8	-33.1	-0.4
-0.9	10.2	-24.8	8.3
P	-1.0 P	-14.8 -14.9	10.0 -0.1
		-18.7	P -3.8

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-2.0	16.4	-19.9	3.3
-3.4	-1.4	-11.6	8.3
P	-2.8 P	-1.2 -6.3	10.4 -5.1
		-12.7	P -6.4

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-7.9	6.1	-45.7	-5.0
-1.9	6.0	-38.6	7.1
P	-3.4 P	-32.7 -27.1	5.9 5.6
		-36.6	P -9.5

Direct overseas investment		Number of employees	
DI	difference	DI	difference
11.1	7.9	-23.3	2.5
0.0	-11.1	-10.3	13.0
P	-11.1 P	-3.3 -17.2	7.0 -13.9
		-11.5	P 5.7

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-5.4	7.8	-39.7	-5.8
-3.6	1.8	-26.8	12.9
P	-6.1 P	-23.3 -23.5	3.5 -0.2
		-28.0	P -4.5

2.DI Indices related to Next Term Outlook

(2) Overseas Subsidiaries (Total)

Unit: DI Point

Manufacturing industry in total

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets (excluding land)		Number of employees	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	28.5	-5.5	6.7	-1.8	26.9	-3.5	11.3	3.8	4.2	-1.2
Jan.-Jun. of 2000	37.8	9.3	8.9	2.2	34.2	7.3			11.7	7.5
Apr.-Sep. of 2000	40.4	2.6	11.2	2.3	36.8	2.6	19.9	8.6	14.1	2.4
Jul.-Dec. of 2000	35.5	-4.9	11.1	-0.1	30.8	-6.0			11.6	-2.5
Oct.2000-Mar.2001P	26.0	P -9.5	7.8 P	P -3.3	23.3 P	P -7.5	17.1 P	P -2.8	8.6 P	P -3.0

Food and tobacco

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets (excluding land)		Number of employees	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	50.0	7.7	14.3	3.5	48.1	9.8	4.5	-16.1	6.5	-1.8
Jan.-Jun. of 2000	43.0	-7.0	15.4	1.1	41.3	-6.8			7.2	0.7
Apr.-Sep. of 2000	52.3	9.3	5.7	-9.7	56.0	14.7	17.6	13.1	11.9	4.7
Jul.-Dec. of 2000	55.2	2.9	2.2	-3.5	58.2	2.2			6.0	-5.9
Oct.2000-Mar.2001P	49.4	P -5.8	P 0.0	P -2.2	P 51.9	P -6.3	P 14.9	P -2.7	P 5.1	P -0.9

Textiles

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets (excluding land)		Number of employees	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	24.6	9.8	6.2	-5.6	17.8	7.2	0.9	3.1	-3.4	12.3
Jan.-Jun. of 2000	33.6	9.0	8.0	1.8	29.3	11.5			4.3	7.7
Apr.-Sep. of 2000	36.2	2.6	18.5	10.5	33.6	4.3	19.0	18.1	6.3	2.0
Jul.-Dec. of 2000	20.8	-15.4	11.1	-7.4	15.7	-17.9			-0.9	-7.2
Oct.2000-Mar.2001P	21.1	P 0.3	P 13.0	P 1.9	P 17.0	P 1.3	P 22.1	P 3.1	P -1.9	P -1.0

Wood, pulp and paper products

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets (excluding land)		Number of employees	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	30.4	-19.6	9.1	4.3	17.4	-14.4	0.0	-11.1	-13.0	0.6
Jan.-Jun. of 2000	43.5	13.1	0.0	-9.1	31.6	14.2			4.3	17.3
Apr.-Sep. of 2000	50.0	6.5	0.0	0.0	40.9	9.3	28.6	28.6	-4.5	-8.8
Jul.-Dec. of 2000	61.9	11.9	16.7	16.7	57.1	16.2			-19.0	-14.5
Oct.2000-Mar.2001P	57.1	P -4.8	P 0.0	P -16.7	P 52.4	P -4.7	P 33.3	P 4.7	P -19.0	P 0.0

Chemicals

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets (excluding land)		Number of employees	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	38.8	-2.1	10.8	-3.2	41.1	4.2	12.6	2.3	6.3	-3.1
Jan.-Jun. of 2000	43.4	4.6	8.1	-2.7	48.8	7.7			12.8	6.5
Apr.-Sep. of 2000	46.2	2.8	14.5	6.4	47.9	-0.9	18.2	5.6	15.2	2.4
Jul.-Dec. of 2000	39.4	-6.8	8.3	-6.2	41.9	-6.0			10.6	-4.6
Oct.2000-Mar.2001P	33.2	P -6.2	P 8.1	P -0.2	P 31.2	P -10.7	P 16.0	P -2.2	P 7.4	P -3.2

Ceramics, stone and clay

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets (excluding land)		Number of employees	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	30.5	-16.3	15.5	12.3	30.5	-14.7	28.6	17.5	1.7	-11.4
Jan.-Jun. of 2000	31.1	0.6	11.7	-3.8	35.0	4.5			5.0	3.3
Apr.-Sep. of 2000	41.7	10.6	18.6	6.9	45.0	10.0	25.9	-2.7	8.3	3.3
Jul.-Dec. of 2000	34.8	-6.9	16.9	-1.7	37.7	-7.3			11.8	3.5
Oct.2000-Mar.2001P	16.4	P -18.4	P 11.3	P -5.6	P 14.9	P -22.8	P 21.3	P -4.6	P 9.0	P -2.8

Iron and steel

	Sales		Sales to Japan		Locally-made Sales		Acquisition of tangible fixed assets (excluding land)		Number of employees	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Oct.1999-Mar.2000	47.6	-14.9	21.1	1.1	42.9	5.4	-15.0	-32.6	0.0	0.0
Jan.-Jun. of 2000	61.9	14.3	0.0	-21.1	61.9	19.0			0.0	0.0
Apr.-Sep. of 2000	43.5	-18.4	10.0	10.0	50.0	-11.9	0.0	15.0	8.7	8.7
Jul.-Dec. of 2000	48.0	4.5	21.7	11.7	36.0	-14.0			24.0	15.3
Oct.2000-Mar.2001P	23.1	P -24.9	P 4.2	P -17.5	P 11.5	P -24.5	P 11.5	P 11.5	P 11.5	P -12.5

As of FY1998, the methods used to ascertain the values for "Acquisition of tangible fixed assets excluding land" and "Direct overseas investment" have changed.

For details refer to the section entitled "Changes to the Content of the Survey".

Consistency coefficients

Parent Companies

	Sales	Purchases		Number of employees				
		Exports	Imports					
		Exports to Overseas Subsidiaries	Imports from Overseas Subsidiaries					
Food and tobacco	1.09357	1.10648	1.12585	1.13162	1.13912	1.03020	1.10277	1.11764
Textiles	1.10120	1.00710	1.06830	1.10503	1.50878	1.33778		
Wood, pulp and paper products	1.02804	1.00340	1.13648	1.03468	1.04972	1.05485	1.04919	
Chemicals	1.04345	1.03874	1.01218	1.05366	1.05429	1.07374	1.05300	
Ceramics, stone and clay	1.05682	1.07234	1.06524	1.06333	1.01053	1.02850	1.08211	
Iron and steel	1.04268	1.01211	1.00546	1.07085	1.01340	1.01018	1.05550	
Non-ferrous metals	1.01133	1.00379	1.01391	1.01143	1.00791	1.03390	1.01557	
Metals	1.18601	1.21600	1.39217	1.18240	1.19994	1.06551	1.21499	
Industrial machinery	1.21517	1.19454	1.33159	1.10750	1.06834	1.11043	1.21321	
Electrical machinery	1.05736	1.05545	1.03018	1.05919	1.07233	1.08430	1.06198	
Transportation equipment	1.03558	1.01005	1.01473	1.03186	1.01071	1.01266	1.06205	
Precision instruments	1.03804	1.02547	1.01523	1.03262	1.03030	1.03526	1.05432	
Other	1.07604	1.08946	1.03795	1.07779	1.11098	1.02004	1.17106	

NIES3

	Sales	Number of employees	
		Sales to Japan	Locally-made Sales
Food and tobacco	1.00683		1.03531
Textiles			
Wood, pulp and paper products			
Chemicals	1.12744	1.31783	1.11484
Ceramics, stone and clay	1.01685	1.02729	1.01927
Iron and steel			
Non-ferrous metals			
Metals	1.12499		1.16875
Industrial machinery	1.32168	1.11701	1.18912
Electrical machinery	1.16690	1.12970	1.27451
Transportation equipment	1.86847	1.01051	1.04739
Precision instruments	1.21205	1.13829	1.07412
Other	1.11663		1.05273

China and Other Asian Countries

Food and tobacco	1.26244	2.17739	1.21873	1.38930
Textiles	1.25699	1.66960	1.11901	1.43303
Wood, pulp and paper products				
Chemicals	1.24476	1.07361	1.34220	1.24220
Ceramics, stone and clay	2.35818	2.59081	2.59728	2.12600
Iron and steel				
Non-ferrous metals	1.05415	1.03409	1.05907	1.08286
Metals	1.18529	1.19414	1.04248	1.21857
Industrial machinery	1.27156	1.07017	1.22670	1.32251
Electrical machinery	1.14166	1.16333	1.18176	1.23105
Transportation equipment	1.52586	1.04169	1.71830	1.35108
Precision instruments	1.06311	1.00126	1.00253	1.21419
Other	1.05711	1.04057	1.10027	1.15619

Europe

Food and tobacco				
Textiles	1.10359		1.08411	1.19757
Wood, pulp and paper products				
Chemicals	1.08299	1.00424	1.08713	1.06740
Ceramics, stone and clay				
Iron and steel				
Non-ferrous metals				
Metals				
Industrial machinery	1.14425	1.33447	1.07613	1.15100
Electrical machinery	1.07991	1.47660	1.05911	1.08989
Transportation equipment	1.01013	1.65677	1.01585	1.05852
Precision instruments	1.15678			1.04586
Other	1.00668		1.01293	1.00422
Other				
Food and tobacco	1.03063	2.57143	1.01930	1.02943
Textiles	1.01900	1.05246	1.01698	1.01566
Wood, pulp and paper products				
Chemicals	1.15317		1.15799	1.12480
Ceramics, stone and clay				
Iron and steel				
Non-ferrous metals				
Metals				
Industrial machinery	1.24262	3.44989	1.10639	1.24068
Electrical machinery	1.11749	0.00000	1.02376	1.59181
Transportation equipment	1.03065	1.02414	1.06748	1.19673
Precision instruments	1.22558			1.14137
Other	1.00269		1.00440	1.05991

Note.1 When using the actual results of fiscal 1997 and before in conjunction with those for later business years, you are kindly requested to multiply the actual results of fiscal 1997 by the coefficients before use, to ensure consistency.

Note.2 The figures of acquisition of tangible fixed assets and the figures of outward direct investment have not been processed for smoothing gaps, as the increase/decrease of figures are too large to generate meaningful consistency coefficients.