

# Quarterly Survey of Japanese Business Activities

( January - March of 2000 )

Statistics

10 July, 2000

Enterprise Statistics Division,  
Research and Statistics Department,  
Ministry of International 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	P 165,079,719	P -0.1	P 93,795,045	P 1.5	P 37,374,369	P -2.4	P 8,437,771	P -0.4	P 19,270,504	P 2.0
Jan.-Mar. of 1999	42,249,187	-6.3	22,444,976	-7.3	9,546,971	-5.5	1,963,420	-15.6	4,656,983	2.0
Apr.-Jun. of 1999	38,970,359	-4.3	22,413,334	-4.2	8,809,195	-7.4	1,907,707	-10.7	4,527,497	-5.8
Jul.-Sep. of 1999	41,296,714	-1.0	23,208,008	0.1	9,718,837	-3.8	2,123,538	-4.2	4,992,566	1.6
Oct.-Dec. of 1999	41,108,239	1.4	23,842,584	2.1	9,087,229	-0.6	2,116,843	-1.9	4,791,580	6.1
Jan.-Mar. of 2000	P 43,704,407	P 3.4	P 24,331,119	P 8.4	P 9,759,108	P 2.2	P 2,289,683	P 16.6	P 4,958,861	P 6.5

### Food and tobacco

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	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	P 13,793,495	P 0.2	P 7,648,054	P -0.2	P 90,361	P -9.0	P 578,896	P -7.5	P 35,186	P -5.4
Jan.-Mar. of 1999	3,045,437	-2.8	1,730,838	-3.7	22,851	-6.9	144,963	-10.6	8,648	-13.8
Apr.-Jun. of 1999	3,412,012	-1.7	1,955,976	0.1	22,819	-10.1	161,026	1.6	8,837	5.8
Jul.-Sep. of 1999	3,630,753	3.5	1,952,477	-0.5	22,602	-10.6	146,605	-10.0	8,506	-14.0
Oct.-Dec. of 1999	3,705,731	-1.0	2,023,881	0.3	23,527	-8.8	141,542	-11.3	9,231	-10.4
Jan.-Mar. of 2000	P 3,044,999	P -0.0	P 1,715,720	P -0.9	P 21,413	P -6.3	P 129,723	P -10.5	P 8,612	P -0.4

### 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	P 2,927,280	P -4.6	P 1,682,958	P -3.2	P 270,900	P -14.0	P 85,017	P -9.0	P 21,012	P 6.4
Jan.-Mar. of 1999	760,014	-12.0	422,331	-22.7	70,202	-21.1	23,798	-7.5	4,851	2.8
Apr.-Jun. of 1999	719,187	-6.8	418,687	-11.3	66,875	-0.6	19,398	-7.6	5,085	-4.9
Jul.-Sep. of 1999	752,104	-5.2	429,172	-4.4	72,204	-22.4	24,559	-14.1	5,955	20.4
Oct.-Dec. of 1999	720,187	-3.3	385,942	-2.2	66,890	-20.9	19,804	-1.4	5,101	10.7
Jan.-Mar. of 2000	P 735,802	P -3.2	P 449,157	P 6.4	P 64,931	P -7.5	P 21,256	P -10.7	P 4,871	P 0.4

### 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	P 2,468,558	P -4.1	P 1,740,236	P 18.9	P 93,442	P -13.3	P 179,291	P -0.4	P 3,236	P 21.1
Jan.-Mar. of 1999	590,910	-12.8	333,271	-21.4	22,241	-15.5	41,032	-20.5	1,148	69.8
Apr.-Jun. of 1999	613,491	-6.0	447,269	3.5	22,153	-16.8	42,676	-20.6	411	72.7
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	P 614,376	P 4.0	P 415,792	P 24.8	P 24,581	P 10.5	P 45,926	P 11.9	P 829	P -27.8

### 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	P 18,099,525	P 3.0	P 7,152,966	P 1.0	P 2,438,158	P 3.1	P 339,744	P 0.3	P 741,421	P 4.4
Jan.-Mar. of 1999	4,240,558	-6.2	1,687,259	-9.0	570,969	-6.7	72,668	-14.0	175,760	1.6
Apr.-Jun. of 1999	4,362,669	-1.7	1,772,283	-2.9	572,052	-2.7	78,466	-15.2	173,169	1.5
Jul.-Sep. of 1999	4,496,801	1.7	1,814,068	1.9	605,304	-3.5	85,661	-0.2	190,239	2.1
Oct.-Dec. of 1999	4,747,601	6.3	1,809,191	1.1	606,183	4.9	89,920	2.8	186,613	5.2
Jan.-Mar. of 2000	P 4,492,454	P 5.9	P 1,757,424	P 4.2	P 654,619	P 14.7	P 85,697	P 17.9	P 191,400	P 8.9

### Ceramics, stone and clay

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	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	P 3,417,738	P -1.7	P 1,777,006	P 2.6	P 468,674	P 3.8	P 88,185	P -5.9	P 111,426	P 8.2
Jan.-Mar. of 1999	872,113	-6.9	448,243	-0.5	112,464	-1.1	20,639	-28.9	25,882	-1.4
Apr.-Jun. of 1999	799,605	-5.8	409,729	2.7	113,872	-3.3	19,082	-21.4	27,620	10.1
Jul.-Sep. of 1999	865,537	0.7	472,287	8.5	124,672	5.5	27,390	7.5	27,173	-5.6
Oct.-Dec. of 1999	873,051	-2.5	456,705	1.7	107,923	4.8	22,493	-3.6	24,529	5.5
Jan.-Mar. of 2000	P 879,545	P 0.9	P 438,285	P -2.2	P 122,207	P 8.7	P 19,220	P -6.9	P 32,104	P 24.0

### 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	P 7,299,550	P -5.7	P 2,820,775	P -7.1	P 1,352,200	P -10.4	P 375,806	P -8.8	P 60,835	P 12.4
Jan.-Mar. of 1999	2,063,038	-11.4	717,518	-16.2	370,463	-10.4	90,824	-20.0	14,076	0.3
Apr.-Jun. of 1999	1,735,292	-11.7	734,790	-10.4	317,432	-18.6	93,410	-16.6	13,922	8.0
Jul.-Sep. of 1999	1,758,960	-8.9	693,425	-7.2	353,595	-13.2	93,428	-11.8	16,488	21.2
Oct.-Dec. of 1999	1,693,028	-4.8	698,219	-6.9	317,171	-7.1	92,537	-10.6	17,074	25.9
Jan.-Mar. of 2000	P 2,112,270	P 2.4	P 694,341	P -3.2	P 364,002	P -1.7	P 96,431	P 6.2	P 13,351	P -5.2

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

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
P 2,851,227	P 0.0	P 4,358,332	P -7.9	P 3,279,789	P 165.9	P 2,559,655	P -3.9
665,777	-12.7	2,189,658		621,765	3.9	2,664,341	-2.2
634,245	-7.8					2,675,777	-2.6
735,828	-4.2	2,144,984	-15.7	2,665,137	335.6	2,630,621	-3.4
718,885	-1.4					2,618,764	-3.3
P 762,269	P 14.5	P 2,213,348	P 1.1	P 614,652	P -1.1	P 2,559,655	P -3.9

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
P 128,849	P -5.4			P 655,246	P 395.6	P 159,488	P -2.7
32,146	-21.1			20,495	-64.5	163,833	-2.8
36,673	2.4					166,799	-2.5
32,229	-4.0			624,470	459.0	166,577	-1.7
31,975	-7.7					166,570	-0.7
P 27,972	P -13.0			P 30,776	P 50.2	P 159,488	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	%
25,062	-15.5	101,736		41,030	87.8	74,030	-4.3
P 30,156	P 20.3	P 98,025	P -3.6	P 35,526	P -13.4	P 70,293	P -5.0
6,061	-12.1	49,411		4,452	-64.4	74,030	-4.3
7,110	25.0					73,456	-6.1
8,115	29.9	46,414	-11.3	15,055	-58.8	72,396	-5.9
7,624	7.9					72,624	-5.1
P 7,307	P 20.6	P 51,611	P 4.5	P 20,471	P 359.8	P 70,293	P -5.0

Imports from Overseas Subsidiaries		Acquisition of tangible fixed assets excluding		Direct overseas investment		Number of employees	
million yen	%	million yen	%	million yen	%	persons	%
32,249	-10.6	145,898		20,150	518.9	39,141	-7.7
P 30,799	P -4.5	P 108,550	P -25.6	P 5,250	P -73.9	P 36,995	P -5.5
7,564	-17.2	54,713		20,019	1055.8	39,141	-7.7
7,582	-16.6					39,101	-5.7
7,236	-8.3	50,081	-45.1	3,757	2767.9	38,787	-5.8
7,944	3.1					38,183	-6.8
P 8,037	P 6.3	P 58,469	P 6.9	P 1,493	P -92.5	P 36,995	P -5.5

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
P 119,479	P 2.5	P 535,518	P -4.7	P 148,499	P -0.6	P 268,171	P -5.0
27,070	8.2	261,727		75,758	-36.0	282,154	0.2
28,601	5.4					283,051	-2.3
32,255	1.8	270,832	-9.8	57,230	-22.3	280,014	-2.8
30,479	-0.8					276,135	-3.6
P 28,144	P 4.0	P 264,686	P 1.1	P 91,269	P 20.5	P 268,171	P -5.0

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
P 37,337	P 13.6	P 66,787	P -32.1	P 48,915	P 35.4	P 61,177	P -5.8
9,010	-8.0	24,566		8,962	190.3	64,960	-5.5
8,173	9.3					64,246	-6.6
10,141	24.6	35,532	-51.8	13,967	-48.6	64,555	-5.1
9,360	13.5					64,498	-4.7
P 9,663	P 7.2	P 31,255	P 27.2	P 34,948	P 290.0	P 61,177	P -5.8

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
P 16,401	P 9.5	P 460,457	P -10.4	P 27,212	P 101.8	P 105,221	P -9.8
3,397	-32.7	245,957		5,770	-14.9	116,713	-2.8
3,400	-25.8					114,494	-3.8
3,396	-7.7	243,923	-8.9	15,037	94.9	110,555	-6.0
3,543	6.7					109,083	-8.4
P 6,062	P 78.5	P 216,534	P -12.0	P 12,175	P 111.0	P 105,221	P -9.8

# 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	P 4,239,528	P -5.3	P 2,795,243	P -1.2	P 538,409	P -8.2	P 343,407	P -16.8	P 168,604	P 4.4
Jan.-Mar. of 1999	1,070,292	-16.1	673,834	-10.4	138,016	-16.2	89,952	-24.2	47,745	15.1
Apr.-Jun. of 1999	996,698	-15.2	652,221	-10.5	117,842	-24.0	82,366	-31.8	38,977	-9.8
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	P 1,113,191	P 4.0	P 716,581	P 6.3	P 147,742	P 7.0	P 86,978	P -3.3	P 42,361	P -11.3

### 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	P 2,197,287	P -4.1	P 1,383,107	P 1.6	P 130,746	P 6.7	P 32,058	P -0.9	P 59,855	P 25.0
Jan.-Mar. of 1999	562,020	-5.2	346,710	-10.5	31,574	20.1	7,492	-1.5	11,910	3.8
Apr.-Jun. of 1999	494,951	-7.6	303,058	-3.8	27,045	-5.3	7,513	-6.1	12,159	5.0
Jul.-Sep. of 1999	534,337	-9.1	338,299	-1.5	30,731	-4.4	7,828	-8.6	13,165	5.6
Oct.-Dec. of 1999	565,491	-6.5	357,779	0.4	33,366	10.3	7,869	-5.1	19,770	65.8
Jan.-Mar. of 2000	P 602,508	P 7.2	P 383,971	P 10.7	P 39,604	P 25.4	P 8,848	P 18.1	P 14,761	P 23.9

### 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	P 10,075,899	P 0.0	P 5,273,301	P -0.7	P 2,976,393	P 0.2	P 433,648	P -5.7	P 1,297,592	P 5.3
Jan.-Mar. of 1999	2,895,036	-10.0	1,450,663	-7.8	762,501	-7.6	104,033	-19.1	313,064	1.0
Apr.-Jun. of 1999	2,143,519	-7.1	1,196,963	-7.3	653,985	-10.3	102,098	-15.1	277,733	-12.1
Jul.-Sep. of 1999	2,533,787	-4.1	1,309,250	-1.6	835,498	3.0	113,788	-11.0	365,514	15.6
Oct.-Dec. of 1999	2,337,841	4.8	1,235,202	-0.1	679,826	1.9	102,678	-4.8	311,070	8.3
Jan.-Mar. of 2000	P 3,060,752	P 5.7	P 1,531,886	P 5.6	P 807,084	P 5.8	P 115,084	P 10.6	P 343,275	P 9.7

### 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	P 43,276,422	P 1.7	P 24,424,298	P 2.2	P 13,415,385	P -0.8	P 2,519,827	P 2.3	P 8,293,481	P 2.5
Jan.-Mar. of 1999	11,326,680	-4.8	5,603,842	-6.7	3,295,092	-11.9	572,548	-13.7	1,900,167	3.9
Apr.-Jun. of 1999	10,156,012	-1.7	5,673,820	-6.3	3,166,127	-7.9	561,631	-8.3	1,883,198	-8.4
Jul.-Sep. of 1999	10,844,907	0.3	6,089,900	-0.9	3,416,210	-6.6	639,724	-1.6	2,140,777	-2.0
Oct.-Dec. of 1999	10,501,926	4.2	6,154,427	1.2	3,306,290	5.4	637,803	1.6	2,082,447	6.8
Jan.-Mar. of 2000	P 11,773,577	P 3.9	P 6,506,151	P 16.1	P 3,526,758	P 7.0	P 680,669	P 18.9	P 2,187,059	P 15.1

### Transportation equipment

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	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	P 36,733,448	P -2.4	P 23,723,226	P -0.7	P 12,840,417	P -5.3	P 972,129	P -1.1	P 7,002,706	P -0.5
Jan.-Mar. of 1999	10,019,295	-3.5	6,234,406	-1.8	3,510,323	1.8	264,131	4.1	1,840,024	-0.9
Apr.-Jun. of 1999	8,510,714	-6.0	5,568,366	-4.0	3,116,907	-5.8	250,864	16.3	1,757,756	-3.2
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	5,958,053	-0.3	3,091,777	-6.5	229,432	-7.4	1,711,608	4.9
Jan.-Mar. of 2000	P 10,051,374	P 0.3	P 6,380,804	P 2.3	P 3,301,498	P -5.9	P 245,889	P -6.9	P 1,761,810	P -4.3

### Precision instruments

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	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	P 2,515,508	P 3.0	P 1,465,128	P 0.5	P 1,093,596	P 9.5	P 225,791	P -10.5	P 575,064	P 13.8
Jan.-Mar. of 1999	662,363	-9.1	350,006	-12.3	256,634	-4.2	53,464	-18.5	126,875	-4.1
Apr.-Jun. of 1999	556,226	-6.3	316,444	-16.8	237,548	-1.4	52,667	-17.7	128,532	2.1
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	5.9	59,301	-9.0	142,407	29.2
Jan.-Mar. of 2000	P 709,279	P 7.1	P 379,320	P 8.4	P 293,008	P 14.2	P 51,753	P -3.2	P 152,644	P 20.3

### Other

	Sales		Purchases		Exports		Imports		Exports to Overseas Subsidiaries	
	million yen	%	million yen	%	million yen	%	million yen	%	million yen	%
FY 1998	17,571,871	-5.8	10,925,276	-6.3	1,695,198	4.9	2,127,936	-24.5	892,417	20.0
FY 1999	P 18,035,481	P 2.6	P 11,908,747	P 9.0	P 1,665,688	P -1.7	P 2,263,972	P 6.4	P 900,086	P 0.9
Jan.-Mar. of 1999	4,141,431	-8.9	2,446,055	-13.1	383,641	7.9	477,876	-23.2	186,833	19.9
Apr.-Jun. of 1999	4,469,983	-1.9	2,963,728	1.5	374,538	-6.0	436,510	-18.2	200,098	-7.4
Jul.-Sep. of 1999	4,393,580	1.4	2,782,827	2.8	466,861	9.6	541,623	-3.8	257,536	13.4
Oct.-Dec. of 1999	4,657,638	2.6	3,200,505	12.2	432,628	-11.2	583,630	5.6	236,668	-9.9
Jan.-Mar. of 2000	P 4,514,280	P 9.0	P 2,961,687	P 21.1	P 391,661	P 2.1	P 702,209	P 46.9	P 205,784	P 10.1

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	%
98,432	37.2	90,159		40,032	43.9	80,008	-3.0
P 98,107	P -0.3	P 81,274	P -9.9	P 39,794	P -0.6	P 74,773	P -6.5
22,258	14.2	31,446		12,820	-21.9	80,008	-3.0
25,239	7.3					80,460	-3.3
29,317	19.1	40,127	-31.7	11,363	-58.2	78,262	-5.3
23,148	-17.4					77,760	-4.2
P 20,403	P -8.3	P 41,147	P 30.8	P 28,431	P 121.8	P 74,773	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
P 18,487	P -2.6	P 29,795	P -49.3	P 3,829	P 47.0	P 53,931	P -4.7
4,432	-5.6	22,621		1,446	-88.1	56,571	-2.7
4,565	-4.7					54,802	-6.7
4,409	-10.5	14,021	-61.2	1,332	14.9	54,343	-6.7
4,454	-7.8					55,262	-4.2
P 5,059	P 14.1	P 15,774	P -30.3	P 2,497	P 72.7	P 53,931	P -4.7

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
P 257,434	P 3.6	P 182,018	P -15.2	P 88,075	P -9.2	P 227,703	P -0.5
56,537	-21.5	72,720		72,036	14.1	228,768	-0.7
57,750	-8.5					231,701	-1.7
68,431	-6.6	97,112	-31.6	34,274	37.2	230,270	-1.6
60,217	8.2					230,486	-0.8
P 71,036	P 25.6	P 84,906	P 16.8	P 53,801	P -25.3	P 227,703	P -0.5

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
P 1,269,332	P 3.6	P 1,306,140	P 2.5	P 1,655,644	P 411.2	P 668,469	P -4.3
288,669	-12.6	630,118		165,062	63.5	698,163	-2.5
252,499	-14.5					703,388	-2.1
327,631	0.7	617,168	-4.1	1,557,788	881.0	686,083	-3.9
334,413	5.9					684,820	-3.4
P 354,789	P 22.9	P 688,972	P 9.3	P 97,856	P -40.7	P 668,469	P -4.3

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
P 373,411	P -2.6	P 1,082,497	P -13.6	P 409,285	P 35.5	P 579,237	P -3.0
101,703	9.9	607,662		196,205	11.3	597,078	-0.8
94,849	21.0					599,014	-1.8
96,939	-4.3	540,251	-16.2	223,743	111.2	591,785	-1.6
84,500	-17.0					587,807	-2.1
P 97,123	P -4.5	P 542,246	P -10.8	P 185,542	P -5.4	P 579,237	P -3.0

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
P 145,946	P -12.5	P 59,981	P 2.9	P 13,691	P -54.6	P 55,971	P -6.1
36,350	-12.3	29,167		14,337	79.3	59,585	-0.9
35,052	-11.5					60,176	-1.9
41,257	-14.4	29,388	0.9	5,094	-67.8	59,013	-3.4
37,876	-11.2					58,196	-3.9
P 31,761	P -12.6	P 30,593	P 4.9	P 8,597	P -40.0	P 55,971	P -6.1

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
P 325,489	P -7.4	P 347,290	P -4.6	P 148,823	P 228.7	P 198,226	P -2.5
70,580	-33.3	159,550		24,403	15.0	203,337	-5.4
72,752	-22.0					205,089	-3.2
74,472	-24.9	160,135	-21.7	102,027	388.7	197,981	-6.3
83,352	-5.7					197,340	-5.7
P 94,913	P 34.5	P 187,155	P 17.3	P 46,796	P 91.8	P 198,226	P -2.5

# 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	38,094,108	0.2	2,563,683	-12.5	22,304,119	3.9	1,183,645	-22.1	1,581,183	-1.3
FY 1999	P 36,084,901	P -5.3	P 2,636,767	P 2.9	P 21,588,784	P -3.2	P 1,066,520	P -9.9	P 1,698,706	P 7.4
Jan.-Mar. of 1999	9,016,074	-7.8	596,865	-15.6	5,335,806	-5.2	605,738	-26.4	1,581,183	-1.3
Apr.-Jun. of 1999	9,333,032	-4.9	652,682	-2.4	5,687,670	-0.6			1,616,736	3.7
Jul.-Sep. of 1999	8,912,365	-11.4	672,667	-3.3	5,290,027	-9.1	518,427	-10.3	1,629,697	3.7
Oct.-Dec. of 1999	8,590,331	-6.7	633,349	5.2	5,069,806	-6.5			1,638,184	4.8
Jan.-Mar. of 2000	P 9,249,173	P 2.6	P 678,069	P 13.6	P 5,541,281	P 3.9	P 548,093	P -9.5	P 1,698,706	P 7.4

### 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	949,565	-3.5	97,982	-18.5	711,408	6.1	33,346	67.4	49,983	2.5
FY 1999	P 888,284	P -6.5	P 93,718	P -4.4	P 696,403	P -2.1	P 30,326	P -9.1	P 59,621	P 19.3
Jan.-Mar. of 1999	201,316	-13.4	22,388	-19.0	152,554	-9.0	20,768	131.9	49,983	2.5
Apr.-Jun. of 1999	226,655	-10.0	23,837	-4.5	177,637	-5.8			52,675	7.2
Jul.-Sep. of 1999	222,238	-13.2	24,678	-5.1	171,712	-10.5	16,412	30.5	52,950	7.5
Oct.-Dec. of 1999	231,262	-3.8	21,990	-10.7	186,583	4.6			54,821	8.8
Jan.-Mar. of 2000	P 208,129	P 3.4	P 23,213	P 3.7	P 160,471	P 5.2	P 13,914	P -33.0	P 59,621	P 19.3

### 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	P 502,791	P -9.8	P 56,511	P 0.1	P 318,477	P -10.6	P 17,931	P -58.4	P 70,991	P -1.8
Jan.-Mar. of 1999	123,392	-16.1	12,105	-32.2	80,774	-8.3	25,735	154.3	72,313	-13.5
Apr.-Jun. of 1999	136,837	-6.1	13,686	2.7	87,223	-4.5			71,220	-2.4
Jul.-Sep. of 1999	123,308	-19.3	13,470	-18.1	78,729	-19.7	6,673	-61.6	71,531	-0.8
Oct.-Dec. of 1999	121,241	-10.7	14,541	-0.1	74,736	-13.4			71,121	-1.1
Jan.-Mar. of 2000	P 121,405	P -1.6	P 14,814	P 22.4	P 77,789	P -3.7	P 11,258	P -56.3	P 70,991	P -1.8

### 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	207,102	4.0	38,595	15.0	119,094	49.1	4,882	58.7	8,374	1.8
FY 1999	P 180,136	P -13.0	P 38,332	P -0.7	P 94,366	P -20.8	P 3,409	P -30.2	P 8,295	P -0.9
Jan.-Mar. of 1999	45,409	-12.2	7,939	-10.1	25,911	24.4	3,644	115.9	8,374	1.8
Apr.-Jun. of 1999	45,986	-16.9	8,342	-21.0	26,402	-18.0			9,032	9.3
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	P 43,659	P -3.9	P 9,626	P 21.2	P 21,979	P -15.2	P 1,817	P -50.1	P 8,295	P -0.9

### 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	P 2,015,641	P -10.7	P 75,058	P -13.1	P 1,120,372	P -9.3	P 132,261	P 15.2	P 96,628	P 19.3
Jan.-Mar. of 1999	505,026	-17.5	17,678	-27.0	280,218	-17.8	58,082	-39.4	80,984	-8.0
Apr.-Jun. of 1999	527,405	-14.0	18,694	-22.8	286,131	-13.1			79,868	-2.0
Jul.-Sep. of 1999	503,510	-17.5	20,211	-9.6	284,677	-15.3	60,643	6.9	81,713	0.1
Oct.-Dec. of 1999	488,522	-7.7	18,699	-15.5	275,640	-5.0			82,268	2.2
Jan.-Mar. of 2000	P 496,204	P -1.7	P 17,454	P -1.3	P 273,924	P -2.2	P 71,618	P 23.3	P 96,628	P 19.3

### 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	P 731,386	P -5.3	P 43,998	P -1.0	P 608,124	P -4.3	P 21,132	P -9.3	P 44,547	P 2.0
Jan.-Mar. of 1999	174,679	-9.8	11,522	24.5	143,403	-10.3	10,875	-65.0	43,683	1.0
Apr.-Jun. of 1999	213,666	9.9	11,675	5.4	179,987	13.0			48,706	11.7
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	P 172,268	P -1.4	P 10,866	P -5.7	P 141,894	P -1.1	P 10,280	P -5.5	P 44,547	P 2.0

### 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	P 594,768	P -10.8	P 6,177	P 15.6	P 535,157	P -11.5	P 53,993	P 30.0	P 17,033	P -22.8
Jan.-Mar. of 1999	143,743	-18.8	1,275	3.0	128,820	-18.0	17,159	38.6	22,074	-14.7
Apr.-Jun. of 1999	162,643	-14.1	1,439	4.0	148,745	-15.0			19,110	-3.7
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	P 139,855	P -2.7	P 1,576	P 23.6	P 125,848	P -2.3	P 31,602	P 84.2	P 17,033	P -22.8

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

# 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	P 391,292	P -0.1	P 24,885	P 14.8	P 295,133	P 1.0	P 16,135	P -58.7	P 23,918	P 7.4
Jan.-Mar. of 1999	87,614	-15.0	4,851	-19.7	66,382	-12.8	27,951	-29.3	22,260	-2.0
Apr.-Jun. of 1999	96,367	-7.6	5,755	-1.8	69,746	-10.0			22,369	2.1
Jul.-Sep. of 1999	102,392	-2.4	6,872	11.7	77,927	-0.1	7,115	-35.8	23,057	4.8
Oct.-Dec. of 1999	95,522	0.7	6,402	32.8	72,104	2.3			23,641	7.9
Jan.-Mar. of 2000	P 97,011	P 10.7	P 5,856	P 20.7	P 75,356	P 13.5	P 9,020	P -67.7	P 23,918	P 7.4

### 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	151,539	-4.9	19,263	-26.0	117,650	4.7	5,281	-14.9	14,168	-5.1
FY 1999	P 161,175	P 6.4	P 22,722	P 18.0	P 126,080	P 7.2	P 2,954	P -44.1	P 14,791	P 4.4
Jan.-Mar. of 1999	37,005	1.2	4,887	-15.5	29,677	9.9	3,283	41.4	14,168	-5.1
Apr.-Jun. of 1999	44,476	5.6	6,142	20.1	33,855	10.1			14,413	6.7
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	38,190	6.9	5,724	18.1	29,871	6.4			15,079	9.5
Jan.-Mar. of 2000	P 37,757	P 2.0	P 5,045	P 3.2	P 30,056	P 1.3	P 1,030	P -68.6	P 14,791	P 4.4

### 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	P 2,433,178	P -8.7	P 284,500	P 5.3	P 1,646,880	P -4.8	P 40,308	P -30.6	P 111,682	P 5.8
Jan.-Mar. of 1999	623,898	-8.9	60,041	-26.6	421,397	-4.4	30,122	33.5	105,521	1.8
Apr.-Jun. of 1999	676,922	-7.4	70,409	-4.0	469,333	-0.2			106,335	5.6
Jul.-Sep. of 1999	591,636	-16.3	76,891	1.2	390,552	-13.0	18,987	-32.1	106,208	1.7
Oct.-Dec. of 1999	541,425	-10.4	64,119	5.3	355,612	-8.6			107,072	4.2
Jan.-Mar. of 2000	P 623,195	P -0.1	P 73,081	P 21.7	P 431,383	P 2.4	P 21,321	P -29.2	P 111,682	P 5.8

### 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	14,492,724	-3.2	1,482,539	-13.9	7,841,913	4.0	374,206	-25.4	738,909	0.5
FY 1999	P 13,798,250	P -4.8	P 1,571,533	P 6.0	P 7,702,870	P -1.8	P 289,871	P -22.5	P 821,282	P 11.1
Jan.-Mar. of 1999	3,425,066	-8.4	361,416	-12.3	1,849,643	-4.6	176,130	-32.3	738,909	0.5
Apr.-Jun. of 1999	3,519,352	-2.4	385,409	1.6	2,037,690	6.1			758,095	4.3
Jul.-Sep. of 1999	3,345,965	-13.8	390,921	-2.1	1,837,499	-12.1	133,389	-32.7	768,106	5.0
Oct.-Dec. of 1999	3,347,028	-6.5	377,870	10.3	1,825,851	-7.8			785,191	7.8
Jan.-Mar. of 2000	P 3,585,905	P 4.7	P 417,333	P 15.5	P 2,001,830	P 8.2	P 156,482	P -11.2	P 821,282	P 11.1

### 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	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 11,758,593	P -1.9	P 108,673	P 10.0	P 7,561,814	P -1.2	P 399,745	P 8.9	P 250,303	P 4.0
Jan.-Mar. of 1999	2,977,535	-2.0	24,650	11.1	1,933,289	-0.9	194,191	-39.1	240,771	-0.0
Apr.-Jun. of 1999	2,967,466	-3.4	26,547	10.3	1,925,631	-2.4			250,443	6.4
Jul.-Sep. of 1999	2,902,874	-4.4	27,926	6.4	1,856,058	-2.6	201,469	16.5	248,450	4.3
Oct.-Dec. of 1999	2,777,124	-4.1	26,681	11.8	1,780,540	-3.4			249,982	5.3
Jan.-Mar. of 2000	P 3,111,129	P 4.5	P 27,519	P 11.6	P 1,999,585	P 3.4	P 198,276	P 2.1	P 250,303	P 4.0

### 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	784,679	-2.0	262,498	-8.3	278,230	2.9	13,888	170.6	46,772	-9.9
FY 1999	P 697,582	P -11.1	P 232,460	P -11.4	P 296,397	P 6.5	P 12,033	P -13.4	P 49,544	P 5.9
Jan.-Mar. of 1999	161,724	-23.7	49,922	-29.8	56,569	-26.1	6,832	188.4	46,772	-9.9
Apr.-Jun. of 1999	169,357	-22.9	58,429	-22.1	63,544	-22.1			47,492	-4.2
Jul.-Sep. of 1999	174,813	-19.0	61,665	-16.7	75,648	-1.2	6,780	-3.9	48,325	-0.6
Oct.-Dec. of 1999	180,630	-3.6	58,692	-7.6	80,737	27.1			49,812	3.9
Jan.-Mar. of 2000	P 172,782	P 6.8	P 53,674	P 7.5	P 76,468	P 35.2	P 5,253	P -23.1	P 49,544	P 5.9

### 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	2,212,496	2.5	79,542	-6.6	725,817	-0.6	64,989	73.7	135,371	0.6
FY 1999	P 1,931,825	P -12.7	P 78,200	P -1.7	P 586,711	P -19.2	P 46,422	P -28.6	P 130,071	P -3.9
Jan.-Mar. of 1999	509,667	-7.5	18,191	-3.9	167,169	-7.4	30,966	82.4	135,371	0.6
Apr.-Jun. of 1999	545,900	-7.2	22,318	6.9	181,746	-4.8			136,978	1.1
Jul.-Sep. of 1999	516,718	-14.9	19,559	-5.2	167,723	-16.2	30,200	-11.2	137,788	1.9
Oct.-Dec. of 1999	429,333	-15.4	18,311	-7.7	112,544	-32.8			129,102	-4.3
Jan.-Mar. of 2000	P 439,874	P -13.7	P 18,012	P -1.0	P 124,698	P -25.4	P 16,222	P -47.6	P 130,071	P -3.9

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	P 16,584,385	P -6.6	P 292,164	P -3.9	P 11,929,689	P -4.0	P 377,903	P -28.1	P 397,091	P -1.8
Jan.-Mar. of 1999	4,236,362	-8.3	72,494	-22.1	2,982,444	-5.5	258,044	-39.5	404,495	-1.3
Apr.-Jun. of 1999	4,327,275	-5.3	70,985	-9.7	3,157,857	0.4			408,369	0.6
Jul.-Sep. of 1999	4,176,111	-10.9	76,331	-7.3	2,935,129	-10.4	170,641	-36.2	400,288	-1.4
Oct.-Dec. of 1999	3,890,109	-8.9	66,986	-4.9	2,804,859	-7.4			393,846	-3.2
Jan.-Mar. of 2000	P 4,190,890	P -1.1	P 77,862	P 7.4	P 3,031,844	P 1.7	P 207,262	P -19.7	P 397,091	P -1.8

### 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	P 519,399	P 0.8	P 63,691	P 9.6	P 437,157	P -0.3	P 11,335	P -36.7	P 20,937	P 11.3
Jan.-Mar. of 1999	110,441	-11.8	14,192	-26.5	92,103	-9.8	11,860	149.7	18,804	-1.3
Apr.-Jun. of 1999	124,778	-3.7	16,447	13.8	102,934	-6.8			19,446	5.4
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	P 122,024	P 10.5	P 15,891	P 12.0	P 102,444	P 11.2	P 9,623	P -18.9	P 20,937	P 11.3

### 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	P 105,845	P -10.3	P 633	P -52.9	P 101,048	P -10.0	P 5,087	P -21.9	P 6,145	P -9.6
Jan.-Mar. of 1999	28,303	-14.4	257	-22.7	26,900	-11.1	2,141	-24.1	6,794	-6.8
Apr.-Jun. of 1999	30,055	-3.6	151	202.0	28,749	-3.3			6,967	-1.4
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	P 26,362	P -6.9	P 206	P -19.8	P 24,899	P -7.4	P 2,440	P 14.0	P 6,145	P -9.6

### 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	168,901	4.0	25,327	24.4	100,093	58.4	4,050	176.1	5,231	7.3
FY 1999	P 142,356	P -15.7	P 28,005	P 10.6	P 74,308	P -25.8	P 2,557	P -36.9	P 4,658	P -11.0
Jan.-Mar. of 1999	36,534	-11.7	5,431	4.7	21,199	31.3	3,408	517.4	5,231	7.3
Apr.-Jun. of 1999	36,337	-20.2	5,943	-18.8	21,218	-21.5			5,356	5.0
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	P 34,707	P -5.0	P 7,235	P 33.2	P 17,373	P -18.0	P 1,337	P -60.8	P 4,658	P -11.0

### 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	958,353	-3.9	27,469	2.7	666,793	-8.1	42,677	-33.8	22,937	-22.0
FY 1999	P 691,233	P -27.9	P 21,293	P -22.5	P 582,220	P -12.7	P 37,491	P -12.2	P 19,365	P -15.6
Jan.-Mar. of 1999	205,169	-25.1	5,798	-15.2	147,004	-24.5	22,342	-30.3	22,937	-22.0
Apr.-Jun. of 1999	181,960	-31.5	5,636	-28.6	151,285	-18.6			18,637	-24.1
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	5,204	-22.5	144,027	-4.2			19,365	-17.1
Jan.-Mar. of 2000	P 163,897	P -20.1	P 4,192	P -27.7	P 138,509	P -5.8	P 18,408	P -17.6	P 19,365	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	335,833	-3.9	5,062	8.2	315,967	-5.0	9,458	15.8	14,472	0.2
FY 1999	P 320,733	P -4.5	P 5,363	P 5.9	P 307,399	P -2.7	P 9,637	P 1.9	P 14,209	P -1.8
Jan.-Mar. of 1999	75,446	-16.7	1,508	20.6	70,819	-18.3	2,841	-30.9	14,472	0.2
Apr.-Jun. of 1999	100,919	12.7	1,230	34.9	97,225	13.5			15,142	3.5
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	P 70,304	P -6.8	P 1,779	P 18.0	P 66,769	P -5.7	P 4,276	P 50.5	P 14,209	P -1.8

### 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	556,262	-2.6	214	-16.7	555,531	-2.5	10,423	-49.6	13,613	-2.2
FY 1999	P 485,534	P -12.7	P 207	P -3.3	P 483,816	P -12.9	P 37,683	P 261.5	P 12,023	P -11.7
Jan.-Mar. of 1999	119,632	-14.9	29	-25.6	119,484	-14.9	1,671	-86.1	13,613	-2.2
Apr.-Jun. of 1999	134,978	-14.7	52	-29.7	134,756	-14.7			13,754	-1.1
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	P 113,146	P -5.4	P 45	P 55.2	P 113,101	P -5.3	P 16,386	P 880.6	P 12,023	P -11.7

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 (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	P 183,288	P 12.0	P 8,617	P 7.6	P 168,576	P 13.2	P 8,589	P -52.4	P 6,757	P 1.1
Jan.-Mar. of 1999	35,999	-14.0	1,073	-46.1	33,608	-8.6	9,776	-70.5	6,685	2.8
Apr.-Jun. of 1999	41,104	-6.5	1,885	-10.5	37,370	-6.6			6,702	2.0
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	P 47,777	P 32.7	P 1,745	P 62.6	P 45,655	P 35.8	P 4,264	P -56.4	P 6,757	P 1.1

### 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	P 70,543	P -3.5	P 2,287	P -11.2	P 61,978	P -3.9	P 1,960	P 32.8	P 3,395	P 6.0
Jan.-Mar. of 1999	18,385	0.4	769	60.9	17,169	1.1	574	-54.9	3,204	-3.1
Apr.-Jun. of 1999	18,635	-2.0	720	-3.7	15,030	2.8			3,196	3.8
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	P 17,953	P -2.3	P 568	P -26.1	P 15,690	P -8.6	P 620	P 8.0	P 3,395	P 6.0

### 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	1,203,098	7.2	13,483	20.2	942,050	7.2	27,399	21.9	26,809	-2.1
FY 1999	P 1,118,705	P -7.0	P 22,545	P 67.2	P 900,074	P -4.5	P 21,059	P -23.1	P 27,703	P 3.3
Jan.-Mar. of 1999	282,141	-8.4	3,090	-1.2	228,631	-9.6	15,520	56.6	26,809	-2.1
Apr.-Jun. of 1999	311,916	-8.0	3,061	-18.8	254,662	-1.8			27,857	4.0
Jul.-Sep. of 1999	274,235	-14.8	8,419	147.0	213,843	-14.0	9,860	-17.0	26,681	0.6
Oct.-Dec. of 1999	242,455	-6.8	4,216	31.2	194,390	-5.3			27,573	4.0
Jan.-Mar. of 2000	P 290,099	P 2.8	P 6,849	P 121.7	P 237,179	P 3.7	P 11,199	P -27.8	P 27,703	P 3.3

### 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	5,023,248	0.4	112,975	-6.3	3,860,022	10.7	128,160	-51.2	120,640	-1.6
FY 1999	P 4,299,424	P -14.4	P 95,964	P -15.1	P 3,528,973	P -8.6	P 75,146	P -41.4	P 114,049	P -5.5
Jan.-Mar. of 1999	1,186,230	-11.7	29,019	-26.0	915,889	-2.4	61,047	-57.6	120,640	-1.6
Apr.-Jun. of 1999	1,191,715	-1.3	23,804	-12.2	985,238	9.7			125,477	0.3
Jul.-Sep. of 1999	1,057,206	-22.0	20,762	-35.2	854,719	-19.2	32,994	-50.8	114,921	-7.7
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	P 1,049,004	P -11.6	P 29,164	P 0.5	P 868,229	P -5.2	P 42,152	P -31.0	P 114,049	P -5.5

### 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	P 7,285,039	P 2.2	P 30,038	P -5.3	P 4,908,144	P 2.1	P 154,704	P -35.0	P 104,563	P 2.8
Jan.-Mar. of 1999	1,783,208	-1.3	8,173	-6.8	1,213,191	-1.4	116,061	-34.7	101,713	4.7
Apr.-Jun. of 1999	1,780,151	-2.9	8,254	4.7	1,222,362	-0.3			101,650	5.6
Jul.-Sep. of 1999	1,851,878	2.8	8,096	-1.0	1,192,087	-0.2	60,881	-50.1	103,394	5.5
Oct.-Dec. of 1999	1,726,424	1.1	6,222	-17.1	1,179,172	0.5			104,044	4.3
Jan.-Mar. of 2000	P 1,926,586	P 8.0	P 7,466	P -8.7	P 1,314,523	P 8.4	P 93,823	P -19.2	P 104,563	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	214,959	5.9	8,374	-26.6	54,790	13.7	6,465	3594.3	4,791	-3.3
FY 1999	P 201,450	P -6.3	P 7,476	P -10.7	P 79,666	P 45.4	P 4,822	P -25.4	P 5,093	P 6.3
Jan.-Mar. of 1999	50,133	-13.1	1,409	-37.7	13,018	-11.8	3,670	4070.5	4,791	-3.3
Apr.-Jun. of 1999	50,085	-8.6	1,793	-37.9	13,904	1.8			4,990	2.3
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	P 52,935	P 5.6	P 1,582	P 12.3	P 22,610	P 73.7	P 679	P -81.5	P 5,093	P 6.3

### 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	1,307,342	2.9	9,805	-22.2	366,425	-1.6	14,874	91.5	58,802	0.1
FY 1999	P 1,160,836	P -11.2	P 6,045	P -38.3	P 296,330	P -19.1	P 7,833	P -47.3	P 58,194	P -1.0
Jan.-Mar. of 1999	304,741	-10.4	1,746	-57.0	83,429	-13.0	7,133	86.5	58,802	0.1
Apr.-Jun. of 1999	324,642	-7.3	2,009	-41.1	93,124	-3.9			59,195	-0.7
Jul.-Sep. of 1999	298,603	-17.5	1,849	-18.8	83,221	-19.9	5,778	-25.4	59,334	0.2
Oct.-Dec. of 1999	261,495	-10.0	1,047	-55.9	55,122	-32.9			57,992	-1.2
Jan.-Mar. of 2000	P 276,096	P -9.4	P 1,140	P -34.7	P 64,863	P -22.3	P 2,055	P -71.2	P 58,194	P -1.0

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)

### 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	P 9,705,769	P 2.0	P 2,227,351	P 5.1	P 3,952,179	P 8.9	P 329,415	P -17.5	P 974,377	P 11.2
Jan.-Mar. of 1999	2,178,197	-11.2	490,784	-14.8	825,501	-12.6	205,532	15.6	876,145	-1.1
Apr.-Jun. of 1999	2,423,897	-2.5	554,332	0.0	997,856	4.2			894,812	4.5
Jul.-Sep. of 1999	2,478,291	-5.3	563,060	-2.1	1,005,987	2.1	152,999	-21.0	917,986	6.3
Oct.-Dec. of 1999	2,372,317	6.1	540,167	8.3	969,852	12.5			944,833	9.8
Jan.-Mar. of 2000	P 2,431,264	P 11.6	P 569,792	P 16.1	P 978,484	P 18.5	P 176,416	P -14.2	P 974,377	P 11.2

### 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	280,867	3.1	33,701	6.1	184,548	19.2	12,522	32.8	22,679	4.8
FY 1999	P 255,883	P -8.9	P 24,830	P -26.3	P 177,601	P -3.8	P 14,403	P 15.0	P 30,022	P 32.4
Jan.-Mar. of 1999	60,029	-3.3	6,991	-7.2	38,689	6.8	6,517	73.3	22,679	4.8
Apr.-Jun. of 1999	72,158	-9.9	6,283	-32.3	52,315	-4.1			25,134	12.3
Jul.-Sep. of 1999	67,211	-16.3	6,616	-27.9	47,267	-13.4	12,786	112.9	25,109	12.1
Oct.-Dec. of 1999	56,754	-6.2	5,617	-31.9	38,781	5.6			25,874	14.4
Jan.-Mar. of 2000	P 59,760	P -0.4	P 6,314	P -9.7	P 39,238	P 1.4	P 1,617	P -75.2	P 30,022	P 32.4

### 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	277,017	-9.2	50,199	-24.9	133,932	-5.7	26,169	13.8	50,994	-12.6
FY 1999	P 270,103	P -2.5	P 52,723	P 5.0	P 130,153	P -2.8	P 8,881	P -66.1	P 50,485	P -1.0
Jan.-Mar. of 1999	59,811	-12.0	10,927	-26.9	29,442	-2.0	20,204	251.4	50,994	-12.6
Apr.-Jun. of 1999	71,891	3.2	12,613	7.7	34,391	8.0			49,719	-2.6
Jul.-Sep. of 1999	65,076	-14.6	12,392	-15.2	30,948	-14.3	2,212	-62.9	49,703	-1.4
Oct.-Dec. of 1999	70,030	-1.9	13,828	6.8	34,014	-6.8			50,025	-0.5
Jan.-Mar. of 2000	P 63,106	P 5.5	P 13,890	P 27.1	P 30,800	P 4.6	P 6,669	P -67.0	P 50,485	P -1.0

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

### 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	P 502,570	P -2.1	P 44,736	P -9.9	P 256,685	P -0.8	P 37,445	P 34.3	P 35,867	P 2.4
Jan.-Mar. of 1999	113,633	-11.0	10,001	-20.2	57,434	-15.9	13,957	-40.4	35,015	-3.1
Apr.-Jun. of 1999	125,669	-7.2	10,485	-23.6	64,954	-2.8			34,559	-0.6
Jul.-Sep. of 1999	125,599	-8.5	10,893	-14.8	65,969	-5.6	24,697	77.4	34,508	-2.2
Oct.-Dec. of 1999	120,680	-5.0	11,639	-11.5	59,583	-7.9			35,334	1.5
Jan.-Mar. of 2000	P 130,622	P 15.0	P 11,719	P 17.2	P 66,179	P 15.2	P 12,748	P -8.7	P 35,867	P 2.4

### 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	P 183,673	P 0.2	P 37,577	P -1.3	P 110,428	P 4.8	P 9,800	P -25.8	P 18,573	P 7.1
Jan.-Mar. of 1999	42,031	-3.7	9,788	31.2	23,993	0.9	7,836	-60.9	17,344	2.1
Apr.-Jun. of 1999	45,957	0.0	10,087	3.7	27,487	7.9			17,866	6.3
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	P 43,659	P 3.9	P 8,969	P -8.4	P 26,328	P 9.7	P 5,544	P -29.2	P 18,573	P 7.1

### 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	X	X	X	X	X	X	X	X	X	X
FY 1999	X	X	X	X	X	X	X	X	X	X
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

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	P 166,239	P -9.9	P 15,737	P 15.6	P 91,706	P -14.4	P 7,082	P -65.6	P 15,893	P 12.0
Jan.-Mar. of 1999	40,925	-18.4	3,773	-6.4	23,822	-21.0	17,913	185.7	14,184	-4.3
Apr.-Jun. of 1999	44,658	-9.5	3,866	3.5	23,429	-17.3			14,283	2.4
Jul.-Sep. of 1999	42,005	-14.6	3,983	14.9	23,751	-16.2	2,540	-4.0	14,617	3.9
Oct.-Dec. of 1999	40,216	-10.7	3,779	42.9	23,249	-12.5			15,492	10.0
Jan.-Mar. of 2000	P 39,360	P -3.8	P 4,109	P 8.9	P 21,277	P -10.7	P 4,542	P -74.6	P 15,893	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	54,354	-24.1	16,657	-30.8	32,472	-1.1	3,528	-9.6	10,012	-6.8
FY 1999	P 68,008	P 25.1	P 20,412	P 22.5	P 43,463	P 33.8	P 910	P -74.2	P 10,446	P 4.3
Jan.-Mar. of 1999	14,033	0.9	4,111	-22.4	8,584	31.6	2,479	151.7	10,012	-6.8
Apr.-Jun. of 1999	17,714	28.3	5,414	24.2	11,434	44.0			10,240	7.5
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	P 15,165	P 8.1	P 4,473	P 8.8	P 9,805	P 14.2	P 357	P -85.6	P 10,446	P 4.3

### 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	P 592,419	P -0.0	P 250,857	P 1.4	P 183,682	P 11.1	P 9,445	P -25.5	P 54,160	P 14.3
Jan.-Mar. of 1999	136,448	-13.1	54,799	-27.6	41,772	3.0	6,925	19.3	47,381	-1.0
Apr.-Jun. of 1999	151,761	-1.4	64,778	-3.5	46,351	20.2			47,909	2.3
Jul.-Sep. of 1999	151,274	-6.7	65,611	-5.9	44,572	2.6	3,645	-36.6	49,097	6.2
Oct.-Dec. of 1999	140,560	0.5	57,362	3.1	43,998	5.9			50,864	10.3
Jan.-Mar. of 2000	P 148,824	P 9.1	P 63,106	P 15.2	P 48,761	P 16.7	P 5,800	P -16.2	P 54,160	P 14.3

### 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	5,627,794	-12.3	1,288,254	-15.6	1,728,576	-15.8	r 185,575	r 7.7	516,384	1.8
FY 1999	P 5,815,346	P 3.3	P 1,412,440	P 9.6	P 1,942,610	P 12.4	P 178,079	P -4.0	P 589,900	P 14.2
Jan.-Mar. of 1999	1,304,673	-11.8	310,823	-12.4	390,723	-19.2	r 83,970	r -2.4	516,384	1.8
Apr.-Jun. of 1999	1,446,088	-1.6	346,838	4.4	493,306	5.7			528,970	6.2
Jul.-Sep. of 1999	1,477,991	-4.7	353,110	2.3	494,729	6.8	86,339	-15.0	549,566	9.3
Oct.-Dec. of 1999	1,410,719	8.3	342,753	14.3	472,490	15.8			567,729	12.7
Jan.-Mar. of 2000	P 1,480,548	P 13.5	P 369,739	P 19.0	P 482,085	P 23.4	P 91,740	P 9.3	P 589,900	P 14.2

### 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	933,105	-22.5	60,510	25.3	620,985	-28.5	33,595	-19.0	66,271	-1.9
FY 1999	P 1,052,110	P 12.8	P 71,954	P 18.9	P 734,981	P 18.4	P 21,790	P -35.1	P 71,313	P 7.6
Jan.-Mar. of 1999	230,807	2.7	14,893	33.7	153,367	4.3	16,528	-0.8	66,271	-1.9
Apr.-Jun. of 1999	248,766	10.1	17,084	21.3	173,576	16.2			71,912	7.8
Jul.-Sep. of 1999	274,547	8.3	18,573	12.2	190,873	11.5	4,037	-76.3	71,837	6.9
Oct.-Dec. of 1999	271,185	21.8	17,902	19.5	189,200	28.7			73,223	10.5
Jan.-Mar. of 2000	P 257,612	P 11.6	P 18,395	P 23.5	P 181,332	P 18.2	P 17,753	P 7.4	P 71,313	P 7.6

### 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	P 349,283	P -18.3	P 217,455	P -12.2	P 93,308	P -29.4	P 4,941	P 35.5	P 38,606	P 5.8
Jan.-Mar. of 1999	78,300	-33.3	47,045	-30.0	21,143	-44.0	1,692	32.8	36,504	-12.1
Apr.-Jun. of 1999	88,328	-29.0	55,182	-21.4	24,677	-40.0			36,820	-5.4
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	P 82,786	P 5.7	P 50,447	P 7.2	P 22,689	P 7.3	P 3,613	P 113.5	P 38,606	P 5.8

### 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	P 341,828	P 1.6	P 69,768	P 6.7	P 137,055	P 15.9	P 20,009	P -29.1	P 52,012	P 6.3
Jan.-Mar. of 1999	74,370	2.0	15,701	15.1	28,528	7.5	12,000	65.9	48,909	-0.3
Apr.-Jun. of 1999	84,012	-4.4	19,609	20.8	33,115	6.4			49,893	1.0
Jul.-Sep. of 1999	90,940	-3.3	17,040	-0.6	33,064	3.3	9,284	-42.7	50,343	1.4
Oct.-Dec. of 1999	84,699	5.4	16,827	3.3	34,615	30.0			51,528	5.9
Jan.-Mar. of 2000	P 82,177	P 10.5	P 16,292	P 3.8	P 36,261	P 27.1	P 10,725	P -10.6	P 52,012	P 6.3

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 (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	P 4,212,705	P 4.6	P 1,084,582	P 5.4	P 1,572,322	P 24.2	P 173,499	P -9.9	P 528,117	P 10.7
Jan.-Mar. of 1999	945,203	2.4	239,511	-0.8	300,019	-2.8	100,935	15.7	477,081	-0.9
Apr.-Jun. of 1999	1,027,129	-0.3	279,253	7.3	361,057	13.3			492,358	7.9
Jul.-Sep. of 1999	1,070,930	-2.3	273,563	-2.6	395,523	16.5	72,828	-20.5	500,971	8.1
Oct.-Dec. of 1999	1,036,541	8.5	254,370	2.3	405,220	31.8			516,661	11.4
Jan.-Mar. of 2000	P 1,078,105	P 14.1	P 277,396	P 15.8	P 410,522	P 36.8	P 100,671	P -0.3	P 528,117	P 10.7

### 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	62,386	10.2	11,966	6.7	34,882	132.4	740	-74.2	4,221	-5.3
FY 1999	P 46,264	P -25.8	P 6,917	P -42.2	P 28,093	P -19.5	P 1,268	P 71.4	P 4,053	P -4.0
Jan.-Mar. of 1999	13,886	10.6	2,616	0.9	7,937	115.9	594	203.1	4,221	-5.3
Apr.-Jun. of 1999	13,056	-20.7	2,067	-36.0	8,062	-11.2			3,777	-15.5
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	10,888	-30.7	1,358	-55.1	6,741	-23.9			3,897	-7.7
Jan.-Mar. of 2000	P 12,714	P -8.4	P 1,936	P -26.0	P 7,479	P -5.8	P 204	P -65.7	P 4,053	P -4.0

### 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	176,339	-12.6	24,461	-28.3	75,137	-15.8	16,768	75.9	31,572	-15.0
FY 1999	P 172,713	P -2.1	P 28,052	P 14.7	P 76,010	P 1.2	P 2,879	P -82.8	P 31,676	P 0.3
Jan.-Mar. of 1999	37,134	-17.2	5,065	-33.1	16,216	-16.2	15,549	709.4	31,572	-15.0
Apr.-Jun. of 1999	44,266	1.6	6,477	17.6	18,624	10.1			31,062	-0.3
Jul.-Sep. of 1999	42,455	-15.6	6,019	-20.5	18,802	-11.3	1,453	19.2	30,925	-0.8
Oct.-Dec. of 1999	45,841	1.2	7,260	15.0	20,558	-1.2			31,450	0.7
Jan.-Mar. of 2000	P 40,151	P 8.1	P 8,296	P 63.8	P 18,026	P 11.2	P 1,426	P -90.8	P 31,676	P 0.3

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

### 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	P 195,093	P 0.9	P 16,852	P -10.6	P 106,609	P 7.4	P 7,800	P -39.1	P 15,263	P 5.3
Jan.-Mar. of 1999	43,289	1.5	3,774	-21.7	22,400	8.1	6,300	-67.3	14,497	1.1
Apr.-Jun. of 1999	46,798	-6.7	3,754	-18.9	24,800	-0.2			14,192	-0.4
Jul.-Sep. of 1999	48,778	-3.0	3,715	-26.8	27,162	5.6	1,026	-84.2	14,459	1.5
Oct.-Dec. of 1999	47,353	-4.5	4,587	-14.8	25,585	-2.8			14,402	2.2
Jan.-Mar. of 2000	P 52,164	P 20.5	P 4,796	P 27.1	P 29,062	P 29.7	P 6,774	P 7.5	P 15,263	P 5.3

### 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	P 72,235	P 6.2	P 15,799	P -4.6	P 36,152	P 10.7	P 3,471	P 3.5	P 8,139	P 4.2
Jan.-Mar. of 1999	15,584	-4.5	3,607	29.2	7,570	-3.3	2,432	1.8	7,808	2.2
Apr.-Jun. of 1999	16,726	-5.0	4,226	-8.8	8,180	-3.2			8,055	7.3
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	P 17,924	P 15.0	P 3,424	P -5.1	P 9,062	P 19.7	P 1,651	P -32.1	P 8,139	P 4.2

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

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	P 62,676	P -13.8	P 4,496	P 12.7	P 35,449	P -14.3	P 3,439	P -33.5	P 7,932	P 1.1
Jan.-Mar. of 1999	16,873	-31.0	1,104	11.6	10,168	-40.8	3,568	41.5	7,843	-19.5
Apr.-Jun. of 1999	16,614	-8.3	1,041	-4.8	9,166	-8.6			7,799	1.9
Jul.-Sep. of 1999	15,757	-21.4	955	0.3	9,094	-18.2	1,432	-10.9	7,623	-3.5
Oct.-Dec. of 1999	15,353	-13.1	1,125	34.2	9,239	-8.2			7,847	-0.9
Jan.-Mar. of 2000	P 14,952	P -11.4	P 1,375	P 24.5	P 7,950	P -21.8	P 2,007	P -43.8	P 7,932	P 1.1

### 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	P 39,064	P 36.4	P 14,040	P 31.9	P 22,481	P 41.5	P 411	P -42.1	P 5,410	P 0.7
Jan.-Mar. of 1999	7,979	-6.7	2,820	-32.3	4,704	71.5	358	-6.5	5,375	-14.6
Apr.-Jun. of 1999	9,809	45.4	3,687	37.0	5,505	51.1			5,555	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	P 8,207	P 2.9	P 2,977	P 5.6	P 4,726	P 0.5	P 193	P -46.1	P 5,410	P 0.7

### 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	P 179,199	P 14.0	P 99,300	P 5.6	P 54,632	P 40.2	P 4,051	P 40.4	P 20,355	P 19.4
Jan.-Mar. of 1999	35,928	-4.2	21,124	-14.5	10,545	51.8	926	-34.9	17,043	2.6
Apr.-Jun. of 1999	45,807	11.1	25,722	0.9	13,283	62.2			17,709	2.4
Jul.-Sep. of 1999	46,037	7.3	27,174	3.3	12,549	28.8	1,202	-38.6	17,775	5.1
Oct.-Dec. of 1999	41,966	12.8	22,797	8.0	11,965	14.1			19,300	15.2
Jan.-Mar. of 2000	P 45,389	P 26.3	P 23,607	P 11.8	P 16,835	P 59.6	P 2,849	P 207.7	P 20,355	P 19.4

### 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	2,518,713	-3.8	715,064	-1.4	458,764	-23.8	94,221	1.4	302,593	1.3
FY 1999	P 2,526,563	P 0.3	P 756,039	P 5.7	P 595,265	P 29.8	P 115,374	P 22.5	P 344,204	P 13.8
Jan.-Mar. of 1999	590,368	3.4	169,501	2.2	102,957	-17.5	45,706	5.3	302,593	1.3
Apr.-Jun. of 1999	628,711	-4.2	197,587	9.5	138,632	12.8			315,724	10.2
Jul.-Sep. of 1999	642,190	-6.3	188,838	-2.6	149,377	21.6	58,980	21.6	322,979	11.5
Oct.-Dec. of 1999	601,462	2.5	173,275	1.2	150,510	36.7			334,081	14.8
Jan.-Mar. of 2000	P 654,200	P 10.8	P 196,339	P 15.8	P 156,746	P 52.2	P 56,394	P 23.4	P 344,204	P 13.8

### 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	499,093	-31.3	43,996	31.4	382,463	-37.2	10,931	-65.5	39,094	-3.0
FY 1999	P 646,181	P 29.5	P 52,842	P 20.1	P 509,751	P 33.3	P 9,653	P -11.7	P 43,224	P 10.6
Jan.-Mar. of 1999	126,566	19.3	10,709	37.6	97,547	14.4	5,103	-56.6	39,094	-3.0
Apr.-Jun. of 1999	140,106	19.9	12,316	24.1	109,485	21.6			43,061	10.0
Jul.-Sep. of 1999	168,630	21.2	13,866	11.8	132,216	25.0	1,553	-73.4	43,724	9.3
Oct.-Dec. of 1999	173,810	49.2	13,024	18.9	137,355	54.2			45,010	15.3
Jan.-Mar. of 2000	P 163,635	P 29.3	P 13,636	P 27.3	P 130,695	P 34.0	P 8,100	P 58.7	P 43,224	P 10.6

### 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	P 67,820	P -9.5	P 43,438	P -7.4	P 13,812	P -11.7	P 377	P -25.2	P 12,841	P 7.8
Jan.-Mar. of 1999	12,987	-27.1	8,432	-28.5	2,203	-40.5	201	2.0	11,917	3.9
Apr.-Jun. of 1999	17,150	-16.9	10,841	-13.7	3,524	-25.0			12,324	1.8
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	P 15,791	P 21.6	P 10,237	P 21.4	P 3,442	P 56.2	P 86	P -57.2	P 12,841	P 7.8

### 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	135,337	-12.7	36,233	-1.1	58,260	-20.2	15,153	56.9	28,821	7.2
FY 1999	P 160,804	P 18.8	P 39,289	P 8.4	P 71,850	P 23.3	P 9,352	P -38.3	P 32,318	P 12.1
Jan.-Mar. of 1999	34,246	34.7	9,078	43.3	15,489	37.4	5,266	42.7	28,821	7.2
Apr.-Jun. of 1999	37,449	14.6	9,743	15.9	16,395	12.2			30,072	8.2
Jul.-Sep. of 1999	40,623	15.7	10,358	9.8	16,323	11.6	2,867	-71.0	30,541	7.9
Oct.-Dec. of 1999	41,731	25.4	10,339	11.0	19,038	40.7			31,088	10.2
Jan.-Mar. of 2000	P 41,001	P 19.7	P 8,849	P -2.5	P 20,094	P 29.7	P 6,485	P 23.1	P 32,318	P 12.1

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 (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	P 3,152,039	P -3.3	P 509,713	P 1.0	P 1,486,633	P 3.8	P 94,762	P -5.7	P 119,758	P 0.5
Jan.-Mar. of 1999	725,620	-22.5	115,064	-22.4	322,002	-23.2	48,793	1.5	119,200	-11.6
Apr.-Jun. of 1999	800,555	-7.8	128,582	-7.7	384,788	0.3			119,630	-6.0
Jul.-Sep. of 1999	792,488	-12.9	124,226	-9.8	376,417	-3.3	57,866	11.9	117,228	-5.9
Oct.-Dec. of 1999	774,921	2.7	129,435	15.1	362,311	7.2			117,367	-2.2
Jan.-Mar. of 2000	P 784,075	P 8.1	P 127,470	P 10.8	P 363,117	P 12.8	P 36,896	P -24.4	P 119,758	P 0.5

### 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	P 135,802	P -6.0	P 14,042	P -20.1	P 80,608	P -0.2	P 10,090	P 223.4	P 4,902	P -9.6
Jan.-Mar. of 1999	31,387	-10.2	3,357	-16.9	17,281	-9.3	1,009	-59.4	5,425	-16.3
Apr.-Jun. of 1999	36,251	-9.5	3,143	-35.6	22,769	-2.5			5,414	-15.5
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	P 32,042	P 2.1	P 3,446	P 2.7	P 17,925	P 3.7	P 69	P -93.2	P 4,902	P -9.6

### 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	P 23,773	P 9.8	P 726	P 8.5	P 15,369	P -11.9	P 1,668	P 12.6	P 1,881	P 22.8
Jan.-Mar. of 1999	4,742	-19.2	142	-26.8	3,772	-12.2	837	-31.3	1,532	0.8
Apr.-Jun. of 1999	6,639	1.5	218	6.9	4,186	-17.9			1,511	-1.1
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	P 6,271	P 32.2	P 163	P 14.8	P 4,223	P 12.0	P 1,179	P 40.9	P 1,881	P 22.8

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

### 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	P 225,960	P -6.3	P 3,886	P 3.9	P 106,822	P -10.5	P 23,820	P 134.2	P 6,974	P -1.3
Jan.-Mar. of 1999	52,268	-14.0	571	-41.1	25,612	-21.8	5,066	108.3	7,065	-14.4
Apr.-Jun. of 1999	59,117	-7.3	1,247	13.0	29,256	-7.0			6,946	-9.1
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	P 57,501	P 10.0	P 769	P 34.7	P 26,112	P 2.0	P 2,248	P -55.6	P 6,974	P -1.3

### 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	P 65,498	P -9.2	P 11,754	P 1.4	P 41,420	P -11.8	P 2,738	P -15.3	P 2,640	P 0.2
Jan.-Mar. of 1999	16,118	3.4	3,431	19.0	10,307	8.1	1,866	756.0	2,635	-0.4
Apr.-Jun. of 1999	17,745	1.3	3,222	9.4	11,503	4.7			2,663	0.0
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	P 14,507	P -10.0	P 2,954	P -13.9	P 8,929	P -13.4	P 899	P -51.8	P 2,640	P 0.2

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

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	P 76,835	P -12.7	P 5,082	P 0.6	P 37,500	P -19.4	P 1,399	P -89.8	P 2,687	P -0.8
Jan.-Mar. of 1999	18,755	-15.5	1,517	-15.4	9,509	-11.5	13,418	620.6	2,708	-2.0
Apr.-Jun. of 1999	21,308	-14.1	1,427	-7.8	8,934	-31.1			2,690	-0.1
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	P 16,900	P -9.9	P 1,339	P -11.7	P 8,177	P -14.0	P 986	P -92.7	P 2,687	P -0.8

### 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	P 13,283	P 31.5	P 801	P 58.3	P 11,610	P 49.4	P 337	P 26.7	P 733	P -0.9
Jan.-Mar. of 1999	2,508	2.8	130	-17.7	1,805	-13.6	169	19.9	740	-6.2
Apr.-Jun. of 1999	3,646	25.1	248	143.1	3,238	58.7			747	8.1
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	P 2,885	P 15.0	P 120	P -7.7	P 2,654	P 47.0	P 155	P -8.3	P 733	P -0.9

### 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	168,888	-14.5	37,030	-14.4	70,566	-18.8	1,862	-29.5	10,827	-6.7
FY 1999	P 149,097	P -11.7	P 30,437	P -17.8	P 68,637	P -2.7	P 1,986	P 6.7	P 11,377	P 5.1
Jan.-Mar. of 1999	37,278	-14.5	7,651	-23.8	15,812	-14.8	489	-71.0	10,827	-6.7
Apr.-Jun. of 1999	37,720	-13.2	7,202	-30.4	19,398	15.0			10,909	-0.1
Jul.-Sep. of 1999	37,826	-20.7	7,663	-31.2	15,814	-19.0	989	-28.0	11,050	3.4
Oct.-Dec. of 1999	37,758	-6.7	7,877	-0.1	18,128	-1.3			10,532	-1.1
Jan.-Mar. of 2000	P 35,793	P -4.0	P 7,695	P 0.6	P 15,297	P -3.3	P 997	P 103.9	P 11,377	P 5.1

### 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	P 1,933,465	P 0.3	P 370,959	P 7.5	P 910,838	P 10.6	P 38,966	P -25.9	P 66,439	P 0.9
Jan.-Mar. of 1999	430,297	-27.9	80,754	-22.9	186,729	-29.9	19,971	-42.1	65,818	-13.3
Apr.-Jun. of 1999	479,923	-7.2	91,845	-4.1	227,822	1.0			65,682	-7.1
Jul.-Sep. of 1999	480,678	-11.5	89,610	-3.4	231,014	5.4	15,290	-53.1	63,541	-7.9
Oct.-Dec. of 1999	479,261	9.8	96,190	27.2	222,415	15.6			64,627	-3.3
Jan.-Mar. of 2000	P 493,603	P 14.7	P 93,314	P 15.6	P 229,587	P 23.0	P 23,676	P 18.6	P 66,439	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	346,475	-4.5	5,094	31.6	175,359	-3.5	10,080	67.6	10,198	-3.3
FY 1999	P 325,706	P -6.0	P 6,152	P 20.8	P 169,167	P -3.5	P 5,694	P -43.5	P 10,027	P -1.7
Jan.-Mar. of 1999	84,059	-5.2	1,306	105.7	41,505	-3.7	4,577	69.6	10,198	-3.3
Apr.-Jun. of 1999	84,390	-2.1	1,837	35.7	45,897	8.5			10,812	-1.2
Jul.-Sep. of 1999	86,003	-6.8	1,390	6.0	44,824	-9.6	1,674	-69.6	10,591	-0.9
Oct.-Dec. of 1999	79,626	-5.2	1,616	43.9	39,937	-4.8			10,247	1.3
Jan.-Mar. of 2000	P 75,687	P -10.0	P 1,309	P 0.2	P 38,509	P -7.2	P 4,020	P -12.2	P 10,027	P -1.7

### 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	P 72,216	P -15.9	P 56,784	P -15.4	P 9,351	P 31.9	P 1,957	P 423.3	P 5,471	P -0.5
Jan.-Mar. of 1999	18,202	-28.7	13,659	-31.7	2,154	0.7	175	-24.9	5,500	-3.9
Apr.-Jun. of 1999	19,975	-15.2	15,788	-12.9	2,681	22.8			5,351	-1.8
Jul.-Sep. of 1999	17,023	-30.7	13,692	-29.0	1,955	11.0	200	0.5	5,394	4.2
Oct.-Dec. of 1999	16,880	-13.7	13,309	-16.9	2,031	105.2			5,416	8.2
Jan.-Mar. of 2000	P 18,338	P 0.7	P 13,995	P 2.5	P 2,684	P 24.6	P 1,757	P 904.0	P 5,471	P -0.5

### 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	P 93,463	P -19.2	P 8,957	P -18.8	P 30,899	P -2.3	P 6,059	P 109.7	P 5,772	P -2.0
Jan.-Mar. of 1999	22,661	-20.7	2,520	-8.2	6,526	-28.2	1,194	282.7	5,890	-17.7
Apr.-Jun. of 1999	24,738	-23.2	2,371	-15.0	7,943	-13.8			6,026	-9.7
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	P 21,737	P -4.1	P 2,335	P -7.3	P 8,007	P 22.7	P 910	P -23.8	P 5,772	P -2.0

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	P 2,341,025	P 5.0	P 633,056	P 8.3	P 893,224	P -4.1	P 61,154	P -42.3	P 326,502	P 16.7
Jan.-Mar. of 1999	507,374	-14.4	136,209	-27.0	203,480	-6.3	55,804	31.5	279,864	3.7
Apr.-Jun. of 1999	596,213	1.5	146,497	-5.4	252,011	-1.1			282,824	3.6
Jul.-Sep. of 1999	614,873	0.9	165,271	5.7	234,047	-8.7	22,305	-55.6	299,787	8.7
Oct.-Dec. of 1999	560,855	6.7	156,362	13.8	202,321	-6.7			310,805	12.1
Jan.-Mar. of 2000	P 569,084	P 12.2	P 164,926	P 21.1	P 204,845	P 0.7	P 38,849	P -30.4	P 326,502	P 16.7

### 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	74,070	31.6	4,161	48.0	68,886	30.8	8,662	422.1	13,033	21.8
FY 1999	P 73,817	P -0.3	P 3,871	P -7.0	P 68,900	P 0.0	P 3,045	P -64.8	P 21,067	P 61.6
Jan.-Mar. of 1999	14,756	1.3	1,018	13.0	13,471	-0.3	4,914	355.8	13,033	21.8
Apr.-Jun. of 1999	22,851	-3.0	1,073	-8.7	21,484	-3.0			15,943	38.7
Jul.-Sep. of 1999	22,657	-3.6	1,090	-4.8	21,311	-3.5	1,701	-54.6	15,686	34.2
Oct.-Dec. of 1999	13,305	8.6	776	-5.7	12,271	9.9			17,002	32.1
Jan.-Mar. of 2000	P 15,004	P 1.7	P 932	P -8.4	P 13,834	P 2.7	P 1,344	P -72.6	P 21,067	P 61.6

### 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	P 73,617	P -6.9	P 23,945	P -4.5	P 38,774	P -6.2	P 4,334	P -45.3	P 16,928	P -5.4
Jan.-Mar. of 1999	17,935	4.2	5,720	-20.4	9,454	47.8	3,818	46.3	17,890	-9.0
Apr.-Jun. of 1999	20,986	7.3	5,918	-1.4	11,581	17.7			17,146	-6.6
Jul.-Sep. of 1999	17,596	-17.1	6,204	-9.9	9,199	-18.0	270	-93.4	17,266	-2.7
Oct.-Dec. of 1999	18,351	-9.7	6,392	-1.1	9,443	-12.7			17,043	-2.8
Jan.-Mar. of 2000	P 16,684	P -7.0	P 5,431	P -5.1	P 8,551	P -9.6	P 4,064	P 6.4	P 16,928	P -5.4

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

### 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	P 81,517	P 3.4	P 23,998	P -11.3	P 43,254	P 7.7	P 5,825	P 18.6	P 13,630	P 1.3
Jan.-Mar. of 1999	18,076	-25.7	5,656	-16.1	9,422	-36.4	2,591	48.9	13,453	-0.8
Apr.-Jun. of 1999	19,754	-7.9	5,484	-31.4	10,898	3.7			13,421	4.2
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	P 20,957	P 15.9	P 6,154	P 8.8	P 11,005	P 16.8	P 3,726	P 43.8	P 13,630	P 1.3

### 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	P 45,940	P 6.3	P 10,024	P 1.0	P 32,856	P 27.7	P 3,591	P -45.8	P 7,794	P 12.9
Jan.-Mar. of 1999	10,329	-12.0	2,750	53.6	6,116	-4.6	3,538	-79.7	6,901	2.9
Apr.-Jun. of 1999	11,486	6.3	2,639	22.9	7,804	29.2			7,148	7.8
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	P 11,228	P 8.7	P 2,591	P -5.8	P 8,337	P 36.3	P 2,994	P -15.4	P 7,794	P 12.9

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

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	P 26,728	P 12.5	P 6,159	P 34.4	P 18,757	P -2.1	P 2,244	P 40.1	P 5,274	P 45.2
Jan.-Mar. of 1999	5,297	52.0	1,152	-7.8	4,145	86.5	927	-50.9	3,633	57.1
Apr.-Jun. of 1999	6,736	5.0	1,398	27.8	5,329	0.2			3,794	5.5
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	P 7,508	P 41.7	P 1,395	P 21.1	P 5,150	P 24.2	P 1,549	P 67.1	P 5,274	P 45.2

### 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	P 15,661	P 0.3	P 5,571	P 1.2	P 9,372	P 6.4	P 162	P -93.7	P 4,303	P 10.4
Jan.-Mar. of 1999	3,546	21.6	1,161	19.6	2,075	22.6	1,952	323.4	3,897	6.5
Apr.-Jun. of 1999	4,259	2.8	1,479	-5.4	2,691	19.2			3,938	3.9
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	P 4,073	P 14.9	P 1,376	P 18.5	P 2,425	P 16.9	P 9	P -99.5	P 4,303	P 10.4

### 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	P 264,123	P -0.8	P 121,120	P 4.2	P 60,413	P 8.3	P 3,408	P -57.0	P 22,428	P 15.0
Jan.-Mar. of 1999	63,242	-16.7	26,024	-36.4	15,415	2.5	5,510	104.2	19,511	-0.8
Apr.-Jun. of 1999	68,234	-1.5	31,854	1.8	13,670	1.3			19,291	3.7
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	60,836	-2.2	26,688	0.1	13,905	9.6			21,032	12.5
Jan.-Mar. of 2000	P 67,642	P 7.0	P 31,804	P 22.2	P 16,629	P 7.9	P 1,954	P -64.5	P 22,428	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	1,182,116	-0.4	228,263	-33.0	445,945	25.3	38,792	117.2	147,973	11.4
FY 1999	P 1,355,318	P 14.7	P 285,442	P 25.0	P 436,507	P -2.1	P 23,739	P -38.8	P 179,257	P 21.1
Jan.-Mar. of 1999	284,008	-8.9	60,568	-28.0	101,037	9.5	18,293	124.2	147,973	11.4
Apr.-Jun. of 1999	337,454	13.7	57,406	2.5	126,852	7.2			147,564	4.6
Jul.-Sep. of 1999	355,123	10.4	74,662	27.6	114,338	-5.6	12,069	-41.1	163,046	12.9
Oct.-Dec. of 1999	329,996	18.0	73,288	37.9	99,565	-5.6			169,021	16.1
Jan.-Mar. of 2000	P 332,745	P 17.2	P 80,086	P 32.2	P 95,752	P -5.2	P 11,670	P -36.2	P 179,257	P 21.1

### 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	P 80,223	P -8.4	P 12,960	P 13.5	P 56,063	P -11.2	P 6,443	P -48.8	P 18,062	P 6.4
Jan.-Mar. of 1999	20,182	-32.5	2,878	5.8	14,315	-23.4	6,848	211.1	16,979	1.6
Apr.-Jun. of 1999	24,270	5.7	2,931	4.6	18,194	7.0			18,039	8.6
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	P 18,290	P -9.4	P 3,450	P 19.9	P 12,128	P -15.3	P 5,633	P -17.7	P 18,062	P 6.4

### 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	P 209,247	P -21.6	P 117,233	P -12.2	P 70,145	P -35.9	P 2,607	P -5.9	P 20,294	P 6.3
Jan.-Mar. of 1999	47,111	-36.3	24,954	-29.5	16,786	-47.4	1,316	55.9	19,087	-21.6
Apr.-Jun. of 1999	51,203	-36.2	28,553	-27.7	18,472	-46.1			19,145	-10.5
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	P 48,657	P 3.3	P 26,215	P 5.1	P 16,563	P -1.3	P 1,770	P 34.5	P 20,294	P 6.3

### 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	85,612	11.4	18,108	0.7	28,388	4.9	10,168	121.4	14,198	-5.6
FY 1999	P 87,561	P 2.3	P 21,522	P 18.9	P 34,306	P 20.8	P 4,598	P -54.8	P 13,922	P -1.9
Jan.-Mar. of 1999	17,463	-7.7	4,103	-10.0	6,513	5.3	5,540	71.5	14,198	-5.6
Apr.-Jun. of 1999	21,825	-4.9	7,495	48.7	8,777	20.2			13,795	-7.6
Jul.-Sep. of 1999	25,366	4.4	4,525	-5.0	8,943	13.1	1,268	-72.6	13,845	-5.4
Oct.-Dec. of 1999	20,931	0.1	4,394	4.6	8,426	26.4			14,548	3.3
Jan.-Mar. of 2000	P 19,439	P 11.3	P 5,108	P 24.5	P 8,160	P 25.3	P 3,330	P -39.9	P 13,922	P -1.9

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)

### 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	8,619,545	8.6	109,154	-8.0	4,948,299	13.7	220,975	-15.8	195,819	-0.1
FY 1999	P 7,892,190	P -8.4	P 88,284	P -19.1	P 4,654,124	P -5.9	P 312,231	P 41.3	P 218,079	P 11.4
Jan.-Mar. of 1999	2,103,960	-3.1	26,292	-9.7	1,232,981	1.0	120,372	-20.4	195,819	-0.1
Apr.-Jun. of 1999	2,049,742	-4.9	22,377	-20.5	1,219,572	-2.7			207,189	9.0
Jul.-Sep. of 1999	1,829,157	-15.8	24,309	-17.0	1,092,854	-10.6	173,575	72.5	205,748	4.9
Oct.-Dec. of 1999	1,857,490	-15.1	18,434	-27.5	1,047,590	-15.5			191,009	-0.5
Jan.-Mar. of 2000	P 2,155,801	P 2.5	P 23,164	P -11.9	P 1,294,108	P 5.0	P 138,656	P 15.2	P 218,079	P 11.4

### 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	46,426	-39.8	3,750	-7.5	30,460	-47.5	249	-55.9	1,461	-12.4
FY 1999	P 44,561	P -4.0	P 3,603	P -3.9	P 24,533	P -19.5	P 1,311	P 426.5	P 1,538	P 5.3
Jan.-Mar. of 1999	9,757	-46.3	692	-14.1	4,292	-68.9	71	-74.3	1,461	-12.4
Apr.-Jun. of 1999	11,671	9.8	1,008	18.6	7,792	2.2			1,501	-2.4
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	P 9,446	P -3.2	P 631	P -8.8	P 3,879	P -9.6	P 627	P 783.1	P 1,538	P 5.3

### 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	P 77,969	P -19.3	P 1,069	P -56.6	P 53,715	P -14.4	P 3,270	P -56.1	P 4,126	P -0.5
Jan.-Mar. of 1999	22,777	-17.3	435	-65.0	14,629	-16.8	2,006	174.4	4,146	-40.2
Apr.-Jun. of 1999	21,480	-15.5	353	-53.0	14,647	-13.8			4,221	1.0
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	P 19,037	P -16.4	P 180	P -58.6	P 13,064	P -10.7	P 1,751	P -12.7	P 4,126	P -0.5

### 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	14871	X	0	X	10167	X	146	X	314	X
FY 1999	P 14729	X	P 0	X	P 9975	X	P 200	X	P 329	X
Jan.-Mar. of 1999	3668	X	0	X	2473	X	146	X	314	X
Apr.-Jun. of 1999	3867	X	0	X	2672	X			326	X
Jul.-Sep. of 1999	3702	-3.3	0	0.0	2534	-3.2	0	0.0	326	1.9
Oct.-Dec. of 1999	3506	2.2	0	0.0	2330	-0.9			326	1.9
Jan.-Mar. of 2000	P 3654	P -0.4	P 0	P 0.0	P 2439	P -1.4	P 200	P 37.0	P 329	P 4.8

### 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	P 801,774	P 4.4	P 9,029	P -2.3	P 262,095	P -10.4	P 56,768	P 29.6	P 39,836	P 84.3
Jan.-Mar. of 1999	181,991	-11.7	1,879	-61.3	71,699	-2.5	21,438	-46.1	21,617	3.3
Apr.-Jun. of 1999	214,351	3.4	2,573	-0.9	64,662	-10.4			25,192	20.9
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	P 197,522	P 8.5	P 1,543	P -17.9	P 65,216	P -9.0	P 40,199	P 87.5	P 39,836	P 84.3

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

### 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	-	-	-	-	-	-	-	-	-	-
Jan.-Mar. of 1999	-	-	-	-	-	-	-	-	-	-
Apr.-Jun. of 1999	-	-	-	-	-	-	-	-	-	-
Jul.-Sep. of 1999	-	-	-	-	-	-	-	-	-	-
Oct.-Dec. of 1999	-	-	-	-	-	-	-	-	-	-
Jan.-Mar. 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

### 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	P 666,501	P -15.1	P 9,011	P 14.6	P 517,881	P -5.9	P 9,079	P -43.9	P 25,866	P -4.2
Jan.-Mar. of 1999	178,167	-11.7	1,670	-25.2	127,305	-3.7	7,085	6.5	27,006	15.3
Apr.-Jun. of 1999	197,350	-9.4	2,049	-0.8	156,030	0.1			26,638	16.6
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	146,360	-21.4	2,038	22.3	106,956	-16.0			24,702	-4.3
Jan.-Mar. of 2000	P 170,777	P -4.1	P 2,588	P 55.0	P 134,617	P 5.7	P 3,903	P -44.9	P 25,866	P -4.2

### 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	3,365,784	9.2	77,092	4.0	1,871,122	15.0	55,212	-15.8	72,279	-2.1
FY 1999	P 3,297,785	P -2.0	P 55,516	P -28.0	P 1,922,629	P 2.8	P 32,560	P -41.0	P 83,866	P 16.0
Jan.-Mar. of 1999	826,783	1.3	19,528	10.1	457,755	4.6	28,010	-4.3	72,279	-2.1
Apr.-Jun. of 1999	751,106	-5.4	14,481	-25.7	451,510	1.7			72,358	-1.3
Jul.-Sep. of 1999	727,705	-14.7	14,626	-30.2	422,653	-10.3	12,141	-55.4	72,173	-3.4
Oct.-Dec. of 1999	830,557	-6.9	10,537	-38.5	454,666	-8.7			71,675	0.4
Jan.-Mar. of 2000	P 988,417	P 19.5	P 15,872	P -18.7	P 593,800	P 29.7	P 20,419	P -27.1	P 83,866	P 16.0

### 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	2,653,193	12.2	2,008	217.2	1,631,190	15.9	73,885	-20.2	30,461	-3.0
FY 1999	P 2,251,338	P -15.1	P 2,962	P 47.5	P 1,438,353	P -11.8	P 186,453	P 152.4	P 32,861	P 7.9
Jan.-Mar. of 1999	676,044	-1.1	503	149.0	439,170	3.4	48,521	-20.3	30,461	-3.0
Apr.-Jun. of 1999	631,942	-5.3	355	-37.7	398,090	-7.1			34,354	19.5
Jul.-Sep. of 1999	517,640	-19.9	365	-21.2	348,973	-8.4	119,687	371.9	32,162	8.2
Oct.-Dec. of 1999	496,061	-25.3	1,441	205.3	304,148	-20.5			32,665	12.4
Jan.-Mar. of 2000	P 605,695	P -10.4	P 801	P 59.2	P 387,142	P -11.8	P 66,766	P 37.6	P 32,861	P 7.9

### 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	P 135,285	P 7.4	P 4,995	P 39.4	P 115,869	P 39.0	P 2,141	P -17.4	P 4,754	P 8.6
Jan.-Mar. of 1999	29,933	-9.0	985	0.2	20,785	-5.4	1,030	68.3	4,379	3.2
Apr.-Jun. of 1999	27,759	-22.0	870	-1.1	22,868	-6.8			4,561	-0.8
Jul.-Sep. of 1999	32,144	0.0	1,888	140.5	28,081	41.0	1,240	-20.7	4,975	8.4
Oct.-Dec. of 1999	40,922	44.5	1,151	23.2	35,420	95.1			5,230	16.1
Jan.-Mar. of 2000	P 34,460	P 15.1	P 1,086	P 10.3	P 29,500	P 41.9	P 901	P -12.5	P 4,754	P 8.6

### 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	P 363,224	P -26.7	P 998	P -44.4	P 113,734	P -42.1	P 18,249	P -9.6	P 12,619	P -41.7
Jan.-Mar. of 1999	114,227	-2.8	362	-27.3	44,986	-2.0	11,392	95.0	21,645	3.5
Apr.-Jun. of 1999	120,059	-7.7	318	-35.8	44,620	-12.3			21,684	3.9
Jul.-Sep. of 1999	110,813	-16.1	285	-42.2	41,032	-21.9	15,086	71.7	21,475	3.8
Oct.-Dec. of 1999	66,511	-44.2	56	-87.4	13,833	-71.2			12,202	-44.4
Jan.-Mar. of 2000	P 65,841	P -42.4	P 339	P -6.4	P 14,249	P -68.3	P 3,163	P -72.2	P 12,619	P -41.7

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	P 1,902,557	P -13.3	P 28,968	P -9.3	P 1,052,792	P -18.6	P 46,971	P 23.5	P 109,159	P 4.2
Jan.-Mar. of 1999	497,555	-7.2	7,295	-13.5	294,880	-3.1	21,790	-67.7	104,724	-4.3
Apr.-Jun. of 1999	532,118	-11.9	4,988	-37.1	312,385	-14.5			106,366	0.3
Jul.-Sep. of 1999	428,806	-26.1	8,967	-0.9	256,057	-24.4	21,212	30.7	105,675	0.0
Oct.-Dec. of 1999	470,415	-8.4	7,762	1.1	247,505	-15.9			108,496	4.3
Jan.-Mar. of 2000	P 471,218	P -5.3	P 7,251	P -0.6	P 236,845	P -19.7	P 25,759	P 18.2	P 109,159	P 4.2

### 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	106,981	-3.3	2,430	0.0	58,045	-6.7	2,666	427.9	7,039	10.0
FY 1999	P 68,441	P -36.0	P 1,594	P -34.4	P 57,112	P -1.6	P 3,277	P 22.9	P 7,124	P 1.2
Jan.-Mar. of 1999	21,089	-21.6	513	0.0	17,470	12.6	2,320	1256.7	7,039	10.0
Apr.-Jun. of 1999	18,048	-42.6	99	-73.5	14,596	-8.7			6,594	-2.7
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	16,930	-27.8	322	-19.5	14,619	52.2			6,975	-0.1
Jan.-Mar. of 2000	P 16,899	P -19.9	P 377	P -26.5	P 14,910	P -14.7	P 2,047	P -11.8	P 7,124	P 1.2

### 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	P 48,874	P -26.1	P 2,086	P -29.3	P 33,561	P -29.4	P 693	P -76.8	P 10,235	P -1.4
Jan.-Mar. of 1999	12,501	-32.1	486	-56.9	9,803	-3.8	1,384	69.2	10,379	-6.5
Apr.-Jun. of 1999	13,411	-31.1	569	-30.1	9,436	-25.9			10,313	-3.5
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	P 12,900	P 3.2	P 538	P 10.7	P 9,026	P -7.9	P 398	P -71.2	P 10,235	P -1.4

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

### 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	P 20,064	P 9.6	P 0	P 0.0	P 19,372	P 11.0	P 557	P 30.1	P 1,560	P 10.2
Jan.-Mar. of 1999	4,233	-6.0	0	0.0	4,081	-4.4	345	-42.8	1,415	-9.4
Apr.-Jun. of 1999	5,425	19.0	0	0.0	5,230	20.7			1,480	8.0
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	P 4,163	P -1.7	P 0	P 0.0	P 4,020	P -1.5	P 263	P -23.8	P 1,560	P 10.2

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

### 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
Jan.-Mar. of 1999	X	X	X	X	X	X	X	X	X	X
Apr.-Jun. of 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

### 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	P 55,553	P -34.6	P 2,087	P 34.7	P 45,243	P -36.9	P 725	P -60.3	P 3,953	P -8.6
Jan.-Mar. of 1999	27,142	47.8	482	-36.7	23,689	55.3	592	194.5	4,325	-12.4
Apr.-Jun. of 1999	15,895	-20.5	521	43.9	12,290	-25.1			3,931	-7.9
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	P 13,495	P -50.3	P 538	P 11.6	P 10,826	P -54.3	P 419	P -29.2	P 3,953	P -8.6

### 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	P 385,695	P -19.0	P 7,613	P 80.5	P 308,658	P -19.2	P 4,086	P -22.3	P 33,467	P 13.0
Jan.-Mar. of 1999	107,380	5.0	2,046	510.7	85,276	6.5	3,103	410.4	29,606	-5.0
Apr.-Jun. of 1999	130,443	-2.5	286	-14.1	107,636	-3.9			31,290	5.2
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	P 67,936	P -36.7	P 2,558	P 25.0	P 57,716	P -32.3	P 2,171	P -30.0	P 33,467	P 13.0

### 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	1,271,693	4.0	4,581	-51.2	596,581	-3.5	21,667	-76.3	42,326	-5.4
FY 1999	P 1,170,106	P -8.0	P 3,719	P -18.8	P 480,336	P -19.5	P 36,798	P 69.8	P 41,566	P -1.8
Jan.-Mar. of 1999	287,476	-10.9	1,081	-47.8	127,561	-14.7	13,081	-79.4	42,326	-5.4
Apr.-Jun. of 1999	306,607	-11.4	854	-43.9	131,603	-22.4			42,527	-2.8
Jul.-Sep. of 1999	258,809	-23.0	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			40,050	-5.4
Jan.-Mar. of 2000	P 321,236	P 11.7	P 857	P -20.7	P 116,588	P -8.6	P 19,934	P 52.4	P 41,566	P -1.8

### 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	16,212	3.6	2,977	10.2	7,917	-2.2	1,183	147.0	1,098	-6.5
FY 1999	P 11,564	P -28.7	P 2,534	P -14.9	P 7,554	P -4.6	P 129	P -89.1	P 1,091	P -0.6
Jan.-Mar. of 1999	3,358	-16.5	483	-23.2	1,623	-21.1	440	11.4	1,098	-6.5
Apr.-Jun. of 1999	3,185	-33.3	584	-46.0	2,095	-7.9			1,121	-4.5
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	P 2,601	P -22.5	P 559	P 15.7	P 1,669	P 2.8	P 60	P -86.4	P 1,091	P -0.6

### 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	P 65,937	P -9.6	P 1,389	P -46.1	P 39,592	P -11.5	P 331	P -80.8	P 7,246	P 20.5
Jan.-Mar. of 1999	16,329	-19.2	382	-47.8	10,226	-15.9	441	488.0	6,015	4.3
Apr.-Jun. of 1999	17,187	-14.9	382	-47.7	10,887	-9.4			6,206	9.0
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	P 15,760	P -3.5	P 241	P -36.9	P 9,325	P -8.8	P 279	P -36.7	P 7,246	P 20.5

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
Apr.-Sep. of 1999	-13.1	6.9	-14.8	8.6	-5.7	7.4	-8.4	4.0	-72.6	-21.0
Jul.-Dec. of 1999	13.4	26.5	10.6	25.4	12.8	18.5	6.9	15.3		
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	P 13.8	P -4.4	P 12.6	P -3.4	P 14.7	P -0.1	P 9.2	P -0.2	P -49.1	P 9.7

#### Food and tobacco

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Apr.-Sep. of 1999	25.5	25.5	12.5	8.2	12.5	7.2	16.7	11.6		
Jul.-Dec. of 1999	43.8	18.3	36.2	23.7	15.4	2.9	27.5	10.8		
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	P 15.6	P 15.6	P 17.8	P 17.8	P 11.1	P 4.8	P 7.9	P 14.0		

#### Textiles

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Apr.-Sep. of 1999	-5.6	24.2	-15.1	8.8	2.4	13.8	-15.6	4.4	-82.4	-12.4
Jul.-Dec. of 1999	3.5	9.1	1.8	16.9	9.3	6.9	12.2	27.8		
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	P 5.6	P -1.9	P 7.7	P -1.9	P 2.6	P 5.4	P 8.5	P 4.1	P -78.9	P 5.3

#### 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
Apr.-Sep. of 1999	10.5	32.7	-5.3	12.3	-23.5	-5.9	6.3	0.0	-100.0	-44.4
Jul.-Dec. of 1999	31.6	21.1	21.1	26.4	5.9	29.4	11.8	5.5		
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	P 15.8	P -6.4	P 15.8	P -17.5	P 5.6	P -0.7	P 5.6	P -17.9	P -88.9	P 11.1

#### Chemicals

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Apr.-Sep. of 1999	8.1	22.4	10.7	26.2	9.2	23.9	11.4	21.6	-64.6	-20.2
Jul.-Dec. of 1999	22.6	14.5	17.7	7.0	19.3	10.1	10.3	-1.1		
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	P 4.5	P -5.6	P 9.3	P -0.1	P 0.9	P -15.6	P 13.6	P 9.1	P -50.0	P -20.0

#### 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
Apr.-Sep. of 1999	-6.5	4.6	-16.1	-5.0	0.0	7.4	-3.3	0.4	-66.7	17.5
Jul.-Dec. of 1999	20.7	27.2	17.2	33.3	18.5	18.5	17.9	21.2		
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	P 20.7	P 2.8	P 17.9	P 10.5	P 20.0	P 12.3	P 16.0	P 20.0	P -20.0	P 43.6

#### Iron and steel

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Apr.-Sep. of 1999	-29.2	16.3	-20.8	31.6	-22.7	-3.7	-18.2	2.9	-73.3	-23.3
Jul.-Dec. of 1999	36.0	65.2	24.0	44.8	24.0	46.7	4.5	22.7		
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	P 23.1	P -2.8	P 11.5	P 0.0	P 20.0	P 0.8	P 4.2	P -7.3	P -70.6	P 0.0

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
-13.1	-1.6	-28.3	5.2
		-34.5	-6.2
-3.2	9.9	-35.0	-0.5
		-25.9	9.1
P -4.1	P -0.9	P -19.7	P 6.2

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-22.0	-12.6	-24.0	-5.2
		-31.9	-7.9
0.0	22.0	-32.6	-0.7
		-26.3	6.3
P -5.6	P -5.6	P -24.4	P 1.9

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-6.5	18.5	-22.6	19.1
		-36.8	-14.2
0.0	6.5	-32.7	4.1
		-32.7	0.0
P 4.3	P 4.3	P -28.8	P 3.9

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-11.8	-5.1	-63.2	-7.6
		-36.8	26.4
0.0	11.8	-27.8	9.0
		-16.7	11.1
P 10.5	P 10.5	P -26.3	P -9.6

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-18.0	-8.7	-26.8	4.6
		-43.4	-16.6
1.8	19.8	-39.5	3.9
		-30.4	9.1
P -15.1	P -16.9	P -25.7	P 4.7

Direct overseas investment		Number of employees	
DI	difference	DI	difference
6.7	14.1	-32.3	-2.7
		-31.0	1.3
18.2	11.5	-44.8	-13.8
		-33.3	11.5
P 0.0	P -18.2	P -13.8	P 19.5

Direct overseas investment		Number of employees	
DI	difference	DI	difference
9.1	-13.6	-44.0	10.5
		-48.0	-4.0
-8.7	-17.8	-40.0	8.0
		-40.0	0.0
P -21.7	P -13.0	P -50.0	P -10.0

## 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
Apr.-Sep. of 1999	-29.6	-6.9	-25.9	5.9	-29.2	-4.2	-29.2	-4.2	-87.5	-34.6
Jul.-Dec. of 1999	4.0	33.6	-12.5	13.4	-4.5	24.7	-19.0	10.2		
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	P -4.0	P -37.3	P -8.0	P -46.5	P 17.4	P -14.6	P -9.1	P -35.2	P -20.0	P 53.3

#### Metals

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Apr.-Sep. of 1999	-22.2	-2.7	-15.6	3.9	-14.0	-6.1	-9.8	-4.2	-100.0	-54.5
Jul.-Dec. of 1999	-8.9	13.3	-11.1	4.5	16.3	30.3	-4.9	4.9		
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	P 7.7	P -10.7	P 10.3	P -5.5	P 0.0	P -11.1	P -2.9	P -5.8	P -81.8	P -31.8

#### Industrial machinery

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Apr.-Sep. of 1999	-38.3	-7.5	-36.0	-3.6	-23.5	-8.1	-17.1	-4.2	-68.3	-15.2
Jul.-Dec. of 1999	5.4	43.7	-3.7	32.3	7.3	30.8	-0.9	16.2		
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	P 26.1	P -5.8	P 13.7	P -15.0	P 23.3	P -4.5	P 10.7	P -8.6	P -62.9	P 4.6

#### Electrical machinery

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Apr.-Sep. of 1999	2.9	15.8	-5.4	15.6	3.0	15.3	-11.8	7.2	-70.2	-28.0
Jul.-Dec. of 1999	20.5	17.6	20.3	25.7	30.8	27.8	11.9	23.7		
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	P 36.7	P 9.5	P 32.9	P 6.4	P 39.6	P 14.3	P 19.5	P 2.6	P -16.7	P 18.8

#### Transportation equipment

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Apr.-Sep. of 1999	-45.2	-20.5	-42.1	-8.4	-18.3	-7.3	-21.0	-3.4	-77.4	-11.3
Jul.-Dec. of 1999	1.7	46.9	9.8	51.9	0.0	18.3	4.8	25.8		
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	P -9.3	P -15.1	P -3.8	P -6.7	P -2.9	P -1.9	P -5.2	P -1.1	P -62.7	P 14.8

#### Precision instruments

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Apr.-Sep. of 1999	-11.8	6.1	-6.1	15.3	-8.8	1.9	-14.7	0.1	-28.6	-28.6
Jul.-Dec. of 1999	19.4	31.2	9.7	15.8	16.7	25.5	9.7	24.4		
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	P 0.0	P -38.7	P 6.9	P -19.8	P 6.9	P -22.1	P 13.8	P -6.2	P 14.3	P 31.0

#### Other

	Sales		Purchases		Exports		Imports		Acquisition of tangible fixed assets (excluding land)	
	DI	difference	DI	difference	DI	difference	DI	difference	DI	difference
Apr.-Sep. of 1999	-18.1	6.0	-17.5	10.4	0.0	19.6	-4.5	2.4	-78.6	-33.1
Jul.-Dec. of 1999	5.8	23.9	5.9	23.4	-2.7	-2.7	1.9	6.4		
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	P 7.1	P -4.8	P 7.3	P -2.4	P 11.2	P 7.8	P 8.8	P 0.0	P -65.7	P 15.6

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".



Unit: DI Point

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-23.8	-1.6	-38.5	20.6
12.5	36.3	-33.3	5.2
		-39.3	-6.0
		-29.6	9.7
P -4.8	P -17.3	P -24.0	P 5.6

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-7.5	21.1	-35.6	15.6
		-44.2	-8.6
-19.4	-11.9	-48.8	-4.6
		-26.3	22.5
P -12.1	P 7.3	P -28.2	P -1.9

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-13.9	5.1	-21.9	4.3
		-32.7	-10.8
-11.1	2.8	-33.1	-0.4
		-24.8	8.3
P -1.0	P 10.1	P -15.3	P 9.5

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-18.4	-5.8	-19.8	5.5
		-23.2	-3.4
-2.0	16.4	-19.9	3.3
		-11.6	8.3
P -3.4	P -1.4	P -1.2	P 10.4

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-14.0	-7.3	-33.6	4.9
		-40.7	-7.1
-7.9	6.1	-45.7	-5.0
		-38.6	7.1
P -2.0	P 5.9	P -32.4	P 6.2

Direct overseas investment		Number of employees	
DI	difference	DI	difference
3.2	10.3	-23.5	9.8
		-25.8	-2.3
11.1	7.9	-23.3	2.5
		-10.3	13.0
P 0.0	P -11.1	P -3.4	P 6.9

Direct overseas investment		Number of employees	
DI	difference	DI	difference
-13.2	-5.8	-33.9	0.9
		-33.9	0.0
-5.4	7.8	-39.7	-5.8
		-26.8	12.9
P -1.9	P 3.5	P -21.4	P 5.4

## 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
Apr.-Sep. of 1999	28.8	10.5	3.4	4.4	26.9	10.0	7.5	3.6	1.6	2.5
Jul.-Dec. of 1999	34.0	5.2	8.5	5.1	30.4	3.5			5.4	3.8
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	P 39.7	P 1.9	P 11.3	P 2.4	P 36.3	P 2.1	P 19.6	P 8.3	P 14.0	P 2.3

#### 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
Apr.-Sep. of 1999	55.7	16.3	8.9	-1.7	57.9	25.1	20.6	7.1	5.2	2.2
Jul.-Dec. of 1999	42.3	-13.4	10.8	1.9	38.3	-19.6			8.3	3.1
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	P 52.3	P 9.3	P 5.7	P -9.7	P 56.0	P 14.7	P 17.6	P 13.1	P 11.9	P 4.7

#### 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
Apr.-Sep. of 1999	10.5	11.6	-4.4	12.5	6.4	9.9	-2.2	-3.4	-12.6	2.3
Jul.-Dec. of 1999	14.8	4.3	11.8	16.2	10.6	4.2			-15.7	-3.1
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	P 36.0	P 2.4	P 17.9	P 9.9	P 33.3	P 4.0	P 17.6	P 16.7	P 5.6	P 1.3

#### 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
Apr.-Sep. of 1999	42.9	1.7	5.0	-21.7	42.9	42.9	11.1	-22.2	-23.8	11.5
Jul.-Dec. of 1999	50.0	7.1	4.8	-0.2	31.8	-11.1			-13.6	10.2
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	P 50.0	P 6.5	P 0.0	P 0.0	P 40.9	P 9.3	P 28.6	P 28.6	P -4.5	P -8.8

#### 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
Apr.-Sep. of 1999	40.7	0.5	10.7	1.9	37.9	-2.1	10.3	-1.4	11.2	6.9
Jul.-Dec. of 1999	40.9	0.2	14.0	3.3	36.9	-1.0			9.4	-1.8
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	P 45.2	P 1.8	P 13.8	P 5.7	P 47.5	P -1.3	P 18.6	P 6.0	P 14.9	P 2.1

#### 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
Apr.-Sep. of 1999	33.3	6.9	16.4	8.7	33.3	6.9	11.1	9.3	0.0	3.8
Jul.-Dec. of 1999	46.8	13.5	3.2	-13.2	45.2	11.9			13.1	13.1
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	P 39.7	P 8.6	P 19.3	P 7.6	P 43.1	P 8.1	P 25.0	P -3.6	P 6.9	P 1.9

#### 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
Apr.-Sep. of 1999	47.1	5.9	14.3	21.0	47.1	11.8	17.6	1.8	-23.5	-17.6
Jul.-Dec. of 1999	62.5	15.4	20.0	5.7	37.5	-9.6			0.0	23.5
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	P 43.5	P -18.4	P 10.0	P 10.0	P 50.0	P -11.9	P 0.0	P 15.0	P 8.7	P 8.7

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".

## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (Total)

Unit: DI Point

#### Non-ferrous metals

	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
Apr.-Sep. of 1999	31.0	2.8	-2.6	-10.5	28.6	0.4	15.0	12.2	4.8	-5.5
Jul.-Dec. of 1999	11.9	-19.1	-10.3	-7.7	14.3	-14.3			2.4	-2.4
Oct.1999-Mar.2000	39.6	27.7	13.0	23.3	22.9	8.6	28.3	13.3	4.2	1.8
Jan.-Jun. of 2000	47.6	8.0	17.5	4.5	45.0	22.1			22.0	17.8
Apr.-Sep. of 2000	P 47.5	P -0.1	P 10.3	P -7.2	P 40.0	P -5.0	P 30.8	P 2.5	P 27.5	P 5.5

#### Metals

	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
Apr.-Sep. of 1999	30.8	-5.8	5.6	-4.9	28.9	-1.1	11.1	2.8	15.4	10.5
Jul.-Dec. of 1999	26.2	-4.6	7.7	2.1	28.9	0.0			2.5	-12.9
Oct.1999-Mar.2000	33.3	7.1	9.8	2.1	29.5	0.6	25.0	13.9	22.2	19.7
Jan.-Jun. of 2000	47.5	14.2	18.9	9.1	42.9	13.4			22.5	0.3
Apr.-Sep. of 2000	P 52.8	P 5.3	P 0.0	P -18.9	P 54.3	P 11.4	P 44.1	P 19.1	P 22.2	P -0.3

#### Industrial machinery

	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
Apr.-Sep. of 1999	24.4	15.7	4.4	6.2	27.4	15.8	7.4	1.6	8.0	6.8
Jul.-Dec. of 1999	32.3	7.9	13.4	9.0	30.4	3.0			0.6	-7.4
Oct.1999-Mar.2000	21.0	-11.3	8.0	-5.4	22.8	-7.6	8.9	1.5	1.5	0.9
Jan.-Jun. of 2000	31.5	10.5	7.8	-0.2	28.7	5.9			6.5	5.0
Apr.-Sep. of 2000	P 33.9	P 2.4	P 9.9	P 2.1	P 25.3	P -3.4	P 14.1	P 5.2	P 6.0	P -0.5

#### Electrical machinery

	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
Apr.-Sep. of 1999	26.1	22.8	0.6	9.3	23.1	17.6	6.7	7.3	1.8	8.1
Jul.-Dec. of 1999	37.2	11.1	9.6	9.0	32.5	9.4			8.6	6.8
Oct.1999-Mar.2000	22.3	-14.9	4.7	-4.9	20.0	-12.5	11.8	5.1	4.5	-4.1
Jan.-Jun. of 2000	33.5	11.2	8.4	3.7	26.6	6.6			14.7	10.2
Apr.-Sep. of 2000	P 40.0	P 6.5	P 14.5	P 6.1	P 32.9	P 6.3	P 24.0	P 12.2	P 19.6	P 4.9

#### Transportation equipment

	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
Apr.-Sep. of 1999	31.8	-1.4	4.7	2.9	26.3	1.7	8.7	5.1	6.1	-2.8
Jul.-Dec. of 1999	35.6	3.8	3.9	-0.8	34.6	8.3			14.6	8.5
Oct.1999-Mar.2000	33.1	-2.5	4.8	0.9	29.8	-4.8	14.4	5.7	11.0	-3.6
Jan.-Jun. of 2000	51.8	18.7	8.1	3.3	43.9	14.1			19.7	8.7
Apr.-Sep. of 2000	P 41.6	P -10.2	P 8.3	P 0.2	P 40.0	P -3.9	P 16.1	P 1.7	P 15.6	P -4.1

#### Precision instruments

	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
Apr.-Sep. of 1999	5.3	9.1	1.8	3.8	8.8	10.7	-5.5	-7.3	-20.3	-4.9
Jul.-Dec. of 1999	22.4	17.1	11.3	9.5	17.3	8.5			-6.6	13.7
Oct.1999-Mar.2000	3.1	-19.3	-11.5	-22.8	21.9	4.6	-3.2	2.3	-18.5	-11.9
Jan.-Jun. of 2000	15.9	12.8	1.7	13.2	20.0	-1.9			-7.6	10.9
Apr.-Sep. of 2000	P 19.0	P 3.1	P 0.0	P -1.7	P 23.3	P 3.3	P 0.0	P 3.2	P 3.0	P 10.6

#### Other

	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
Apr.-Sep. of 1999	23.8	0.4	-0.7	-6.1	23.1	-1.5	5.0	1.6	-6.0	-12.9
Jul.-Dec. of 1999	22.9	-0.9	1.6	2.3	19.7	-3.4			0.7	6.7
Oct.1999-Mar.2000	32.1	9.2	7.7	6.1	29.2	9.5	11.8	6.8	5.6	4.9
Jan.-Jun. of 2000	34.9	2.8	11.9	4.2	31.2	2.0			11.6	6.0
Apr.-Sep. of 2000	P 33.6	P -1.3	P 6.2	P -5.7	P 28.2	P -3.0	P 18.2	P 6.4	P 14.1	P 2.5

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".

## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (North America)

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
Apr.-Sep. of 1999	36.0	7.0	2.5	3.4	35.3	6.4	9.7	1.0	0.0	-3.5
Jul.-Dec. of 1999	35.2	-0.8	3.8	1.3	35.0	-0.3			8.1	8.1
Oct.1999-Mar.2000	32.3	-2.9	3.9	0.1	29.4	-5.6	12.6	2.9	5.5	-2.6
Jan.-Jun. of 2000	41.6	9.3	4.4	0.5	42.2	12.8			9.9	4.4
Apr.-Sep. of 2000	P 34.5	P -7.1	P 4.2	P -0.2	P 35.2	P -7.0	P 13.4	P 0.8	P 10.3	P 0.4

#### 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
Apr.-Sep. of 1999	62.1	27.7	21.7	10.2	51.7	26.7	34.6	34.6	10.3	3.8
Jul.-Dec. of 1999	40.5	-21.6	13.3	-8.4	35.1	-16.6			5.6	-4.7
Oct.1999-Mar.2000	50.0	9.5	17.4	4.1	46.4	11.3	0.0	-34.6	3.6	-2.0
Jan.-Jun. of 2000	32.1	-17.9	10.0	-7.4	36.0	-10.4			3.6	0.0
Apr.-Sep. of 2000	P 46.9	P 14.8	P 4.0	P -6.0	P 53.1	P 17.1	P 23.1	P 23.1	P 9.4	P 5.8

#### 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
Apr.-Sep. of 1999	0.0	-28.6	33.3	53.3	0.0	-28.6	0.0	-12.5	-20.0	-5.7
Jul.-Dec. of 1999	10.0	10.0	-33.3	-66.6	20.0	20.0			-20.0	0.0
Oct.1999-Mar.2000	44.4	34.4	-25.0	8.3	44.4	24.4	0.0	0.0	0.0	20.0
Jan.-Jun. of 2000	44.4	0.0	0.0	25.0	44.4	0.0			-22.2	-22.2
Apr.-Sep. of 2000	P 40.0	P -4.4	P 22.2	P 22.2	P 40.0	P -4.4	P 10.0	P 10.0	P 20.0	P 42.2

#### 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
Apr.-Sep. of 1999	-12.5	20.8	0.0	-20.0	0.0	50.0	0.0	50.0	-37.5	-4.2
Jul.-Dec. of 1999	12.5	25.0	0.0	0.0	12.5	12.5			0.0	37.5
Oct.1999-Mar.2000	-37.5	-50.0	0.0	0.0	-37.5	-50.0	-12.5	-12.5	-25.0	-25.0
Jan.-Jun. of 2000	-12.5	25.0	-16.7	-16.7	0.0	37.5			-25.0	0.0
Apr.-Sep. of 2000	P 28.6	P 41.1	P 0.0	P 16.7	P 0.0	P 0.0	P -16.7	P -4.2	P -28.6	P -3.6

#### 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
Apr.-Sep. of 1999	52.0	2.0	17.0	12.6	49.0	-4.2	13.0	-14.7	12.2	5.8
Jul.-Dec. of 1999	35.6	-16.4	11.6	-5.4	28.9	-20.1			6.7	-5.5
Oct.1999-Mar.2000	45.1	9.5	14.6	3.0	47.1	18.2	11.8	-1.2	9.8	3.1
Jan.-Jun. of 2000	61.4	16.3	14.6	0.0	59.5	12.4			15.9	6.1
Apr.-Sep. of 2000	P 39.5	P -21.9	P 17.9	P 3.3	P 39.5	P -20.0	P 16.3	P 4.5	P 7.0	P -8.9

#### 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
Apr.-Sep. of 1999	47.4	22.4	10.5	0.5	47.4	27.4	-7.1	-0.8	5.3	10.3
Jul.-Dec. of 1999	50.0	2.6	11.1	0.6	55.6	8.2			27.8	22.5
Oct.1999-Mar.2000	20.0	-30.0	15.8	4.7	15.0	-40.6	25.0	32.1	0.0	-27.8
Jan.-Jun. of 2000	26.3	6.3	16.7	0.9	33.3	18.3			10.5	10.5
Apr.-Sep. of 2000	P 43.8	P 17.5	P 13.3	P -3.4	P 43.8	P 10.5	P 13.3	P -11.7	P 6.3	P -4.2

#### 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
Apr.-Sep. of 1999	28.6	0.0	25.0	45.0	28.6	0.0	42.9	20.7	-28.6	-14.3
Jul.-Dec. of 1999	62.5	33.9	16.7	-8.3	37.5	8.9			-12.5	16.1
Oct.1999-Mar.2000	25.0	-37.5	16.7	0.0	12.5	-25.0	-25.0	-67.9	-25.0	-12.5
Jan.-Jun. of 2000	50.0	25.0	0.0	-16.7	50.0	37.5			-12.5	12.5
Apr.-Sep. of 2000	P 33.3	P -16.7	P 14.3	P 14.3	P 33.3	P -16.7	P 11.1	P 36.1	P -11.1	P 1.4

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".

## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (North America)

Unit: DI Point

#### Non-ferrous metals

	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
Apr.-Sep. of 1999	60.0	-17.8	-11.1	-11.1	60.0	-17.8	20.0	-2.2	20.0	-24.4
Jul.-Dec. of 1999	45.5	-14.5	-11.1	0.0	45.5	-14.5			9.1	-10.9
Oct.1999-Mar.2000	45.5	0.0	0.0	11.1	36.4	-9.1	27.3	7.3	0.0	-9.1
Jan.-Jun. of 2000	55.6	10.1	11.1	11.1	66.7	30.3			33.3	33.3
Apr.-Sep. of 2000	P 75.0	P 19.4	P 12.5	P 1.4	P 75.0	P 8.3	P 37.5	P 10.2	P 62.5	P 29.2

#### Metals

	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
Apr.-Sep. of 1999	40.0	0.0	0.0	11.1	40.0	0.0	0.0	-12.5	20.0	0.0
Jul.-Dec. of 1999	20.0	-20.0	0.0	0.0	25.0	-15.0			11.1	-8.9
Oct.1999-Mar.2000	15.4	-4.6	-18.2	-18.2	15.4	-9.6	16.7	16.7	15.4	4.3
Jan.-Jun. of 2000	10.0	-5.4	-11.1	7.1	10.0	-5.4			10.0	-5.4
Apr.-Sep. of 2000	P 30.0	P 20.0	P 22.2	P 33.3	P 30.0	P 20.0	P 33.3	P 16.6	P 0.0	P -10.0

#### Industrial machinery

	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
Apr.-Sep. of 1999	28.6	33.5	0.0	0.0	31.3	26.3	12.5	0.6	-2.0	-11.8
Jul.-Dec. of 1999	24.4	-4.2	4.9	4.9	20.0	-11.3			4.3	6.3
Oct.1999-Mar.2000	26.4	2.0	0.0	-4.9	25.0	5.0	8.0	-4.5	7.7	3.4
Jan.-Jun. of 2000	37.8	11.4	10.0	10.0	40.0	15.0			4.3	-3.4
Apr.-Sep. of 2000	P 6.8	P -31.0	P 2.5	P -7.5	P -2.3	P -42.3	P 14.0	P 6.0	P 0.0	P -4.3

#### Electrical machinery

	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
Apr.-Sep. of 1999	32.5	10.9	3.9	2.5	32.1	9.1	8.9	8.9	-9.5	2.7
Jul.-Dec. of 1999	36.3	3.8	8.8	4.9	37.1	5.0			0.0	9.5
Oct.1999-Mar.2000	32.5	-3.8	6.8	-2.0	21.6	-15.5	20.0	11.1	2.4	2.4
Jan.-Jun. of 2000	31.6	-0.9	2.9	-3.9	28.6	7.0			7.9	5.5
Apr.-Sep. of 2000	P 29.1	P -2.5	P -1.3	P -4.2	P 33.8	P 5.2	P 3.7	P -16.3	P 9.3	P 1.4

#### Transportation equipment

	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
Apr.-Sep. of 1999	31.5	-3.4	-6.2	2.1	29.5	-4.2	8.2	-2.5	10.1	-4.4
Jul.-Dec. of 1999	41.2	9.7	0.0	6.2	40.6	11.1			19.8	9.7
Oct.1999-Mar.2000	36.2	-5.0	0.0	0.0	35.0	-5.6	19.4	11.2	13.3	-6.5
Jan.-Jun. of 2000	55.3	19.1	-1.3	-1.3	52.5	17.5			21.2	7.9
Apr.-Sep. of 2000	P 38.2	P -17.1	P 1.2	P 2.5	P 40.9	P -11.6	P 15.3	P -4.1	P 19.1	P -2.1

#### Precision instruments

	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
Apr.-Sep. of 1999	14.3	-35.7	-14.3	-14.3	42.9	-7.1	16.7	-8.3	-16.7	-33.4
Jul.-Dec. of 1999	30.0	15.7	0.0	14.3	44.4	1.5			0.0	16.7
Oct.1999-Mar.2000	27.3	-2.7	20.0	20.0	30.0	-14.4	10.0	-6.7	-9.1	-9.1
Jan.-Jun. of 2000	18.2	-9.1	0.0	-20.0	22.2	-7.8			0.0	9.1
Apr.-Sep. of 2000	P 50.0	P 31.8	P 0.0	P 0.0	P 55.6	P 33.4	P -11.1	P -21.1	P 0.0	P 0.0

#### Other

	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
Apr.-Sep. of 1999	31.0	0.7	-12.1	-1.0	29.3	2.0	-7.5	-4.5	-16.7	-13.7
Jul.-Dec. of 1999	24.2	-6.8	-7.1	5.0	37.5	8.2			9.1	25.8
Oct.1999-Mar.2000	22.2	-2.0	-10.0	-2.9	22.9	-14.6	0.0	7.5	2.8	-6.3
Jan.-Jun. of 2000	50.0	27.8	0.0	10.0	50.0	27.1			10.0	7.2
Apr.-Sep. of 2000	P 39.4	P -10.6	P -7.1	P -7.1	P 39.4	P -10.6	P 24.1	P 24.1	P 15.2	P 5.2

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".

## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (Asia)

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
Apr.-Sep. of 1999	26.8	16.3	4.5	7.2	24.3	14.0	6.2	8.6	2.3	5.2
Jul.-Dec. of 1999	36.0	9.2	12.4	7.9	30.4	6.1			6.7	4.4
Oct.1999-Mar.2000	28.0	-8.0	9.4	-3.0	25.9	-4.5	11.2	5.0	6.4	-0.3
Jan.-Jun. of 2000	38.9	10.9	13.6	4.2	33.2	7.3			13.9	7.5
Apr.-Sep. of 2000	P 45.2	P 6.3	P 17.6	P 4.0	P 40.5	P 7.3	P 23.9	P 12.7	P 18.7	P 4.8

#### 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
Apr.-Sep. of 1999	45.7	14.9	-5.6	-12.7	60.6	30.2	7.7	-4.1	-3.0	-3.0
Jul.-Dec. of 1999	34.1	-11.6	9.7	15.3	32.5	-28.1			9.8	12.8
Oct.1999-Mar.2000	48.6	14.5	12.5	2.8	48.6	16.1	10.3	2.6	2.9	-6.9
Jan.-Jun. of 2000	52.4	3.8	20.8	8.3	45.0	-3.6			5.0	2.1
Apr.-Sep. of 2000	P 44.7	P -7.7	P 10.0	P -10.8	P 47.2	P 2.2	P 10.0	P -0.3	P 11.1	P 6.1

#### 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
Apr.-Sep. of 1999	16.7	38.3	-1.7	21.8	11.9	25.9	-1.8	4.3	-11.7	-1.9
Jul.-Dec. of 1999	25.7	9.0	26.5	28.2	14.9	3.0			-5.7	6.0
Oct.1999-Mar.2000	30.3	4.6	10.5	-16.0	19.7	4.8	0.0	1.8	2.6	8.3
Jan.-Jun. of 2000	31.6	1.3	12.0	1.5	26.0	6.3			8.2	5.6
Apr.-Sep. of 2000	P 41.5	P 9.9	P 23.8	P 11.8	P 37.5	P 11.5	P 19.5	P 19.5	P 4.9	P -3.3

#### 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
Apr.-Sep. of 1999	77.8	-11.1	0.0	-22.2	77.8	44.5	14.3	-35.7	-22.2	22.2
Jul.-Dec. of 1999	77.8	0.0	11.1	11.1	66.7	-11.1			-33.3	-11.1
Oct.1999-Mar.2000	80.0	2.2	20.0	8.9	60.0	-6.7	10.0	-4.3	-10.0	23.3
Jan.-Jun. of 2000	80.0	0.0	10.0	-10.0	55.6	-4.4			10.0	20.0
Apr.-Sep. of 2000	P 70.0	P -10.0	P 0.0	P -10.0	P 90.0	P 34.4	P 50.0	P 40.0	P -10.0	P -20.0

#### 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
Apr.-Sep. of 1999	38.1	6.1	8.8	0.0	35.2	3.5	15.2	17.9	7.6	9.9
Jul.-Dec. of 1999	47.5	9.4	16.5	7.7	43.0	7.8			10.9	3.3
Oct.1999-Mar.2000	32.2	-15.3	10.1	-6.4	36.3	-6.7	19.3	4.1	7.8	-3.1
Jan.-Jun. of 2000	36.2	4.0	5.1	-5.0	43.6	7.3			7.8	0.0
Apr.-Sep. of 2000	P 50.0	P 13.8	P 15.0	P 9.9	P 56.5	P 12.9	P 16.0	P -3.3	P 16.3	P 8.5

#### 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
Apr.-Sep. of 1999	30.6	-2.7	22.9	15.2	30.6	-2.7	14.7	11.7	2.8	-1.0
Jul.-Dec. of 1999	47.5	16.9	0.0	-22.9	42.5	11.9			7.7	4.9
Oct.1999-Mar.2000	45.2	-2.3	19.4	19.4	38.7	-3.8	28.6	13.9	6.7	-1.0
Jan.-Jun. of 2000	38.9	-6.3	11.1	-8.3	36.1	-2.6			5.7	-1.0
Apr.-Sep. of 2000	P 50.0	P 11.1	P 25.0	P 13.9	P 50.0	P 13.9	P 28.6	P 0.0	P 11.1	P 5.4

#### 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
Apr.-Sep. of 1999	60.0	10.0	10.0	10.0	60.0	20.0	0.0	-10.0	-20.0	-20.0
Jul.-Dec. of 1999	60.0	0.0	23.1	13.1	40.0	-20.0			6.7	26.7
Oct.1999-Mar.2000	61.5	1.5	23.1	0.0	61.5	21.5	-8.3	-8.3	14.3	7.6
Jan.-Jun. of 2000	69.2	7.7	0.0	-23.1	69.2	7.7			7.1	-7.2
Apr.-Sep. of 2000	P 50.0	P -19.2	P 7.7	P 7.7	P 61.5	P -7.7	P -8.3	P 0.0	P 21.4	P 14.3

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".

## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (Asia)

Unit: DI Point

#### Non-ferrous metals

	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
Apr.-Sep. of 1999	20.7	5.9	0.0	-11.5	17.2	2.4	10.7	14.7	-3.4	-3.4
Jul.-Dec. of 1999	0.0	-20.7	-7.4	-7.4	3.6	-13.6			0.0	3.4
Oct.1999-Mar.2000	37.5	37.5	22.6	30.0	15.6	12.0	32.3	21.6	3.1	3.1
Jan.-Jun. of 2000	51.7	14.2	25.9	3.3	40.7	25.1			21.4	18.3
Apr.-Sep. of 2000	P 41.4	P -10.3	P 10.7	P -15.2	P 34.5	P -6.2	P 24.1	P -8.2	P 20.7	P -0.7

#### Metals

	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
Apr.-Sep. of 1999	33.3	-1.3	13.6	-10.4	30.4	6.4	13.0	17.3	12.5	20.2
Jul.-Dec. of 1999	34.6	1.3	12.0	-1.6	45.8	15.4			4.0	-8.5
Oct.1999-Mar.2000	38.5	3.9	24.0	12.0	28.0	-17.8	26.9	13.9	19.2	15.2
Jan.-Jun. of 2000	56.0	17.5	33.3	9.3	50.0	22.0			24.0	4.8
Apr.-Sep. of 2000	P 56.5	P 0.5	P -9.5	P -42.8	P 59.1	P 9.1	P 45.5	P 18.6	P 26.1	P 2.1

#### Industrial machinery

	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
Apr.-Sep. of 1999	30.0	11.5	10.6	10.6	36.4	17.9	12.6	16.4	19.6	12.2
Jul.-Dec. of 1999	50.7	20.7	25.4	14.8	44.9	8.5			9.6	-10.0
Oct.1999-Mar.2000	29.4	-21.3	18.2	-7.2	30.0	-14.9	17.1	4.5	12.9	3.3
Jan.-Jun. of 2000	36.1	6.7	11.5	-6.7	30.4	0.4			10.6	-2.3
Apr.-Sep. of 2000	P 51.3	P 15.2	P 19.7	P 8.2	P 47.4	P 17.0	P 23.6	P 6.5	P 19.5	P 8.9

#### Electrical machinery

	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
Apr.-Sep. of 1999	23.9	27.7	-1.5	12.3	19.3	19.6	3.0	6.6	3.2	11.0
Jul.-Dec. of 1999	36.3	12.4	11.5	13.0	29.7	10.4			10.1	6.9
Oct.1999-Mar.2000	16.2	-20.1	4.7	-6.8	15.0	-14.7	10.3	7.3	5.7	-4.4
Jan.-Jun. of 2000	36.1	19.9	12.2	7.5	28.0	13.0			20.7	15.0
Apr.-Sep. of 2000	P 45.8	P 9.7	P 21.1	P 8.9	P 34.9	P 6.9	P 30.0	P 19.7	P 25.4	P 4.7

#### Transportation equipment

	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
Apr.-Sep. of 1999	35.9	14.2	21.6	7.5	25.6	19.7	2.6	14.4	0.0	-2.9
Jul.-Dec. of 1999	36.6	0.7	8.7	-12.9	38.1	12.5			12.2	12.2
Oct.1999-Mar.2000	46.1	9.5	14.3	5.6	41.0	2.9	6.1	3.5	9.8	-2.4
Jan.-Jun. of 2000	56.6	10.5	26.3	12.0	44.2	3.2			18.1	8.3
Apr.-Sep. of 2000	P 54.4	P -2.2	P 22.4	P -3.9	P 52.2	P 8.0	P 23.0	P 16.9	P 16.7	P -1.4

#### Precision instruments

	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
Apr.-Sep. of 1999	-5.1	11.6	-10.8	1.0	-5.1	8.8	-15.8	-7.7	-26.2	1.6
Jul.-Dec. of 1999	15.8	20.9	8.6	19.4	2.9	8.0			-12.2	14.0
Oct.1999-Mar.2000	-20.0	-35.8	-36.8	-45.4	9.8	6.9	-17.5	-1.7	-26.8	-14.6
Jan.-Jun. of 2000	10.3	30.3	-2.7	34.1	15.8	6.0			-16.7	10.1
Apr.-Sep. of 2000	P 14.3	P 4.0	P -2.6	P 0.1	P 19.5	P 3.7	P 2.6	P 20.1	P 6.7	P 23.4

#### Other

	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
Apr.-Sep. of 1999	17.9	0.7	6.8	-1.6	15.4	-8.4	13.2	8.7	6.3	-10.0
Jul.-Dec. of 1999	25.0	7.1	7.6	0.8	12.3	-3.1			3.6	-2.7
Oct.1999-Mar.2000	39.4	14.4	18.0	10.4	31.1	18.8	15.7	2.5	14.9	11.3
Jan.-Jun. of 2000	34.4	-5.0	17.6	-0.4	27.6	-3.5			15.6	0.7
Apr.-Sep. of 2000	P 32.2	P -2.2	P 12.3	P -5.3	P 24.1	P -3.5	P 19.5	P 3.8	P 19.5	P 3.9

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".

## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (Asean4)

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
Apr.-Sep. of 1999	28.9	20.2	8.7	7.2	21.6	18.7	10.3	18.0	7.1	10.0
Jul.-Dec. of 1999	42.9	14.0	17.4	8.7	32.9	11.3			11.8	4.7
Oct.1999-Mar.2000	33.0	-9.9	13.6	-3.8	27.0	-5.9	14.5	4.2	10.0	-1.8
Jan.-Jun. of 2000	38.4	5.4	13.7	0.1	29.3	2.3			18.7	8.7
Apr.-Sep. of 2000	P 50.5	P 12.1	P 23.9	P 10.2	P 39.2	P 9.9	P 29.0	P 14.5	P 24.8	P 6.1

#### 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
Apr.-Sep. of 1999	45.5	16.9	-14.3	-14.3	40.0	-10.0	25.0	25.0	-10.0	6.7
Jul.-Dec. of 1999	63.6	18.1	11.1	25.4	45.5	5.5			9.1	19.1
Oct.1999-Mar.2000	50.0	-13.6	0.0	-11.1	71.4	25.9	20.0	-5.0	14.3	5.2
Jan.-Jun. of 2000	22.2	-27.8	0.0	0.0	25.0	-46.4			12.5	-1.8
Apr.-Sep. of 2000	P 33.3	P 11.1	P 25.0	P 25.0	P 50.0	P 25.0	P 0.0	P -20.0	P 0.0	P -12.5

#### 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
Apr.-Sep. of 1999	7.7	29.4	-19.2	-6.2	15.4	54.5	8.0	-5.0	-7.7	5.3
Jul.-Dec. of 1999	37.5	29.8	35.5	54.7	23.3	7.9			-3.1	4.6
Oct.1999-Mar.2000	24.3	-13.2	2.7	-32.8	16.2	-7.1	-2.7	-10.7	-10.8	-7.7
Jan.-Jun. of 2000	33.3	9.0	9.1	6.4	33.3	17.1			-3.2	7.6
Apr.-Sep. of 2000	P 48.6	P 15.3	P 32.4	P 23.3	P 50.0	P 16.7	P 30.6	P 33.3	P 5.4	P 8.6

#### 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
Apr.-Sep. of 1999	0.0	-100.0	0.0	-100.0	0.0	0.0	0.0	0.0	50.0	50.0
Jul.-Dec. of 1999	50.0	50.0	50.0	50.0	0.0	0.0			0.0	-50.0
Oct.1999-Mar.2000	50.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0
Jan.-Jun. of 2000	50.0	0.0	50.0	0.0	0.0	0.0			50.0	0.0
Apr.-Sep. of 2000	P 0.0	P -50.0	P 0.0	P -50.0	P 50.0	P 50.0	P 0.0	P 0.0	P 50.0	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
Apr.-Sep. of 1999	27.9	9.5	19.4	3.4	35.1	28.8	27.0	27.0	13.9	17.0
Jul.-Dec. of 1999	61.0	33.1	21.6	2.2	58.5	23.4			12.2	-1.7
Oct.1999-Mar.2000	20.5	-40.5	6.7	-14.9	34.2	-24.3	33.3	6.3	16.7	4.5
Jan.-Jun. of 2000	21.7	1.2	0.0	-6.7	42.1	7.9			2.7	-14.0
Apr.-Sep. of 2000	P 58.1	P 36.4	P 23.5	P 23.5	P 57.6	P 15.5	P 15.6	P -17.7	P 21.6	P 18.9

#### 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
Apr.-Sep. of 1999	37.5	28.4	31.3	21.3	31.3	22.2	13.3	7.0	0.0	0.0
Jul.-Dec. of 1999	41.2	3.7	0.0	-31.3	41.2	9.9			17.6	17.6
Oct.1999-Mar.2000	38.5	-2.7	23.1	23.1	23.1	-18.1	16.7	3.4	7.7	-9.9
Jan.-Jun. of 2000	31.3	-7.2	25.0	1.9	25.0	1.9			6.7	-1.0
Apr.-Sep. of 2000	P 42.9	P 11.6	P 28.6	P 3.6	P 42.9	P 17.9	P 14.3	P -2.4	P 7.1	P 0.4

#### 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
Apr.-Sep. of 1999	57.1	0.0	14.3	14.3	57.1	14.2	0.0	-33.3	-28.6	-28.6
Jul.-Dec. of 1999	77.8	20.7	25.0	10.7	44.4	-12.7			0.0	28.6
Oct.1999-Mar.2000	66.7	-11.1	25.0	0.0	66.7	22.3	-12.5	-12.5	11.1	11.1
Jan.-Jun. of 2000	75.0	8.3	0.0	-25.0	75.0	8.3			12.5	1.4
Apr.-Sep. of 2000	P 75.0	P 0.0	P 14.3	P 14.3	P 75.0	P 0.0	P 0.0	P 12.5	P 25.0	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".



## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (Asean4)

Unit: DI Point

#### Non-ferrous metals

	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
Apr.-Sep. of 1999	21.4	21.4	-18.2	-27.3	14.3	6.0	0.0	8.3	7.1	-1.2
Jul.-Dec. of 1999	8.3	-13.1	-16.7	1.5	8.3	-6.0			-8.3	-15.4
Oct.1999-Mar.2000	60.0	51.7	33.3	50.0	6.7	-1.6	35.7	35.7	13.3	21.6
Jan.-Jun. of 2000	50.0	-10.0	23.1	-10.2	38.5	31.8			14.3	1.0
Apr.-Sep. of 2000	P 61.5	P 11.5	P 16.7	P -6.4	P 53.8	P 15.3	P 30.8	P -4.9	P 15.4	P 1.1

#### Metals

	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
Apr.-Sep. of 1999	41.7	8.4	18.2	9.1	18.2	-6.8	18.2	18.2	16.7	16.7
Jul.-Dec. of 1999	36.4	-5.3	10.0	-8.2	36.4	18.2			18.2	1.5
Oct.1999-Mar.2000	41.7	5.3	27.3	17.3	25.0	-11.4	16.7	-1.5	25.0	6.8
Jan.-Jun. of 2000	72.7	31.0	30.0	2.7	62.5	37.5			27.3	2.3
Apr.-Sep. of 2000	P 66.7	P -6.0	P 0.0	P -30.0	P 50.0	P -12.5	P 58.3	P 41.6	P 41.7	P 14.4

#### Industrial machinery

	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
Apr.-Sep. of 1999	26.9	14.9	16.0	8.0	32.0	28.0	-4.0	13.4	22.2	18.2
Jul.-Dec. of 1999	50.0	23.1	26.3	10.3	26.3	-5.7			9.5	-12.7
Oct.1999-Mar.2000	26.1	-23.9	31.6	5.3	20.0	-6.3	14.3	18.3	-4.3	-13.8
Jan.-Jun. of 2000	12.5	-13.6	-4.3	-35.9	-13.6	-33.6			4.0	8.3
Apr.-Sep. of 2000	P 40.9	P 28.4	P 28.6	P 32.9	P 27.3	P 40.9	P 15.0	P 0.7	P 21.7	P 17.7

#### Electrical machinery

	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
Apr.-Sep. of 1999	26.6	29.5	1.3	8.3	18.2	21.3	10.7	24.2	7.1	14.6
Jul.-Dec. of 1999	40.4	13.8	17.5	16.2	27.2	9.0			12.7	5.6
Oct.1999-Mar.2000	24.2	-16.2	8.2	-9.3	18.2	-9.0	15.8	5.1	7.8	-4.9
Jan.-Jun. of 2000	37.5	13.3	11.9	3.7	24.2	6.0			23.2	15.4
Apr.-Sep. of 2000	P 49.7	P 12.2	P 25.6	P 13.7	P 29.9	P 5.7	P 39.2	P 23.4	P 29.1	P 5.9

#### Transportation equipment

	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
Apr.-Sep. of 1999	43.9	16.9	35.1	13.9	26.8	29.5	0.0	19.4	7.3	7.3
Jul.-Dec. of 1999	41.5	-2.4	11.1	-24.0	50.0	23.2			21.6	14.3
Oct.1999-Mar.2000	58.2	16.7	21.7	10.6	50.9	0.9	5.8	5.8	14.5	-7.1
Jan.-Jun. of 2000	62.2	4.0	25.0	3.3	47.5	-3.4			31.1	16.6
Apr.-Sep. of 2000	P 58.8	P -3.4	P 24.5	P -0.5	P 56.9	P 9.4	P 20.4	P 14.6	P 23.5	P -7.6

#### Precision instruments

	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
Apr.-Sep. of 1999	28.6	42.9	28.6	42.9	0.0	0.0	-14.3	2.4	12.5	26.8
Jul.-Dec. of 1999	57.1	28.5	42.9	14.3	0.0	0.0			37.5	25.0
Oct.1999-Mar.2000	-12.5	-69.6	-12.5	-55.4	12.5	12.5	12.5	26.8	12.5	-25.0
Jan.-Jun. of 2000	14.3	26.8	14.3	26.8	14.3	1.8			25.0	12.5
Apr.-Sep. of 2000	P 33.3	P 19.0	P 22.2	P 7.9	P 22.2	P 7.9	P 12.5	P 0.0	P 40.0	P 15.0

#### Other

	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
Apr.-Sep. of 1999	26.2	6.2	12.8	12.8	7.5	-18.1	17.5	19.9	7.1	-3.2
Jul.-Dec. of 1999	33.3	7.1	14.7	1.9	20.6	13.1			8.3	1.2
Oct.1999-Mar.2000	46.3	13.0	23.7	9.0	35.9	15.3	18.4	0.9	26.8	18.5
Jan.-Jun. of 2000	43.6	-2.7	24.3	0.6	25.6	-10.3			30.8	4.0
Apr.-Sep. of 2000	P 41.5	P -2.1	P 15.4	P -8.9	P 22.0	P -3.6	P 22.9	P 4.5	P 34.1	P 3.3

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".

## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (Nies3)

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
Apr.-Sep. of 1999	13.9	26.1	-7.7	10.8	16.9	23.7	-4.3	-0.5	-11.2	7.0
Jul.-Dec. of 1999	19.5	5.6	-3.4	4.3	22.1	5.2			-6.9	4.3
Oct.1999-Mar.2000	6.5	-13.0	-5.5	-2.1	13.7	-8.4	2.3	6.6	-6.2	0.7
Jan.-Jun. of 2000	31.4	24.9	5.4	10.9	30.6	16.9			0.4	6.6
Apr.-Sep. of 2000	P 34.1	P 2.7	P 6.2	P 0.8	P 36.6	P 6.0	P 15.6	P 13.3	P 5.1	P 4.7

#### 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
Apr.-Sep. of 1999	66.7	41.7	25.0	25.0	88.9	60.3	-16.7	8.3	-11.1	3.2
Jul.-Dec. of 1999	40.0	-26.7	50.0	25.0	50.0	-38.9			0.0	11.1
Oct.1999-Mar.2000	75.0	35.0	20.0	-30.0	75.0	25.0	0.0	16.7	25.0	25.0
Jan.-Jun. of 2000	80.0	5.0	33.3	13.3	80.0	5.0			20.0	-5.0
Apr.-Sep. of 2000	P 25.0	P -55.0	P 25.0	P -8.3	P 25.0	P -55.0	P -16.7	P -16.7	P 0.0	P -20.0

#### 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
Apr.-Sep. of 1999	-33.3	-33.3	0.0	-33.3	-33.3	-33.3	0.0	0.0	-33.3	-66.6
Jul.-Dec. of 1999	-75.0	-41.7	-25.0	-25.0	-75.0	-41.7			-25.0	8.3
Oct.1999-Mar.2000	0.0	75.0	-25.0	0.0	-50.0	25.0	25.0	25.0	25.0	50.0
Jan.-Jun. of 2000	50.0	50.0	25.0	50.0	25.0	75.0			50.0	25.0
Apr.-Sep. of 2000	P 60.0	P 10.0	P 25.0	P 0.0	P 40.0	P 15.0	P 40.0	P 15.0	P 0.0	P -50.0

#### 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
Apr.-Sep. of 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul.-Dec. of 1999	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0
Oct.1999-Mar.2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jan.-Jun. of 2000	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0
Apr.-Sep. of 2000	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	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
Apr.-Sep. of 1999	28.1	2.3	-11.5	-2.4	16.7	-11.9	-6.7	-6.7	-6.7	6.6
Jul.-Dec. of 1999	18.5	-9.6	4.0	15.5	14.8	-1.9			7.7	14.4
Oct.1999-Mar.2000	20.6	2.1	4.2	0.2	18.8	4.0	17.9	24.6	-3.0	-10.7
Jan.-Jun. of 2000	40.6	20.0	0.0	-4.2	35.7	16.9			10.0	13.0
Apr.-Sep. of 2000	P 36.7	P -3.9	P 4.3	P 4.3	P 44.0	P 8.3	P 16.7	P -1.2	P 6.9	P -3.1

#### 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
Apr.-Sep. of 1999	25.0	5.0	0.0	20.0	25.0	5.0	14.3	14.3	25.0	5.0
Jul.-Dec. of 1999	28.6	3.6	-28.6	-28.6	14.3	-10.7			-14.3	-39.3
Oct.1999-Mar.2000	20.0	-8.6	-20.0	8.6	20.0	5.7	50.0	35.7	0.0	14.3
Jan.-Jun. of 2000	28.6	8.6	-14.3	5.7	28.6	8.6			0.0	0.0
Apr.-Sep. of 2000	P 16.7	P -11.9	P -16.7	P -2.4	P 16.7	P -11.9	P 20.0	P -30.0	P -16.7	P -16.7

#### 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
Apr.-Sep. of 1999	100.0	100.0	0.0	0.0	100.0	100.0	0.0	50.0	0.0	0.0
Jul.-Dec. of 1999	0.0	-100.0	0.0	0.0	0.0	-100.0			0.0	0.0
Oct.1999-Mar.2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jan.-Jun. of 2000	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0
Apr.-Sep. of 2000	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0

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".

## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (Nies3)

Unit: DI Point

#### Non-ferrous metals

	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
Apr.-Sep. of 1999	22.2	11.1	11.1	0.0	22.2	11.1	22.2	22.2	-11.1	22.2
Jul.-Dec. of 1999	0.0	-22.2	0.0	-11.1	0.0	-22.2			-14.3	-3.2
Oct.1999-Mar.2000	12.5	12.5	0.0	0.0	12.5	12.5	25.0	2.8	-12.5	1.8
Jan.-Jun. of 2000	42.9	30.4	42.9	42.9	14.3	1.8			16.7	29.2
Apr.-Sep. of 2000	P 28.6	P -14.3	P 14.3	P -28.6	P 14.3	P 0.0	P 42.9	P 17.9	P 28.6	P 11.9

#### Metals

	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
Apr.-Sep. of 1999	0.0	0.0	0.0	-25.0	40.0	90.0	20.0	40.0	-20.0	30.0
Jul.-Dec. of 1999	40.0	40.0	0.0	0.0	75.0	35.0			0.0	20.0
Oct.1999-Mar.2000	50.0	10.0	16.7	16.7	50.0	-25.0	50.0	30.0	0.0	0.0
Jan.-Jun. of 2000	16.7	-33.3	16.7	0.0	20.0	-30.0			16.7	16.7
Apr.-Sep. of 2000	P 60.0	P 43.3	P 0.0	P -16.7	P 60.0	P 40.0	P 40.0	P -10.0	P 0.0	P -16.7

#### Industrial machinery

	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
Apr.-Sep. of 1999	23.3	43.3	-7.7	18.4	31.0	47.0	10.7	21.8	10.0	14.0
Jul.-Dec. of 1999	43.5	20.2	5.0	12.7	47.8	16.8			-4.3	-14.3
Oct.1999-Mar.2000	23.1	-20.4	4.5	-0.5	25.0	-22.8	9.5	-1.2	19.2	23.5
Jan.-Jun. of 2000	36.0	12.9	14.3	9.8	39.1	14.1			4.0	-15.2
Apr.-Sep. of 2000	P 43.5	P 7.5	P 15.0	P 0.7	P 50.0	P 10.9	P 15.0	P 5.5	P 8.7	P 4.7

#### Electrical machinery

	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
Apr.-Sep. of 1999	13.3	44.3	-9.6	23.7	16.1	35.9	-6.5	4.5	-14.6	14.8
Jul.-Dec. of 1999	22.4	9.1	-9.8	-0.2	27.2	11.1			1.2	15.8
Oct.1999-Mar.2000	-7.1	-29.5	-9.8	0.0	4.3	-22.9	-6.6	-0.1	-10.2	-11.4
Jan.-Jun. of 2000	29.5	36.6	1.2	11.0	30.0	25.7			1.1	11.3
Apr.-Sep. of 2000	P 36.7	P 7.2	P 4.8	P 3.6	P 38.1	P 8.1	P 18.5	P 25.1	P 12.4	P 11.3

#### Transportation equipment

	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
Apr.-Sep. of 1999	-5.6	2.1	5.6	13.3	-16.7	-8.4	0.0	-26.7	-22.2	-29.9
Jul.-Dec. of 1999	30.4	36.0	13.0	7.4	18.2	34.9			-21.7	0.5
Oct.1999-Mar.2000	26.3	-4.1	0.0	-13.0	36.8	18.6	-5.3	-5.3	-10.5	11.2
Jan.-Jun. of 2000	40.0	13.7	6.7	6.7	28.6	-8.2			-6.7	3.8
Apr.-Sep. of 2000	P 53.8	P 13.8	P 23.1	P 16.4	P 46.2	P 17.6	P 23.1	P 28.4	P 7.7	P 14.4

#### Precision instruments

	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
Apr.-Sep. of 1999	-16.7	-6.7	-25.0	-25.0	-8.3	11.7	-33.3	-23.3	-38.5	-8.5
Jul.-Dec. of 1999	-36.4	-19.7	-27.3	-2.3	-10.0	-1.7			-50.0	-11.5
Oct.1999-Mar.2000	-50.0	-13.6	-36.4	-9.1	0.0	10.0	-33.3	0.0	-41.7	8.3
Jan.-Jun. of 2000	0.0	50.0	0.0	36.4	18.2	18.2			-50.0	-8.3
Apr.-Sep. of 2000	P 9.1	P 9.1	P 10.0	P 10.0	P 20.0	P 1.8	P -22.2	P 11.1	P -16.7	P 33.3

#### Other

	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
Apr.-Sep. of 1999	-10.0	13.5	-16.7	-10.4	5.3	5.3	-20.0	-40.0	-15.0	-3.2
Jul.-Dec. of 1999	5.6	15.6	-6.3	10.4	5.9	0.6			-16.7	-1.7
Oct.1999-Mar.2000	0.0	-5.6	-4.8	1.5	0.0	-5.9	4.8	24.8	-17.4	-0.7
Jan.-Jun. of 2000	5.0	5.0	0.0	4.8	10.5	10.5			-15.0	2.4
Apr.-Sep. of 2000	P 5.6	P 0.6	P -12.5	P -12.5	P 22.2	P 11.7	P 0.0	P -4.8	P -22.2	P -7.2

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".

## 2.DI Indices related to Next Term Outlook

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

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
Apr.-Sep. of 1999	34.4	4.9	8.4	4.6	33.7	1.2	9.3	3.6	6.9	-1.6
Jul.-Dec. of 1999	38.3	3.9	16.7	8.3	32.8	-0.9			9.2	2.3
Oct.1999-Mar.2000	36.4	-1.9	14.1	-2.6	33.0	0.2	13.1	3.8	10.6	1.4
Jan.-Jun. of 2000	44.4	8.0	18.8	4.7	39.4	6.4			16.9	6.3
Apr.-Sep. of 2000	P 45.4	P 1.0	P 16.4	P -2.4	P 44.5	P 5.1	P 22.4	P 9.3	P 19.4	P 2.5

#### 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
Apr.-Sep. of 1999	33.3	-3.1	-14.3	-34.3	57.1	37.1	8.3	-29.2	7.1	-15.1
Jul.-Dec. of 1999	15.0	-18.3	-6.3	8.0	15.8	-41.3			15.0	7.9
Oct.1999-Mar.2000	38.1	23.1	14.3	20.6	30.0	14.2	11.1	2.8	-10.0	-25.0
Jan.-Jun. of 2000	52.2	14.1	21.4	7.1	36.4	6.4			-4.5	5.5
Apr.-Sep. of 2000	P 57.1	P 4.9	P 0.0	P -21.4	P 55.0	P 18.6	P 22.2	P 11.1	P 20.0	P 24.5

#### 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
Apr.-Sep. of 1999	29.0	53.0	12.9	52.9	13.3	5.0	-10.3	15.8	-12.9	-0.9
Jul.-Dec. of 1999	26.5	-2.5	24.2	11.3	18.2	4.9			-5.9	7.0
Oct.1999-Mar.2000	40.0	13.5	22.9	-1.3	31.4	13.2	0.0	10.3	14.3	20.2
Jan.-Jun. of 2000	28.2	-11.8	13.2	-9.7	19.4	-12.0			13.2	-1.1
Apr.-Sep. of 2000	P 32.5	P 4.3	P 15.4	P 2.2	P 25.6	P 6.2	P 5.6	P 5.6	P 5.0	P -8.2

#### 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
Apr.-Sep. of 1999	100.0	14.3	0.0	0.0	100.0	57.1	20.0	-37.1	-42.9	14.2
Jul.-Dec. of 1999	85.7	-14.3	0.0	0.0	85.7	-14.3			-42.9	0.0
Oct.1999-Mar.2000	87.5	1.8	12.5	12.5	75.0	-10.7	12.5	-7.5	-25.0	17.9
Jan.-Jun. of 2000	87.5	0.0	0.0	-12.5	62.5	-12.5			0.0	25.0
Apr.-Sep. of 2000	P 87.5	P 0.0	P 0.0	P 0.0	P 100.0	P 37.5	P 62.5	P 50.0	P -25.0	P -25.0

#### 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
Apr.-Sep. of 1999	63.3	6.2	17.4	-1.6	58.3	-14.4	24.0	34.5	15.4	3.4
Jul.-Dec. of 1999	54.5	-8.8	20.7	3.3	46.9	-11.4			11.8	-3.6
Oct.1999-Mar.2000	56.8	2.3	20.0	-0.7	56.3	9.4	3.7	-20.3	9.1	-2.7
Jan.-Jun. of 2000	50.0	-6.8	17.4	-2.6	53.6	-2.7			11.4	2.3
Apr.-Sep. of 2000	P 51.4	P 1.4	P 13.0	P -4.4	P 66.7	P 13.1	P 16.0	P 12.3	P 18.8	P 7.4

#### 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
Apr.-Sep. of 1999	25.0	-38.6	25.0	6.8	33.3	-30.3	16.7	16.7	-8.3	-8.3
Jul.-Dec. of 1999	62.5	37.5	12.5	-12.5	56.3	23.0			6.7	15.0
Oct.1999-Mar.2000	61.5	-1.0	30.8	18.3	61.5	5.2	33.3	16.6	8.3	1.6
Jan.-Jun. of 2000	53.8	-7.7	7.7	-23.1	53.8	-7.7			7.7	-0.6
Apr.-Sep. of 2000	P 68.8	P 15.0	P 37.5	P 29.8	P 68.8	P 15.0	P 43.8	P 10.5	P 25.0	P 17.3

#### 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
Apr.-Sep. of 1999	50.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0
Jul.-Dec. of 1999	40.0	-10.0	25.0	25.0	40.0	-10.0			20.0	20.0
Oct.1999-Mar.2000	66.7	26.7	25.0	0.0	66.7	26.7	0.0	0.0	25.0	5.0
Jan.-Jun. of 2000	75.0	8.3	0.0	-25.0	75.0	8.3			0.0	-25.0
Apr.-Sep. of 2000	P 20.0	P -55.0	P 0.0	P 0.0	P 50.0	P -25.0	P -25.0	P -25.0	P 20.0	P 20.0

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".

## 2.DI Indices related to Next Term Outlook

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

Unit: DI Point

#### Non-ferrous metals

	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
Apr.-Sep. of 1999	16.7	-33.3	16.7	0.0	16.7	-16.6	16.7	16.7	-16.7	-50.0
Jul.-Dec. of 1999	-11.1	-27.8	0.0	-16.7	0.0	-16.7			22.2	38.9
Oct.1999-Mar.2000	22.2	33.3	25.0	25.0	33.3	33.3	33.3	16.6	0.0	-22.2
Jan.-Jun. of 2000	62.5	40.3	14.3	-10.7	71.4	38.1			37.5	37.5
Apr.-Sep. of 2000	P 22.2	P -40.3	P 0.0	P -14.3	P 22.2	P -49.2	P 0.0	P -33.3	P 22.2	P -15.3

#### Metals

	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
Apr.-Sep. of 1999	42.9	-7.1	14.3	-25.7	42.9	-12.7	0.0	0.0	28.6	28.6
Jul.-Dec. of 1999	30.0	-12.9	20.0	5.7	44.4	1.5			-10.0	-38.6
Oct.1999-Mar.2000	25.0	-5.0	25.0	5.0	14.3	-30.1	25.0	25.0	25.0	35.0
Jan.-Jun. of 2000	62.5	37.5	50.0	25.0	57.1	42.8			25.0	0.0
Apr.-Sep. of 2000	P 33.3	P -29.2	P -33.3	P -83.3	P 80.0	P 22.9	P 20.0	P -5.0	P 16.7	P -8.3

#### Industrial machinery

	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
Apr.-Sep. of 1999	38.2	-16.6	20.6	7.7	44.1	-14.0	26.5	12.2	25.7	6.3
Jul.-Dec. of 1999	57.1	18.9	39.3	18.7	55.6	11.5			20.7	-5.0
Oct.1999-Mar.2000	36.1	-21.0	19.4	-19.9	38.9	-16.7	23.5	-3.0	19.4	-1.3
Jan.-Jun. of 2000	52.9	16.8	20.6	1.2	52.9	14.0			20.0	0.6
Apr.-Sep. of 2000	P 62.9	P 10.0	P 17.1	P -3.5	P 58.8	P 5.9	P 34.4	P 10.9	P 25.0	P 5.0

#### Electrical machinery

	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
Apr.-Sep. of 1999	30.4	9.1	2.3	7.0	24.4	1.1	0.0	-19.8	15.2	2.7
Jul.-Dec. of 1999	41.0	10.6	19.6	17.3	36.3	11.9			13.1	-2.1
Oct.1999-Mar.2000	23.9	-17.1	12.0	-7.6	19.4	-16.9	16.3	16.3	17.0	3.9
Jan.-Jun. of 2000	39.4	15.5	22.0	10.0	32.3	12.9			33.3	16.3
Apr.-Sep. of 2000	P 47.2	P 7.8	P 27.2	P 5.2	P 40.6	P 8.3	P 24.0	P 7.7	P 30.2	P -3.1

#### Transportation equipment

	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
Apr.-Sep. of 1999	57.9	26.3	10.5	-6.2	63.2	31.6	10.5	39.9	5.3	0.0
Jul.-Dec. of 1999	32.0	-25.9	0.0	-10.5	32.0	-31.2			25.0	19.7
Oct.1999-Mar.2000	35.7	3.7	11.5	11.5	25.0	-7.0	14.8	4.3	14.3	-10.7
Jan.-Jun. of 2000	56.5	20.8	42.9	31.4	47.8	22.8			8.7	-5.6
Apr.-Sep. of 2000	P 46.2	P -10.3	P 17.4	P -25.5	P 46.2	P -1.6	P 28.0	P 13.2	P 7.7	P -1.0

#### Precision instruments

	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
Apr.-Sep. of 1999	-10.0	11.1	-16.7	0.9	-5.0	10.8	-5.3	-0.5	-33.3	-1.7
Jul.-Dec. of 1999	30.0	40.0	17.6	34.3	11.8	16.8			-9.5	23.8
Oct.1999-Mar.2000	-5.0	-35.0	-47.4	-65.0	14.3	2.5	-20.0	-14.7	-33.3	-23.8
Jan.-Jun. of 2000	14.3	19.3	-10.5	36.9	15.0	0.7			-13.6	19.7
Apr.-Sep. of 2000	P 9.1	P -5.2	P -21.1	P -10.6	P 18.2	P 3.2	P 9.1	P 29.1	P 4.3	P 17.9

#### Other

	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
Apr.-Sep. of 1999	24.2	-12.5	12.9	-15.7	31.3	-4.4	29.0	25.4	18.2	-21.8
Jul.-Dec. of 1999	26.7	2.5	6.9	-6.0	6.7	-24.6			10.0	-8.2
Oct.1999-Mar.2000	60.0	33.3	26.7	19.8	48.3	41.6	20.0	-9.0	23.3	13.3
Jan.-Jun. of 2000	41.9	-18.1	20.0	-6.7	41.4	-6.9			16.1	-7.2
Apr.-Sep. of 2000	P 35.7	P -6.2	P 23.1	P 3.1	P 28.6	P -12.8	P 26.9	P 6.9	P 25.0	P 8.9

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".

## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (Europe)

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
Apr.-Sep. of 1999	20.0	-7.8	4.1	-1.8	19.3	-3.7	11.3	-4.9	-0.9	-2.5
Jul.-Dec. of 1999	22.7	2.7	2.7	-1.4	22.1	2.8			-1.0	-0.1
Oct.1999-Mar.2000	26.2	3.5	4.5	1.8	28.5	6.4	12.0	0.7	-0.4	0.6
Jan.-Jun. of 2000	27.6	1.4	0.5	-4.0	26.1	-2.4			5.0	5.4
Apr.-Sep. of 2000	P 28.2	P 0.6	P 1.0	P 0.5	P 23.3	P -2.8	P 16.5	P 4.5	P 4.3	P -0.7

#### 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
Apr.-Sep. of 1999	66.7	-13.3	0.0	0.0	66.7	-13.3	20.0	-30.0	-16.7	3.3
Jul.-Dec. of 1999	71.4	4.7	16.7	16.7	83.3	16.6			-14.3	2.4
Oct.1999-Mar.2000	33.3	-38.1	20.0	3.3	33.3	-50.0	0.0	-20.0	0.0	14.3
Jan.-Jun. of 2000	57.1	23.8	20.0	0.0	57.1	23.8			0.0	0.0
Apr.-Sep. of 2000	P 50.0	P -7.1	P 0.0	P -20.0	P 50.0	P -7.1	P 20.0	P 20.0	P 0.0	P 0.0

#### 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
Apr.-Sep. of 1999	-20.0	-42.2	0.0	0.0	-20.0	-31.1	0.0	37.5	-10.0	12.2
Jul.-Dec. of 1999	-38.5	-18.5	-8.3	-8.3	-38.5	-18.5			-15.4	-5.4
Oct.1999-Mar.2000	28.6	67.1	8.3	16.6	28.6	67.1	14.3	14.3	7.1	22.5
Jan.-Jun. of 2000	21.4	-7.2	7.7	-0.6	14.3	-14.3			7.1	0.0
Apr.-Sep. of 2000	P 14.3	P -7.1	P 0.0	P -7.7	P 14.3	P 0.0	P 15.4	P 1.1	P 14.3	P 7.2

#### 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
Apr.-Sep. of 1999	50.0	50.0	0.0	0.0	50.0	50.0	50.0	50.0	0.0	0.0
Jul.-Dec. of 1999	50.0	0.0	0.0	0.0	50.0	0.0			0.0	0.0
Oct.1999-Mar.2000	50.0	0.0	0.0	0.0	50.0	0.0	0.0	-50.0	0.0	0.0
Jan.-Jun. of 2000	50.0	0.0	0.0	0.0	50.0	0.0			50.0	50.0
Apr.-Sep. of 2000	P 0.0	P -50.0	P 0.0	P 0.0	P 0.0	P -50.0	P 0.0	P 0.0	P 0.0	P -50.0

#### 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
Apr.-Sep. of 1999	23.3	-33.8	7.7	-13.4	17.9	-29.5	0.0	-35.3	17.9	-12.1
Jul.-Dec. of 1999	19.2	-4.1	12.5	4.8	20.0	2.1			11.5	-6.4
Oct.1999-Mar.2000	43.8	24.6	8.0	-4.5	37.9	17.9	-10.7	-10.7	-3.4	-14.9
Jan.-Jun. of 2000	40.0	-3.8	8.7	0.7	46.2	8.3			22.2	25.6
Apr.-Sep. of 2000	P 44.8	P 4.8	P 4.8	P -3.9	P 36.0	P -10.2	P 36.0	P 46.7	P 19.2	P -3.0

#### 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
Apr.-Sep. of 1999	12.5	12.5	0.0	0.0	12.5	-4.2	33.3	20.8	-25.0	8.3
Jul.-Dec. of 1999	25.0	12.5	0.0	0.0	25.0	12.5			0.0	25.0
Oct.1999-Mar.2000	0.0	-25.0	0.0	0.0	37.5	12.5	37.5	4.2	-12.5	-12.5
Jan.-Jun. of 2000	0.0	0.0	0.0	0.0	33.3	-4.2			-16.7	-4.2
Apr.-Sep. of 2000	P -33.3	P -33.3	P 0.0	P 0.0	P 0.0	P -33.3	P 33.3	P -4.2	P -16.7	P 0.0

#### 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
Apr.-Sep. of 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul.-Dec. of 1999	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0
Oct.1999-Mar.2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jan.-Jun. of 2000	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0
Apr.-Sep. of 2000	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0

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".

## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (Europe)

Unit: DI Point

#### Non-ferrous metals

	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
Apr.-Sep. of 1999	33.3	33.3	0.0	0.0	33.3	33.3	50.0	50.0	33.3	33.3
Jul.-Dec. of 1999	0.0	-33.3	-33.3	-33.3	0.0	-33.3			0.0	-33.3
Oct.1999-Mar.2000	25.0	25.0	0.0	33.3	25.0	25.0	0.0	-50.0	25.0	25.0
Jan.-Jun. of 2000	0.0	-25.0	0.0	0.0	0.0	-25.0			0.0	-25.0
Apr.-Sep. of 2000	P 33.3	P 33.3	P 0.0	P 0.0	P 0.0	P 0.0	P 100.0	P 100.0	P 0.0	P 0.0

#### Metals

	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
Apr.-Sep. of 1999	-66.7	-66.7	-33.3	0.0	-66.7	-66.7	33.3	-66.7	0.0	-33.3
Jul.-Dec. of 1999	-50.0	16.7	0.0	33.3	-100.0	-33.3			-25.0	-25.0
Oct.1999-Mar.2000	75.0	125.0	0.0	0.0	100.0	200.0	50.0	16.7	50.0	75.0
Jan.-Jun. of 2000	100.0	25.0	0.0	0.0	100.0	0.0			50.0	0.0
Apr.-Sep. of 2000	P 100.0	P 0.0	P 0.0	P 0.0	P 100.0	P 0.0	P 66.7	P 16.7	P 66.7	P 16.7

#### Industrial machinery

	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
Apr.-Sep. of 1999	11.6	11.6	0.0	5.3	9.3	4.2	-4.7	-14.7	-2.2	20.9
Jul.-Dec. of 1999	17.1	5.5	6.3	6.3	20.6	11.3			-13.5	-11.3
Oct.1999-Mar.2000	11.1	-6.0	2.4	-3.9	15.6	-5.0	2.4	7.1	-17.8	-4.3
Jan.-Jun. of 2000	23.1	12.0	2.7	0.3	23.1	7.5			0.0	17.8
Apr.-Sep. of 2000	P 34.1	P 11.0	P 2.9	P 0.2	P 21.1	P -2.0	P 2.8	P 0.4	P -7.1	P -7.1

#### Electrical machinery

	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
Apr.-Sep. of 1999	24.6	3.8	7.3	0.8	23.1	7.7	20.0	4.1	7.2	-9.8
Jul.-Dec. of 1999	40.7	16.1	0.0	-7.3	37.0	13.9			8.0	0.8
Oct.1999-Mar.2000	30.9	-9.8	1.7	1.7	32.3	-4.7	16.1	-3.9	7.5	-0.5
Jan.-Jun. of 2000	10.3	-20.6	-8.9	-10.6	5.7	-26.6			-6.9	-14.4
Apr.-Sep. of 2000	P 22.7	P 12.4	P 0.0	P 8.9	P 22.2	P 16.5	P 15.9	P -0.2	P 6.1	P 13.0

#### Transportation equipment

	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
Apr.-Sep. of 1999	22.2	-38.7	4.5	4.5	18.5	-29.3	25.9	-2.7	3.7	-5.0
Jul.-Dec. of 1999	32.4	10.2	0.0	-4.5	29.4	10.9			11.8	8.1
Oct.1999-Mar.2000	8.8	-23.6	-3.3	-3.3	5.9	-23.5	21.2	-4.7	14.7	2.9
Jan.-Jun. of 2000	48.4	39.6	-3.2	0.1	36.7	30.8			19.4	4.7
Apr.-Sep. of 2000	P 20.6	P -27.8	P -2.9	P 0.3	P 14.7	P -22.0	P 11.8	P -9.4	P 5.9	P -13.5

#### Precision instruments

	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
Apr.-Sep. of 1999	37.5	12.5	62.5	25.0	37.5	12.5	37.5	26.4	0.0	-25.0
Jul.-Dec. of 1999	42.9	5.4	42.9	-19.6	42.9	5.4			14.3	14.3
Oct.1999-Mar.2000	66.7	23.8	66.7	23.8	66.7	23.8	44.4	6.9	11.1	-3.2
Jan.-Jun. of 2000	55.6	-11.1	33.3	-33.4	55.6	-11.1			33.3	22.2
Apr.-Sep. of 2000	P 42.9	P -12.7	P 28.6	P -4.7	P 50.0	P -5.6	P 0.0	P -44.4	P 0.0	P -33.3

#### Other

	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
Apr.-Sep. of 1999	23.1	-16.0	-15.0	-31.7	36.0	9.9	-8.3	-17.4	-34.6	-21.6
Jul.-Dec. of 1999	4.5	-18.6	-11.8	3.2	19.0	-17.0			-22.7	11.9
Oct.1999-Mar.2000	23.1	18.6	-4.8	7.0	32.0	13.0	8.0	16.3	-23.1	-0.4
Jan.-Jun. of 2000	20.0	-3.1	-6.7	-1.9	20.0	-12.0			-10.0	13.1
Apr.-Sep. of 2000	P 30.4	P 10.4	P -5.6	P 1.1	P 21.7	P 1.7	P 13.6	P 5.6	P -4.3	P 5.7

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".

## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (Other)

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
Apr.-Sep. of 1999	38.8	10.9	-6.3	-6.3	35.1	20.6	2.1	-12.7	7.1	14.2
Jul.-Dec. of 1999	33.0	-5.8	-2.7	3.6	28.9	-6.2			-5.3	-12.4
Oct.1999-Mar.2000	22.9	-10.1	-4.8	-2.1	21.8	-7.1	4.1	2.0	-11.4	-6.1
Jan.-Jun. of 2000	35.0	12.1	-3.4	1.4	31.7	9.9			11.8	23.2
Apr.-Sep. of 2000	P 32.7	P -2.3	P -2.5	P 0.9	P 27.8	P -3.9	P 9.9	P 5.8	P 5.1	P -6.7

#### 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
Apr.-Sep. of 1999	66.7	4.2	0.0	-20.0	62.5	19.6	16.7	-43.3	33.3	20.8
Jul.-Dec. of 1999	58.3	-8.4	0.0	0.0	45.5	-17.0			25.0	-8.3
Oct.1999-Mar.2000	66.7	8.4	0.0	0.0	62.5	17.0	0.0	-16.7	33.3	8.3
Jan.-Jun. of 2000	22.2	-44.5	0.0	0.0	25.0	-37.5			33.3	0.0
Apr.-Sep. of 2000	P 100.0	P 77.8	P 0.0	P 0.0	P 100.0	P 75.0	P 28.6	P 28.6	P 30.0	P -3.3

#### 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
Apr.-Sep. of 1999	10.0	-20.0	-21.1	-15.8	5.0	0.0	-5.0	-36.6	-15.0	10.0
Jul.-Dec. of 1999	13.3	3.3	-15.4	5.7	28.6	23.6			-60.0	-45.0
Oct.1999-Mar.2000	-10.5	-23.8	0.0	15.4	-10.5	-39.1	-5.6	-0.6	-36.8	23.2
Jan.-Jun. of 2000	45.0	55.5	-5.6	-5.6	45.0	55.5			0.0	36.8
Apr.-Sep. of 2000	P 26.3	P -18.7	P 0.0	P 5.6	P 26.3	P -18.7	P 15.8	P 21.4	P -5.3	P -5.3

#### 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
Apr.-Sep. of 1999	100.0	0.0	50.0	-50.0	50.0	50.0	0.0	-100.0	0.0	0.0
Jul.-Dec. of 1999	66.7	-33.3	0.0	-50.0	-33.3	-83.3			0.0	0.0
Oct.1999-Mar.2000	33.3	-33.4	0.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0
Jan.-Jun. of 2000	66.7	33.4	0.0	0.0	0.0	0.0			33.3	33.3
Apr.-Sep. of 2000	P 66.7	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 66.7	P 66.7	P 66.7	P 33.4

#### 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
Apr.-Sep. of 1999	66.7	29.2	0.0	0.0	66.7	38.1	-22.2	-22.2	22.2	22.2
Jul.-Dec. of 1999	55.6	-11.1	0.0	0.0	55.6	-11.1			0.0	-22.2
Oct.1999-Mar.2000	75.0	19.4	0.0	0.0	75.0	19.4	28.6	50.8	0.0	0.0
Jan.-Jun. of 2000	62.5	-12.5	0.0	0.0	62.5	-12.5			28.6	28.6
Apr.-Sep. of 2000	P 12.5	P -50.0	P 0.0	P 0.0	P 28.6	P -33.9	P 0.0	P -28.6	P 25.0	P -3.6

#### 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
Apr.-Sep. of 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul.-Dec. of 1999	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0
Oct.1999-Mar.2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jan.-Jun. of 2000	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0
Apr.-Sep. of 2000	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0

#### 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
Apr.-Sep. of 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul.-Dec. of 1999	100.0	100.0	0.0	0.0	0.0	0.0			0.0	0.0
Oct.1999-Mar.2000	0.0	-100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jan.-Jun. of 2000	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0
Apr.-Sep. of 2000	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0	P 0.0

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".



## 2.DI Indices related to Next Term Outlook

### (2) Overseas Subsidiaries (Other)

Unit: DI Point

#### Non-ferrous metals

	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
Apr.-Sep. of 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul.-Dec. of 1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct.1999-Mar.2000	100.0	100.0	-100.0	-100.0	100.0	100.0	0.0	0.0	0.0	0.0
Jan.-Jun. of 2000	0.0	-100.0	-100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Apr.-Sep. of 2000	P 0.0	P 0.0	P 0.0	P 100.0	P 0.0	P -100.0	P 0.0	P 0.0	P 0.0	P 0.0

#### Metals

	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
Apr.-Sep. of 1999	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	50.0	0.0
Jul.-Dec. of 1999	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	-50.0
Oct.1999-Mar.2000	0.0	-100.0	0.0	0.0	0.0	-100.0	0.0	0.0	50.0	50.0
Jan.-Jun. of 2000	66.7	66.7	0.0	0.0	66.7	66.7	0.0	0.0	33.3	-16.7
Apr.-Sep. of 2000	P 0.0	P -66.7	P 0.0	P 0.0	P 0.0	P -66.7	P 0.0	P 0.0	P 0.0	P -33.3

#### Industrial machinery

	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
Apr.-Sep. of 1999	9.1	-7.6	-9.1	-0.8	9.1	0.8	-9.1	-45.5	0.0	-8.3
Jul.-Dec. of 1999	-10.0	-19.1	-11.1	-2.0	10.0	0.9	0.0	0.0	-30.0	-30.0
Oct.1999-Mar.2000	-25.0	-15.0	-9.1	2.0	-8.3	-18.3	-16.7	-7.6	-33.3	-3.3
Jan.-Jun. of 2000	0.0	25.0	-9.1	0.0	-9.1	-0.8	0.0	0.0	9.1	42.4
Apr.-Sep. of 2000	P 16.7	P 16.7	P -9.1	P 0.0	P 0.0	P 9.1	P -8.3	P 8.4	P -16.7	P -25.8

#### Electrical machinery

	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
Apr.-Sep. of 1999	47.1	47.1	6.3	6.3	56.3	56.3	18.8	31.3	5.9	36.7
Jul.-Dec. of 1999	50.0	2.9	0.0	-6.3	56.3	0.0	0.0	0.0	18.8	12.9
Oct.1999-Mar.2000	73.7	23.7	5.3	5.3	68.4	12.1	-5.3	-24.1	-21.1	-39.9
Jan.-Jun. of 2000	63.2	-10.5	10.5	5.2	52.6	-15.8	0.0	0.0	-5.3	15.8
Apr.-Sep. of 2000	P 33.3	P -29.9	P 0.0	P -10.5	P 27.8	P -24.8	P 29.4	P 34.7	P 0.0	P 5.3

#### Transportation equipment

	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
Apr.-Sep. of 1999	30.0	-3.3	-18.8	-18.8	25.0	1.5	10.0	10.0	15.0	9.1
Jul.-Dec. of 1999	9.5	-20.5	5.9	24.7	-5.3	-30.3	0.0	0.0	5.3	-9.7
Oct.1999-Mar.2000	-4.5	-14.0	-6.7	-12.6	-9.5	-4.2	19.0	9.0	0.0	-5.3
Jan.-Jun. of 2000	21.1	25.6	-10.5	-3.8	16.7	26.2	0.0	0.0	21.1	21.1
Apr.-Sep. of 2000	P 33.3	P 12.2	P -6.3	P 4.2	P 22.2	P 5.5	P -5.6	P -24.6	P 11.1	P -10.0

#### Precision instruments

	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
Apr.-Sep. of 1999	33.3	83.3	33.3	33.3	33.3	83.3	-33.3	-66.6	0.0	50.0
Jul.-Dec. of 1999	33.3	0.0	0.0	-33.3	50.0	16.7	0.0	0.0	0.0	0.0
Oct.1999-Mar.2000	25.0	-8.3	-25.0	-25.0	25.0	-25.0	0.0	33.3	-25.0	-25.0
Jan.-Jun. of 2000	-25.0	-50.0	-25.0	0.0	-25.0	-50.0	0.0	0.0	-25.0	0.0
Apr.-Sep. of 2000	P -50.0	P -25.0	P -25.0	P 0.0	P -50.0	P -25.0	P 0.0	P 0.0	P -25.0	P 0.0

#### Other

	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
Apr.-Sep. of 1999	80.0	80.0	0.0	0.0	66.7	66.7	20.0	20.0	0.0	0.0
Jul.-Dec. of 1999	60.0	-20.0	0.0	0.0	33.3	-33.4	0.0	0.0	0.0	0.0
Oct.1999-Mar.2000	16.7	-43.3	-33.3	-33.3	25.0	-8.3	50.0	30.0	0.0	0.0
Jan.-Jun. of 2000	16.7	0.0	33.3	66.6	33.3	8.3	0.0	0.0	33.3	33.3
Apr.-Sep. of 2000	P 33.3	P 16.6	P 33.3	P 0.0	P 50.0	P 16.7	P -25.0	P -75.0	P 0.0	P -33.3

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".

## Consistency coefficients

### Parent Companies

	Sales			Purchases			Number of employees
	Exports	Exports to Overseas Subsidiaries		Imports	Imports from Overseas Subsidiaries		
Food and tobacco	1.09357	1.10648	1.12585	1.13162	1.13912	1.03020	1.10277
Textiles	1.10120	1.00710	1.06830	1.10503	1.50878	1.33778	1.11764
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	1.03326	1.03030	1.03526	1.05432
Other	1.07604	1.08946	1.03795	1.07779	1.11098	1.02004	1.17106

### Overseas Subsidiaries

#### North America

	Sales			Number of employees
	Sales to Japan	Locally-made Sales		
Food and tobacco	1.04432	1.06549	1.04090	1.04403
Textiles	1.15726		1.14169	1.21669
Wood, pulp and paper products	1.19458	1.16120	1.02423	1.26689
Chemicals	1.03246	1.01515	1.02519	1.03924
Ceramics, stone and clay	1.01053	1.02325	1.01083	1.01196
Iron and steel	1.02729	1.03883	1.02654	1.09508
Non-ferrous metals	1.00644	1.09850	1.00219	1.00135
Metals	1.12217		1.10811	1.11638
Industrial machinery	1.20458	1.62016	1.17821	1.29568
Electrical machinery	1.23677	1.13107	1.08317	1.27853
Transportation equipment	1.03978	1.01715	1.05110	1.07151
Precision instruments	2.49390	1.20075	1.00843	1.82167
Other	1.03583	1.09090	1.10952	1.04318

#### ASEAN4

Food and tobacco	1.06876	1.07154	1.07180	1.21675
Textiles	1.11226	1.35835	1.08507	1.21071
Wood, pulp and paper products				
Chemicals	1.17009	1.18477	1.20653	1.19398
Ceramics, stone and clay	1.18449	1.24338	1.20783	1.41353
Iron and steel				
Non-ferrous metals	1.02848	1.07813	1.03628	1.05914
Metals	1.07995	1.05812	1.06288	1.08909
Industrial machinery	1.22808	1.06734	1.19177	1.24184
Electrical machinery	1.16744	1.15534	1.22363	1.19294
Transportation equipment	1.39352	1.03622	1.17810	1.25635
Precision instruments	1.08049	1.03908	1.00592	1.15322
Other	1.09186	1.05396	1.02790	1.08221

### 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	1.17868
Ceramics, stone and clay	1.01685	1.02729	1.01927	1.01974
Iron and steel				
Non-ferrous metals				
Metals	1.12499		1.16875	1.07091
Industrial machinery	1.32168	1.11701	1.18912	1.20622
Electrical machinery	1.16690	1.12970	1.27451	1.12872
Transportation equipment	1.86847	1.01051	1.04739	1.41737
Precision instruments	1.21205	1.13829	1.07412	1.24350
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.