## Trading Details of Short Selling by Industry for 2024/12/17 Tokyo Stock Exchange, Inc.

(Mil. yen)

	Selling excluding		Short selling		Short selling		(Mil. yen)
Industry	short selling Trading Value % of Total		with price restrictions Trading Value % of Total		without price restrictions Trading Value % of Total		Total (d)
F. I. A II. 0. F	(a)	(a)/(d)	(b)	(b)/(d)	(c)	(c)/(d)	1.710
Fishery, Agriculture & Forestry	1,129	65.8%	530	30.9%	57	3.3%	1,716
Mining	10,255	66.4%	4,855	31.4%	338	2.2%	15,448
Construction	34,684	54.3%	24,384	38.2%	4,809	7.5%	63,877
Foods	42,271	55.7%	30,534	40.2%	3,152	4.2%	75,956
Textiles & Apparels	7,930	56.7%	5,638	40.3%	419	3.0%	13,987
Pulp & Paper	3,527	62.7%	1,867	33.2%	227	4.0%	5,622
Chemicals	90,281	63.1%	46,813	32.7%	5,976	4.2%	143,071
Pharmaceutical	97,995	72.1%	33,337	24.5%	4,523	3.3%	135,855
Oil & Coal Products	8,313	54.1%	6,551	42.6%	505	3.3%	15,369
Rubber Products	16,276	72.6%	5,644	25.2%	500	2.2%	22,420
Glass & Ceramics Products	14,737	51.8%	12,697	44.7%	990	3.5%	28,423
Iron & Steel	15,140	48.3%	15,171	48.4%	1,051	3.4%	31,363
Nonferrous Metals	123,070	64.7%	42,428	22.3%	24,733	13.0%	190,232
Metal Products	10,160	65.2%	4,805	30.8%	628	4.0%	15,592
Machinery	348,541	57.0%	158,410	25.9%	104,958	17.2%	611,909
Electric Appliances	502,684	58.2%	261,994	30.3%	99,579	11.5%	864,258
Transportation Equipment	148,048	56.6%	92,289	35.3%	21,445	8.2%	261,781
Precision Instruments	38,726	66.3%	17,349	29.7%	2,339	4.0%	58,414
Other Products	84,461	69.1%	28,788	23.6%	8,951	7.3%	122,200
Electric Power & Gas	50,538	64.7%	23,834	30.5%	3,738	4.8%	78,109
Land Transportation	46,372	60.2%	28,249	36.7%	2,378	3.1%	76,999
Marine Transportation	37,284	69.5%	12,708	23.7%	3,675	6.8%	53,668
Air Transportation	5,341	68.5%	2,191	28.1%	264	3.4%	7,795
Warehousing & Harbor Transportation Services	2,950	66.3%	1,364	30.7%	134	3.0%	4,447
Information & Communication	277,877	64.7%	111,585	26.0%	39,752	9.3%	429,215
Wholesale Trade	202,836	74.8%	55,797	20.6%	12,576	4.6%	271,209
Retail Trade	112,779	57.9%	65,827	33.8%	16,107	8.3%	194,713
Banks	149,345	57.0%	101,896	38.9%	10,643	4.1%	261,884
Securities & Commodity Futures	23,366	67.6%	9,543	27.6%	1,653	4.8%	34,561
Insurance	53,135	66.3%	23,579	29.4%	3,417	4.3%	80,130
Other Financing Business	19,314	64.1%	9,968	33.1%	863	2.9%	30,145
Real Estate	96,320	69.9%	35,650	25.9%	5,922	4.3%	137,892
Services	180,522	68.2%	65,311	24.7%	18,867	7.1%	264,700
Others (excluding the above 33 industries)	180,034	67.5%	59,290	22.2%	27,329	10.2%	266,654

(Note 1) Figures in "Others (excluding the above 33 industries)" indicate the total for ETFs, REITs and preferred equity contribution securities.

(Note 2) Figures represent the total including foreign stocks, etc. (rough calculation).

(Note 3) Short selling includes margin trading.