## Trading Details of Short Selling by Industry for 2024/10/31 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. A II	(a)	(a)/(d)	(b)	(b)/(d)	(c)	(c)/(d)	0.405
Fishery, Agriculture & Forestry	1,662	66.6%	702	28.2%	131	5.2%	2,495
Mining	9,180	66.8%	3,885	28.3%	670	4.9%	13,735
Construction	56,968	67.4%	23,712	28.0%	3,891	4.6%	84,571
Foods	91,199	69.0%	34,827	26.4%	6,119	4.6%	132,145
Textiles & Apparels	6,915	51.3%	5,907	43.8%	652	4.8%	13,475
Pulp & Paper	2,846	60.2%	1,707	36.1%	173	3.7%	4,725
Chemicals	105,573	60.3%	59,053	33.7%	10,365	5.9%	174,992
Pharmaceutical	126,599	68.1%	50,143	27.0%	9,171	4.9%	185,913
Oil & Coal Products	8,085	46.4%	8,349	47.9%	986	5.7%	17,420
Rubber Products	14,231	74.2%	3,865	20.2%	1,085	5.7%	19,180
Glass & Ceramics Products	23,568	54.3%	18,275	42.1%	1,591	3.7%	43,434
Iron & Steel	21,184	59.7%	12,600	35.5%	1,714	4.8%	35,499
Nonferrous Metals	55,948	62.0%	25,334	28.1%	8,988	10.0%	90,271
Metal Products	25,078	64.3%	11,806	30.3%	2,128	5.5%	39,012
Machinery	329,163	57.3%	164,069	28.6%	80,921	14.1%	574,153
Electric Appliances	792,340	59.3%	408,299	30.6%	135,179	10.1%	1,335,818
Transportation Equipment	194,323	57.3%	119,680	35.3%	24,860	7.3%	338,864
Precision Instruments	57,444	62.3%	29,108	31.5%	5,711	6.2%	92,263
Other Products	48,056	65.6%	19,817	27.0%	5,423	7.4%	73,296
Electric Power & Gas	57,357	57.3%	35,957	35.9%	6,835	6.8%	100,149
Land Transportation	45,166	63.3%	23,000	32.2%	3,155	4.4%	71,320
Marine Transportation	139,361	69.1%	43,146	21.4%	19,063	9.5%	201,570
Air Transportation	7,072	61.9%	3,858	33.8%	496	4.3%	11,426
Warehousing & Harbor Transportation Services	4,269	56.9%	2,873	38.3%	357	4.8%	7,499
Information & Communication	262,025	61.9%	127,281	30.1%	33,922	8.0%	423,227
Wholesale Trade	130,118	65.0%	58,287	29.1%	11,635	5.8%	200,040
Retail Trade	113,784	54.1%	76,615	36.4%	19,906	9.5%	210,305
Banks	140,121	65.4%	62,972	29.4%	11,187	5.2%	214,280
Securities & Commodity Futures	28,464	70.3%	10,341	25.5%	1,699	4.2%	40,504
Insurance	44,922	68.0%	16,209	24.5%	4,904	7.4%	66,035
Other Financing Business	18,378	66.4%	7,489	27.1%	1,805	6.5%	27,672
Real Estate	50,775	66.9%	21,096	27.8%	4,073	5.4%	75,944
Services	153,229	59.4%	85,175	33.0%	19,368	7.5%	257,772
Others (excluding the above 33 industries)	211,744	64.0%	76,462	23.1%	42,704	12.9%	330,911

(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.