## Trading Details of Short Selling by Industry for 2024/11/15

Tokyo Stock Exchange, Inc.

(Mil. yen)

Industry	Selling excluding		Short selling		Short selling without price restrictions		(Mil. yen)
	short : Trading Value	% of Total	with price in Trading Value	% of Total	Trading Value	% of Total	Total (d)
Fishery, Agriculture & Forestry	(a) 1.506	(a)/(d) 60.7%	(b) 907	(b)/(d) 36.5%	(c) 69	(c)/(d) 2.8%	2,481
	,	63.9%			832	5.3%	*
Mining	9,986		4,817	30.8%			15,635
Construction	46,307	59.2%	29,739	38.0%	2,123	2.7%	78,169
Foods	64,165	58.9%	40,585	37.2%	4,219	3.9%	108,970
Textiles & Apparels	7,037	59.3%	4,489	37.8%	345	2.9%	11,871
Pulp & Paper	3,524	61.2%	2,089	36.3%	146	2.5%	5,758
Chemicals	96,807	56.8%	67,772	39.8%	5,865	3.4%	170,444
Pharmaceutical	85,565	65.1%	41,094	31.2%	4,856	3.7%	131,516
Oil & Coal Products	8,730	42.6%	10,807	52.8%	934	4.6%	20,470
Rubber Products	17,535	64.2%	9,045	33.1%	732	2.7%	27,311
Glass & Ceramics Products	20,311	54.4%	15,585	41.7%	1,457	3.9%	37,353
Iron & Steel	14,649	61.2%	8,167	34.1%	1,102	4.6%	23,919
Nonferrous Metals	76,916	55.9%	41,897	30.5%	18,694	13.6%	137,506
Metal Products	16,048	65.1%	7,737	31.4%	866	3.5%	24,651
Machinery	417,991	57.5%	189,716	26.1%	118,606	16.3%	726,313
Electric Appliances	458,707	55.1%	275,270	33.1%	98,158	11.8%	832,135
Transportation Equipment	183,825	56.5%	111,707	34.3%	30,072	9.2%	325,604
Precision Instruments	41,195	64.7%	20,208	31.7%	2,257	3.5%	63,660
Other Products	43,477	60.4%	24,032	33.4%	4,417	6.1%	71,927
Electric Power & Gas	45,517	61.5%	23,550	31.8%	5,000	6.8%	74,067
Land Transportation	40,819	60.3%	24,968	36.9%	1,872	2.8%	67,659
Marine Transportation	50,563	68.0%	16,366	22.0%	7,414	10.0%	74,342
Air Transportation	5,207	62.9%	2,743	33.1%	330	4.0%	8,281
Warehousing & Harbor Transportation Services	2,682	60.2%	1,637	36.7%	137	3.1%	4,457
Information & Communication	260,108	61.3%	133,468	31.4%	31,061	7.3%	424,637
Wholesale Trade	100,540	61.4%	55,719	34.0%	7,384	4.5%	163,643
Retail Trade	140,543	58.3%	83,981	34.8%	16,615	6.9%	241,139
Banks	357,137	69.6%	134,861	26.3%	21,183	4.1%	513,182
Securities & Commodity Futures	25,020	64.4%	12,281	31.6%	1,544	4.0%	38,846
Insurance	53,081	60.7%	30,319	34.7%	4,089	4.7%	87,489
Other Financing Business	21,624	59.2%	13,906	38.1%	971	2.7%	36,501
Real Estate	44,476	60.2%	25,934	35.1%	3,471	4.7%	73,880
Services	149,397	63.1%	76,301	32.2%	11,158	4.7%	236,855
Others (excluding	160,851	60.6%	65,163	24.6%	39,272	14.8%	265,286

(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.