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

Tokyo Stock Exchange, Inc.

(Mil. yen)

Fishery, Agriculture & Forestry  Mining  Construction  Foods  Foods  Textiles & Apparels  Pulp & Paper  Chemicals  Pharmaceutical  Oil & Coal Products  Rubber Products  1	short s ding Value (a) 1,506 9,986 46,307 64,165 7,037 3,524 96,807 85,565 8,730	Selling % of Total (a)/(d) 60.7% 63.9% 59.2% 58.9% 59.3% 61.2% 56.8% 65.1% 42.6%	with price r Trading Value (b) 907 4,817 29,739 40,585 4,489 2,089 67,772 41,094	estrictions % of Total (b)/(d) 36.5% 30.8% 38.0% 37.2% 37.8% 36.3% 39.8% 31.2%	without price Trading Value (c) 69 832 2,123 4,219 345 146 5,865	% of Total (c)/(d) 2.8% 5.3% 2.7% 3.9% 2.9%	Total (d)  2,481  15,635  78,169  108,970  11,871  5,758
Mining   9   9   9   9   9   9   9   9   9	1,506 9,986 46,307 64,165 7,037 3,524 96,807 85,565 8,730	60.7% 63.9% 59.2% 58.9% 59.3% 61.2% 56.8% 65.1%	907 4,817 29,739 40,585 4,489 2,089 67,772	36.5% 30.8% 38.0% 37.2% 37.8% 36.3% 39.8%	69 832 2,123 4,219 345 146	2.8% 5.3% 2.7% 3.9% 2.9% 2.5%	15,635 78,169 108,970 11,871
Mining   9   9   9   9   9   9   9   9   9	9,986 46,307 64,165 7,037 3,524 96,807 85,565 8,730	63.9% 59.2% 58.9% 59.3% 61.2% 56.8% 65.1%	4,817 29,739 40,585 4,489 2,089 67,772	30.8% 38.0% 37.2% 37.8% 36.3% 39.8%	832 2,123 4,219 345 146	5.3% 2.7% 3.9% 2.9% 2.5%	15,635 78,169 108,970 11,871
Construction	46,307 64,165 7,037 3,524 96,807 85,565 8,730	59.2% 58.9% 59.3% 61.2% 56.8% 65.1%	29,739 40,585 4,489 2,089 67,772	38.0% 37.2% 37.8% 36.3% 39.8%	2,123 4,219 345 146	2.7% 3.9% 2.9% 2.5%	78,169 108,970 11,871
Foods 6 Textiles & Apparels Pulp & Paper 3 Chemicals 9 Pharmaceutical 8 Oil & Coal Products 1	64,165 7,037 3,524 96,807 85,565 8,730	58.9% 59.3% 61.2% 56.8% 65.1%	40,585 4,489 2,089 67,772	37.2% 37.8% 36.3% 39.8%	4,219 345 146	3.9% 2.9% 2.5%	108,970
Textiles & Apparels	7,037 3,524 96,807 85,565 8,730	59.3% 61.2% 56.8% 65.1%	4,489 2,089 67,772	37.8% 36.3% 39.8%	345 146	2.9%	11,871
Pulp & Paper         3           Chemicals         9           Pharmaceutical         8           Oil & Coal Products         8           Rubber Products         1	3,524 96,807 85,565 8,730	61.2% 56.8% 65.1%	2,089 67,772	36.3%	146	2.5%	•
Chemicals   9	96,807 85,565 8,730	56.8% 65.1%	67,772	39.8%			5,758
Pharmaceutical 8 Oil & Coal Products 8 Rubber Products 1	85,565 8,730	65.1%			5,865	0.40/	
Oil & Coal Products 8 Rubber Products 1	8,730		41,094	21.2%		3.4%	170,444
Rubber Products 1		42.6%		31.2/0	4,856	3.7%	131,516
+	17,535		10,807	52.8%	934	4.6%	20,470
l		64.2%	9,045	33.1%	732	2.7%	27,311
Glass & Ceramics Products 2	20,311	54.4%	15,585	41.7%	1,457	3.9%	37,353
Iron & Steel 1	14,649	61.2%	8,167	34.1%	1,102	4.6%	23,919
Nonferrous Metals 7	76,916	55.9%	41,897	30.5%	18,694	13.6%	137,506
Metal Products 1	16,048	65.1%	7,737	31.4%	866	3.5%	24,651
Machinery 4	17,991	57.5%	189,716	26.1%	118,606	16.3%	726,313
Electric Appliances 45	158,707	55.1%	275,270	33.1%	98,158	11.8%	832,135
Transportation Equipment 18	83,825	56.5%	111,707	34.3%	30,072	9.2%	325,604
Precision Instruments 4	41,195	64.7%	20,208	31.7%	2,257	3.5%	63,660
Other Products 4	43,477	60.4%	24,032	33.4%	4,417	6.1%	71,927
Electric Power & Gas 4	45,517	61.5%	23,550	31.8%	5,000	6.8%	74,067
Land Transportation 4	40,819	60.3%	24,968	36.9%	1,872	2.8%	67,659
Marine Transportation 5	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
·	260,108	61.3%	133,468	31.4%	31,061	7.3%	424,637
Wholesale Trade 10	00,540	61.4%	55,719	34.0%	7,384	4.5%	163,643
Retail Trade 14	40,543	58.3%	83,981	34.8%	16,615	6.9%	241,139
Banks 35	357,137	69.6%	134,861	26.3%	21,183	4.1%	513,182
Securities & Commodity Futures 2	25,020	64.4%	12,281	31.6%	1,544	4.0%	38,846
Insurance 5	53,081	60.7%	30,319	34.7%	4,089	4.7%	87,489
Other Financing Business 2	21,624	59.2%	13,906	38.1%	971	2.7%	36,501
Real Estate 4	44,476	60.2%	25,934	35.1%	3,471	4.7%	73,880
Services 14	49,397	63.1%	76,301	32.2%	11,158	4.7%	236,855
Others (excluding the above 33 industries)	60,851	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.