

## Trading Details of Short Selling by Industry for 2020/9/3

Tokyo Stock Exchange, Inc.

(Mil. yen)

Industry	Selling excluding short selling		Short selling with price restrictions		Short selling without price restrictions		Total (d)
	Trading Value (a)	% of Total (a)/(d)	Trading Value (b)	% of Total (b)/(d)	Trading Value (c)	% of Total (c)/(d)	
Fishery, Agriculture & Forestry	1,161	65.3%	515	29.0%	101	5.7%	1,778
Mining	2,151	54.9%	1,579	40.3%	189	4.8%	3,920
Construction	21,304	58.9%	13,128	36.3%	1,711	4.7%	36,143
Foods	31,209	54.5%	21,423	37.4%	4,603	8.0%	57,236
Textiles & Apparels	5,164	65.7%	2,246	28.6%	444	5.7%	7,854
Pulp & Paper	1,576	50.4%	1,310	41.9%	241	7.7%	3,128
Chemicals	69,619	59.6%	40,439	34.6%	6,834	5.8%	116,891
Pharmaceutical	54,753	63.9%	25,899	30.2%	5,033	5.9%	85,685
Oil & Coal Products	3,963	52.1%	3,356	44.1%	294	3.9%	7,613
Rubber Products	4,281	61.8%	2,242	32.3%	409	5.9%	6,932
Glass & Ceramics Products	10,436	60.8%	6,008	35.0%	725	4.2%	17,169
Iron & Steel	7,516	59.0%	4,578	36.0%	637	5.0%	12,731
Nonferrous Metals	8,437	59.8%	4,830	34.2%	843	6.0%	14,110
Metal Products	8,509	51.3%	7,366	44.4%	728	4.4%	16,602
Machinery	55,588	59.7%	32,129	34.5%	5,347	5.7%	93,064
Electric Appliances	190,940	60.4%	103,329	32.7%	21,819	6.9%	316,088
Transportation Equipment	50,270	56.7%	31,899	36.0%	6,430	7.3%	88,600
Precision Instruments	21,480	57.4%	13,848	37.0%	2,092	5.6%	37,420
Other Products	113,780	65.8%	40,382	23.3%	18,790	10.9%	172,952
Electric Power & Gas	8,324	55.4%	5,758	38.3%	941	6.3%	15,023
Land Transportation	23,794	52.2%	18,920	41.5%	2,858	6.3%	45,572
Marine Transportation	2,728	52.4%	2,257	43.4%	219	4.2%	5,204
Air Transportation	5,367	66.9%	1,891	23.6%	761	9.5%	8,018
Warehousing & Harbor Transportation Services	1,629	53.7%	1,248	41.1%	160	5.3%	3,036
Information & Communication	357,188	68.2%	131,215	25.1%	35,289	6.7%	523,692
Wholesale Trade	43,775	56.0%	29,463	37.7%	4,962	6.3%	78,199
Retail Trade	108,940	60.8%	51,922	29.0%	18,329	10.2%	179,191
Banks	44,688	55.0%	33,022	40.6%	3,540	4.4%	81,250
Securities & Commodity Futures	15,050	64.1%	6,893	29.4%	1,526	6.5%	23,468
Insurance	13,638	54.8%	10,227	41.1%	1,034	4.2%	24,898
Other Financing Business	12,860	59.1%	7,809	35.9%	1,090	5.0%	21,759
Real Estate	24,558	64.3%	12,034	31.5%	1,598	4.2%	38,191
Services	104,207	60.4%	58,872	34.1%	9,371	5.4%	172,450
Others (excluding the above 33 industries)	208,088	66.9%	89,621	28.8%	13,564	4.4%	311,274

(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.