

Index Data (Tick Data) Data Specifications

2010/9/1

Tokyo Stock Exchange, Inc

1. Outline of the contained data

Tick Data of indices calculated by TSE (e.g. TOPIX) is recorded.

Price is recorded every one minute before 2005/4/15.

It is recorded every 15 second after 2005/4/18.

2. Available indices and data period

Index Code	Index Name	Available Period
0000	TOPIX	1997/08/04 - Present
0001	Second Section Stock Price Index	
0002	Large	
0003	Medium	
0004	Small	
0028	TOPIX Core30	1998/04/02 - Present
0029	TOPIX Large70	
002A	TOPIX 100	
002B	TOPIX Mid400	
002C	TOPIX 500	
002D	TOPIX Small	1998/04/16 - Present
002E	TOPIX 1000	2003/09/16 - Present
0040	Fishery, Agriculture and Forestry	1997/08/04 - Present
0041	Mining	
0042	Construction	
0043	Foods	
0044	Textiles and Apparels	
0045	Pulp and Paper	
0046	Chemicals *	
0047	Pharmaceutical *	
0048	Oil and Coal Products	
0049	Rubber Products	
004A	Glass and Ceramics Products	
004B	Iron and Steel	
004C	Nonferrous Metals	
004D	Metal Products	
004E	Machinery	
004F	Electric Appliances	
0050	Transportation Equipment	
0051	Precision Instruments	
0052	Other Products	
0053	Electric Power and Gas	
0054	Land Transportation	
0055	Marine Transportation	
0056	Air Transportation	
0057	Warehousing and Harbor Transportation Service	
0058	Information & Communication	
0059	Wholesale Trade *	
005A	Retail Trade *	
005B	Banks *	
005C	Securities and Commodities Futures *	
005D	Insurance *	
005E	Other Financing Business *	
005F	Real Estate	
0060	Services	
0070	Mothers	2003/09/16 - Present
0075	REIT	
0080	TOPIX-17 Foods	
0081	TOPIX-17 Energy Resources	
0082	TOPIX-17 Construction & Materials	
0083	TOPIX-17 Raw Materials & Chemicals	

0084	TOPIX-17 Pharmaceutical	2007/12/10-Present
0085	TOPIX-17 Automobiles & Transportation Equipment	
0086	TOPIX-17 Steel & Nonferrous Metals	
0087	TOPIX-17 Machinery	
0088	TOPIX-17 Electric Appliances & Precision Instruments	
0089	TOPIX-17 IT & Services, Others	
008A	TOPIX-17 Electric Power & Gas	
008B	TOPIX-17 Transportation & Logistics	
008C	TOPIX-17 Commercial & Wholesale Trade	
008D	TOPIX-17 Retail Trade	
008E	TOPIX-17 Banks	
008F	TOPIX-17 Financials (Ex Banks)	
0090	TOPIX-17 Real Estate	
8100	TOPIX Value	
8200	TOPIX Growth	
812C	TOPIX 500 Value	
822C	TOPIX 500 Growth	
812D	TOPIX Small Value	
822D	TOPIX Small Growth	
8500	Tokyo Stock Exchange Dividend Focus 100 Index	2010/03/08-Present
8501	Tokyo Stock Exchange REIT Office Index	2010/06/21-Present
8502	Tokyo Stock Exchange REIT Residential Index	
8503	Tokyo Stock Exchange REIT Retail & Logistics, Others Index	

* These sector indices are recorded with a base point of 100 from 1997/8/4 to 1997/11/28
After 1997/12/1, they are recorded with a base point of 1000.

3. Format and recording method

Data is recorded as follows.

Format	DOS/V Format (CSV (comma separated value))
Record Size	variable-length record

4. Items to be recorded

Item #	Item	Bytes	Description
1	Index Code	4	Index Code (Please see "2. Available indices and data period.")
2	Date	8	YYYYMMDD :blank digit is filled with 0. (e.g .20040601)
3	Time	6	HHMMSS :blank digit is filled with 0. (e.g.. 090530)
4	Price	17	13 digits for integer + 2 digits for decimals (decimal point is recoderd.) Unit: Point