## CSV data format of Reference Statistical Prices [Yields] for OTC Bond Transactions

Date	Issue Type	Code	Issues (Japanese)	Due Date	Coupon Rate	Average Compound Yield	Average Price (Yen)	Day-to-day Change (Yen)	Interest Payment Date		Information			Average	High		Low		Check	Number of	Highest	Highest Price Day-	Lowest Compound	Lowest Price Day-to-	Median	Median	Median Price	Median Price Day-
									Month	Day	1 (Deviation)	2	3	Simple Yield	Price (Yen)	Simple Yield	Price (Yen)	Simple Yield		Reporting Members		to-day Change (Yen)	Yield	day Change (Yen)	Yield	Yield	(Yen)	to-day Change (Yen)
9(8)	9(2)	9(9)	X(20)	9(8)	Z9.9ZZ	ZZ9.9Z	-ZZ9.9Z	X(5)	X(2)	9	9	9	ZZ9.9Z	-ZZ9.9ZZ			ZZ9.9Z	-ZZ9.9ZZ	X(1)	Z9	-zz9.9zz	-ZZ9.9Z	-zz9.9zz	-ZZ9.9Z	-ZZ9.9ZZ	-ZZ9.9ZZ	ZZ9.9Z	-ZZ9.9Z
					99.999	999.999								999.999		999.999		999.999			999.999		999.999		999.999	999.999		
					99.999	999.99	999.99						999.999	999.99	999.999		999.99	999.999			-zz9.9zz	999.99	-zz9.9zz	999.99	-zz9.9zz	999.999	999.99	999.99
					99.999	999.999								999.999		999.999		999.999			999.999		999.999		999.999	999.999		
						999.999	999.99	999.99						999.999	999.99	999.999	999.99	999.999	"*"		999.999	999.99	999.999	999.99	999.999	999.999	999.99	999.99
					99.999	999.999	999.99	999.99						999.999	999.99	999.999	999.99	999.999	"*"		999.999	999.99	999.999	999.99	999.999	999.999	999.99	999.99

Interest yield reported

Unit price reported

Pre-auction JGBs (fixed-rate JGBs, compound interest yield reported)

Pre-auction JGBs (floating-rate JGBs, spread over the basic interest rate is reported)

Interest yield reported (number of designated reporting members is less than 5)

Unit price reported(number of designated reporting members is less than 5)

- In case that "Average Compound Yield", "Average Simple Yield", "Highest Simple Yield", "Lowest Simple Yield", "Highest Compound Yield", "Lowest Compound Yield", "Median Compound Yield", "Median Compound Yield" and "Median Simple Yield" are more than 999.999%, they are posted as "999.999%".
- In case of issues whose unit price is reported, "Coupon Rate" is posted as "99.999", and "Average Compound Yield", "Average Simple Yield", "Highest Simple Yield", "Lowest Simple Yield", "Highest Compound Yield", "Lowest Compound Yield", "Median Compound Yield" and "Median Simple Yield" are posted as "999.999".
- In case that the number of the designated reporting members is less than 5, "Average Price", "Day-to-day Change", "Highest Price", "Lowest Price", "Highest Price", "Highest Price", "Highest Price", "Highest Price", "Highest Price", "Lowest Price", "Median Price" and "Median Price Day-to-day Change" are posted as "999.99", "Average Compound Yield", "Average Simple Yield", "Highest Simple Yield", "Highest Price", "Lowest Price", "Lowest Price", "Lowest Price", "Lowest Price", "Lowest Price", "Median Price" and "Median Price Day-to-day Change" are posted as "999.99", "Average Compound Yield", "Average Simple Yield", "Highest Simple Yield", "Highest Compound Yield", "Lowest Price", "Lowest Price", "Lowest Price", "Lowest Price", "Lowest Compound Yield", "Median Compound Yield" and "Median Price" are posted as "999.999".
- In case that the number of the designated reporting members is less than 5, "\*" is placed in the check flag column.
- Check flag column is either marked with "\*" or blank.
- Figures indicated with "Z" are zero suppressed.
- In case that the value is zero, "0" is placed at figures indicated with "9".
- Items indicated with "X" have " " (double quotation marks).
- "1" in "Information column" indicates that the deference (absolute value) between the highest and the lowest of simple yields is more than 0.5%. "0" indicates the others.
- Minus value is signed with "-"
- While report values by the designated reporting members are simple interest yield (%) in principle. The following data is reported otherwise.
  - (1) Unit price (JPY) in case of floating-rate bonds (with some exceptions)

(2) Compound interest yield in case of pre-auction JGBs (fixed-rate JGBs), discount bonds (whose time to maturity is not less than 1 year), principal-only book-entry transfer JGBs and coupon-only book-entry transfer JGBs (whose time to maturity is not less than 6 months), and yen-dominated foreign bonds (whose coupon payment is made once a year)
(3) Spread over the basic interest rate in case of pre-auction JGBs (floating-rate JGBs)

\* If you are opening the downloaded CSV data with Microsoft Excel, please use this Item List.