

Field Name	Business Definition / Processing Guidelines	Rec #	Pos	Lngh	Format	On-Line Reference	Possible Values
RECORD TYPE	Indicates a field that governs the record layout for this segment depending on the value in the field. This is the "D" Detail record segment	Record 2-0	1-1	1	AN PIC X(01)		
RECORD NUMBER	For multi-line records, the number for the record (legacy). For single-line records, any character identifying the record type. This is Record 2	Record 2-0	2-2	1	AN PIC X(01)		
SECURITY TYPE	One-character code that is used to identify the type of security. This field is used with SECURITY TYPE MODIFIER and/or the SECURITY TYPE CALCULATION codes to provide identification at a more detailed level. Security Type 0	Record 2-0	3-3	1	AN PIC X(01)		See Appendix 1: Possible Values
DAILY ACCRUAL INDICATOR	One-character alpha code indicating whether the mutual fund accrues interest daily. Security Type 0	Record 2-0	4-4	1	AN PIC X(01)	BSEC DISP MFND DAILY ACCRUAL:	N Does not accrue interest daily Y Accrues interest daily

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EXCHANGE IN INDICATOR	One-character alpha code indicating the mutual fund is open for exchange from another fund within the same fund family. Security Type 0	Record 2-0	5-5	1	AN PIC X(01)	BSEC DISP MFND EXCHANGE IN:	N Cannot exchange in Y Can exchange in
EXCHANGE OUT INDICATOR	One-character alpha code indicating the mutual fund is open for exchange to another fund within the same fund family. Security Type 0	Record 2-0	6-6	1	AN PIC X(01)	BSEC DISP MFND EXCHANGE OUT:	N Cannot exchange out Y Can exchange out
OPEN FOR ADDITIONAL PURCHASES	One-character alpha code indicating the mutual fund is open for additional purchases by existing shareholders. Security Type 0	Record 2-0	7-7	1	AN PIC X(01)	BSEC DISP MFND OPEN FOR ADDITIONAL:	N Not open for additional purchases Y Open for additional purchases
OPEN FOR NEW PURCHASES	One-character alpha code indicating the mutual fund is open for purchase by new customers. Security Type 0	Record 2-0	8-8	1	AN PIC X(01)	BSEC DISP MFND OPEN FOR NEW PURCHASE:	N Not open for new purchase Y Open for new purchase

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QUALIFIED INVESTMENT ADVISOR NAV ELIGIBLE INDICATOR	One-character alpha code indicating the mutual fund allows qualified investment advisors to purchase the fund at net asset value. Security Type 0	Record 2-0	9-9	1	AN PIC X(01)	BSEC DISP MFND QIA NAV ELIG:	A All business units B NFCS only C NFCS and FIIS only D NFCS and FIAG only E FIIS only F FIIS and FIAG only N None Y FIAG only
NTF END DATE	The date the mutual fund stopped being No-Transaction Fee (NTF) eligible. Security Type 0	Record 2-0	10-17	8	YYYYMMDD PIC X(08)	BSEC DISP BSPS END-DATE	
NTF START DATE	The date the mutual fund started being No-Transaction Fee (NTF) eligible. Security Type 0	Record 2-0	18-25	8	YYYYMMDD PIC X(08)	BSEC DISP BSPS START-DATE	
12B-1 ELIGIBLE INDICATOR	One-character alpha code indicating the mutual fund is eligible for 12b-1 trailing fees. Security Type 0	Record 2-0	26-26	1	AN PIC X(01)	BSEC DISP CHRG 12B-1 ELIG:	N Not 12b-1 eligible Y 12b-1 eligible

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MAXIMUM DEALER CONCESSION	The maximum dealer concession percentage paid by the mutual fund. Security Type 0	Record 2-0	27-34	8	N PIC 9(03)V9(05)	BSEC DISP CHRG DLR CONCESSION:	
REDEMPTION FEE DAYS	The number of days the mutual fund must be held in an account to avoid the redemption fee. Security Type 0	Record 2-0	35-39	5	N PIC 9(05)	BSEC DISP CHRG RED FEE DAYS:	
REDEMPTION FEE EFFECTIVE DATE	The effective date of the mutual fund's redemption fee. Security Type 0	Record 2-0	40-47	8	YYYYMMDD PIC X(08)	BSEC DISP CHRG RED FEE EFF DT:	
REDEMPTION FEE PERCENT	The percentage of the mutual fund's redemption fee. Security Type 0	Record 2-0	48-52	5	N PIC 9(03)V9(02)	BSEC DISP CHRG RED FEE PCT:	
LAST BUY TIME	The time (military) by which all purchase orders must be placed. Security Type 0	Record 2-0	53-60	8	N PIC X(08)	BSEC DISP FUND LAST BUY TIME:	
LAST EXCHANGE TIME	The time (military) by which all exchange orders must be placed. Security Type 0	Record 2-0	61-68	8	N PIC X(08)	BSEC DISP FUND LAST EXCH TIME:	

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LAST SELL TIME	The time (military) by which all sell orders must be placed. Security Type 0	Record 2-0	69-76	8	N PIC X(08)	BSEC DISP FUND LAST SELL TIME:	
SETTLEMENT DAYS	The settlement date cycle (number of days) for the mutual fund. Security Type 0	Record 2-0	77-78	2	N PIC 9(02)	BSEC DISP FUND SETTLEMENT DAYS:	
TOA ELIGIBLE INDICATOR	One-character alpha code indicating the type of account to which the mutual fund is transferable. Security Type 0	Record 2-0	79-79	1	AN PIC X(01)	BSEC DISP FUND TOA ELIG:	A FIAG accounts (TOA Eligible for FI Custody Advisors only – Not TOA-eligible for FI Clearing correspondents) B Correspondent accounts (TOA Eligible for FI Clearing Correspondents only) D Correspondent and FIAG accounts (TOA Eligible for FI Custody Advisors and Correspondents only (Pre-Approval Required)) G Correspondent and Retail accounts (TOA Eligible for FI Custody Advisors and Correspondents only (No Pre-Approval Required)) H FIAG and Retail accounts N Not transferable for any accounts (Not TOA Eligible for any accounts) R Retail accounts Y All accounts (TOA Eligible for all Brokerage Channels)
LOAD PERCENTAGE	The maximum load percentage paid by the mutual fund. Security Type 0	Record 2-0	80-83	4	N PIC 9(02)V9(02)	BSEC DISP CHRG LOAD PCT:	

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BSPS CTN - FMR FUNDS	One-character alpha code indicating the type of NTF participation for the security for the business segment CTN-FMR FUNDS Security Type 0	Record 2-0	84-84	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program
BSPS CTN - FPCMS IA FOF	One-character alpha code indicating the type of NTF participation for the security for the business segment CTN-FPCMS IA FOF Security Type 0	Record 2-0	85-85	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program

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BSPS CTN - SAI - PAS	One-character alpha code indicating the type of NTF participation for the security for the business segment CTN-SAI-PAS Security Type 0	Record 2-0	86-86	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program
BSPS CTN - SAI CGF FUNDS	One-character alpha code indicating the type of NTF participation for the security for the business segment CTN-SAI CGF FUNDS Security Type 0	Record 2-0	87-87	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program

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BSPS FFOS - FAMILY OFFICE	One-character alpha code indicating the type of NTF participation for the security for the business segment FFOS-FAMILY OFFICE Security Type 0	Record 2-0	88-88	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program
BSPS IWS - BANK EB CUSTODY	One-character alpha code indicating the type of NTF participation for the security for the business segment IWS-BANK EB CUSTODY Security Type 0	Record 2-0	89-89	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program

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BSPS IWS - BANK TR CUSTODY	One-character alpha code indicating the type of NTF participation for the security for the business segment IWS- BANK TR CUSTODY Security Type 0	Record 2-0	90-90	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	<p>C CUSIP was previously NTF but is now closed to NTF</p> <p>F Fidelity CUSIP (NF only)</p> <p>G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible</p> <p>H CUSIP was grandfathered but is now closed to NTF</p> <p>N CUSIP does not participate in the NTF program</p> <p>R CUSIP was NTF then was closed to NTF but is now reopened to NTF</p> <p>X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered</p> <p>Y CUSIP participates in the NTF program</p>
BSPS IWS - BROKERAGEFLEX	One-character alpha code indicating the type of NTF participation for the security for the business segment IWS- BROKERAGEFLEX Security Type 0	Record 2-0	91-91	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	<p>C CUSIP was previously NTF but is now closed to NTF</p> <p>F Fidelity CUSIP (NF only)</p> <p>G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible</p> <p>H CUSIP was grandfathered but is now closed to NTF</p> <p>N CUSIP does not participate in the NTF program</p> <p>R CUSIP was NTF then was closed to NTF but is now reopened to NTF</p> <p>X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered</p> <p>Y CUSIP participates in the NTF program</p>

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BSPS IWS - BROKERAGELINK	One-character alpha code indicating the type of NTF participation for the security for the business segment IWS- BROKERAGELINK Security Type 0	Record 2-0	92-92	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	<p>C CUSIP was previously NTF but is now closed to NTF</p> <p>F Fidelity CUSIP (NF only)</p> <p>G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible</p> <p>H CUSIP was grandfathered but is now closed to NTF</p> <p>N CUSIP does not participate in the NTF program</p> <p>R CUSIP was NTF then was closed to NTF but is now reopened to NTF</p> <p>X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered</p> <p>Y CUSIP participates in the NTF program</p>
BSPS IWS - PERSONAL TRUST	One-character alpha code indicating the type of NTF participation for the security for the business segment IWS- PERSONAL TRUST Security Type 0	Record 2-0	93-93	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	<p>C CUSIP was previously NTF but is now closed to NTF</p> <p>F Fidelity CUSIP (NF only)</p> <p>G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible</p> <p>H CUSIP was grandfathered but is now closed to NTF</p> <p>N CUSIP does not participate in the NTF program</p> <p>R CUSIP was NTF then was closed to NTF but is now reopened to NTF</p> <p>X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered</p> <p>Y CUSIP participates in the NTF program</p>

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BSPS IWS - RIA	One-character alpha code indicating the type of NTF participation for the security for the business segment IWS-RIA Security Type 0	Record 2-0	94-94	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	<p>C CUSIP was previously NTF but is now closed to NTF</p> <p>F Fidelity CUSIP (NF only)</p> <p>G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible</p> <p>H CUSIP was grandfathered but is now closed to NTF</p> <p>N CUSIP does not participate in the NTF program</p> <p>R CUSIP was NTF then was closed to NTF but is now reopened to NTF</p> <p>X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered</p> <p>Y CUSIP participates in the NTF program</p>
BSPS IWS - TPA	One-character alpha code indicating the type of NTF participation for the security for the business segment IWS-TPA Security Type 0	Record 2-0	95-95	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	<p>C CUSIP was previously NTF but is now closed to NTF</p> <p>F Fidelity CUSIP (NF only)</p> <p>G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible</p> <p>H CUSIP was grandfathered but is now closed to NTF</p> <p>N CUSIP does not participate in the NTF program</p> <p>R CUSIP was NTF then was closed to NTF but is now reopened to NTF</p> <p>X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered</p> <p>Y CUSIP participates in the NTF program</p>

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BSPS NF - COMMISSION BASED	One-character alpha code indicating the type of NTF participation for the security for the business segment NF- COMMISSION BASED Security Type 0	Record 2-0	96-96	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program
BSPS NF - F2J CLEARING	One-character alpha code indicating the type of NTF participation for the security for the business segment NF-F2J CLEARING Security Type 0	Record 2-0	97-97	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program

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BSPS NF - FEE BASED	One-character alpha code indicating the type of NTF participation for the security for the business segment NF-FEE BASED Security Type 0	Record 2-0	98-98	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program
BSPS PI - RETAIL	One-character alpha code indicating the type of NTF participation for the security for the business segment PI-RETAIL Security Type 0	Record 2-0	99-99	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program

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BSPS PI - SAI	One-character alpha code indicating the type of NTF participation for the security for the business segment PI-SAI Security Type 0	Record 2-0	100-100	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program
BSPS PI - SDB	One-character alpha code indicating the type of NTF participation for the security for the business segment PI-SDB Security Type 0	Record 2-0	101-101	1	AN PIC X(01)	BSEC DISP BSPS NTF-IND	C CUSIP was previously NTF but it is now closed to NTF F Fidelity CUSIP (NF only) G CUSIP is grandfathered, was previously NTF but is now closed to NTF with existing accounts remaining NTF eligible H CUSIP was grandfathered but is now closed to NTF N CUSIP does not participate in the NTF program R CUSIP was NTF then was closed to NTF but is now reopened to NTF X CUSIP was grandfathered, then closed to NTF but is now reopened to NTF as grandfathered Y CUSIP participates in the NTF program

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NON-PAYING FUND EXCLUSION INDICATOR	One-character alpha code indicating the security is subject to a Mutual Fund Surcharge Fee for Non-Paying Fund Families (NPFF). Security Type 0	Record 2-0	102-102	1	AN PIC X(01)	BSEC DISP MUTF NON PAYING FUND EXCL:	N Fund is not subject to the surcharge fee or Non-Paying Fund Excl = [empty] Y Fund is subject to the surcharge fee or Non-Paying Fund Excl = F or Z
NO TRANSACTION FEE (NTF) PRODUCT CODE	One-character alphanumeric code identifying the No Transaction Fee (NTF) product. Security Type 0	Record 2-0	103-103	1	AN PIC X(01)	FBSI BSEC CHRG NTF PRDOUCT:	[space] Not a Mutual Fund Advantage or Institutional No Transaction Fee (iNTF) fund I Institutional No Transaction Fee (iNTF) fund M Mutual Fund Advantage fund
NON-CORE MONEY MARKET ELIGIBLE INDICATOR	One-character alpha code indicating the mutual fund is eligible to be a non-core money market fund. Security Type 0	Record 2-0	104-104	1	AN PIC X(01)		[space] Not applicable A MMKT Overflow security for FDIC processing N No, not eligible as a non-core money market fund Y Yes, eligible as a non-core money market fund
TENDER BUY FREQUENCY CODE	One-character alpha code identifying the frequency of tender buys for a fund. Security Type 0	Record 2-0	105-105	1	AN PIC X(01)	BSEC DISP MUTF: BUY TEND FRQ	[space] Not applicable A Annual M Monthly Q Quarterly V Variable

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TENDER SELL FREQUENCY CODE	One-character alpha code identifying the frequency of tender sells for a fund. Security Type 0	Record 2-0	106-106	1	AN PIC X(01)	BSEC DISP MUTF: SELL TEND FRQ	[space] Not applicable A Annual M Monthly Q Quarterly V Variable
FILLER	FILLER - Internal use only. Security Type 0	Record 2-0	107-1300	1194	AN PIC X(1194)		