STATEMENT OF SEGREGATION REQUIREMENTS AND FUNDS IN SEGREGATION FOR CUSTOMERS TRADING ON U.S. COMMODITY EXCHANGES

Items on this page to be reported by: Futures Commission Merchant

SEGREGATION REQUIREMENTS

1. Net ledger balance	
A. Cash\$	16,212,783,569 7010
B. Securities (at market) \$	7,676,977,743 7020
2. Net unrealized profit (loss) in open futures contracts traded on a contract market · · · · · · · · · · · · \$	77,089,135 7030
3. Exchange traded options	
A. Add market value of open option contracts purchased on a contract market · · · · · · · · · · · · · · · \$	1,203,700,376 7032
B. Deduct market value of open option contracts granted (sold) on a contract market · · · · · · · · · · · · · \$	832,609,624) 7033
4. Net equity (deficit) (total of Lines 1, 2, and 3) · · · · · · · · · · · · · · · · · \$	24,337,941,199 7040
5. Accounts liquidating to a deficit and accounts with debit balances	
- gross amount\$	
Less: amount offset by customer owned securities · · · · · · · · \$ (707,355,037) 7047 \$	3,661,827
6. Amount required to be segregated (add lines 4 and 5) · · · · · · · · · · · · · · · \$	24,341,603,026 7060
FUNDS IN SEGREGATED ACCOUNTS	
7. Deposited in segregated funds bank accounts	
A. Cash\$	
B. Securities representing investments of customers' funds (at market)\$	
C. Securities held for particular customers or option customers in lieu of cash (at market) · · · · · · · · \$	3,197,793,039 7090
8. Margins on deposit with derivatives clearing organizations of contract markets	
A. Cash\$	
B. Securities representing investments of customers' funds (at market)\$	
C. Securities held for particular customers or option customers in lieu of cash (at market) · · · · · · · · · \$	
9. Net settlement from (to) derivatives clearing organizations of contract markets · · · · · · · · · \$	118,346,383 7130
10. Exchange traded options	
A. Value of open long option contracts · · · · · · · · · · · · · · · · · · ·	
B. Value of open short option contracts\$	832,609,624) 7133
11. Net equities with other FCMs	
A. Net liquidating equity · · · · · · · \$	
B. Securities representing investments of customers' funds (at market)\$	
C. Securities held for particular customers or option customers in lieu of cash (at market) · · · · · · · · · \$	
12. Segregated funds on hand (describe:) \$	
13. Total amount in segregation (add lines 7 through 12) · · · · · · · · · · · · · · \$	
14. Excess (deficiency) funds in segregation (subtract line 6 from line 13)\$	383,365,736 7190
15. Management Target Amount for Excess funds in segregation · · · · · · · · · · · · \$	
16. Excess (deficiency) funds in segregation over (under) Management Target Amount Excess · · · · · · · · \$	148,365,736 [7198]

Name of Firm: MORGAN STANLEY & CO. LLC

As of: 11/30/2021

STATEMENT OF CLEARED SWAPS CUSTOMER SEGREGATION REQUIREMENTS AND FUNDS IN CLEARED SWAPS CUSTOMER ACCOUNTS UNDER SECTION 4D(F) OF THE COMMODITY EXCHANGE ACT

Items on this page to be reported by: Futures Commission Merchant

CLEARED SWAPS CUSTOMER REQUIREMENTS

1. Net ledger balance		
A. Cash · · · · · · \$ _	14,440,673,891	8500
B. Securities (at market) \$ _	9,863,880,930	8510
2. Net unrealized profit (loss) in open cleared swaps · · · · · · · · · · · · · · · · · · ·	754,758,775	8520
3. Cleared swaps options		
A. Market value of open cleared swaps option contracts purchased · · · · · · · · · · · · · · · · · ·		8530
B. Market value of open cleared swaps option contracts granted (sold) · · · · · · · · · · · · · · · \$ (_	0)	8540
4. Net equity (deficit) (add lines 1, 2 and 3) \$ _		8550
5. Accounts liquidating to a deficit and accounts with debit balances		
- gross amount\$		
Less: amount offset by customer owned securities · · · · · · · · \$ (116,580,255) 8570 \$	865,191	8580
6. Amount required to be segregated for cleared swaps customers (add Lines 4 and 5) · · · · · · · · · · · · · \$ _	25,060,178,787	8590
FUNDS IN CLEARED SWAPS CUSTOMER SEGREGATED ACCOUNTS		
7. Deposited in cleared swaps customer segregated accounts at banks		
A. Cash · · · · · · \$ _	3,694,889,133	8600
B. Securities representing investment of cleared swaps customers' funds (at market) · · · · · · · · · · · · · \$	0	8610
C. Securities held for particular cleared swaps customers in lieu of cash (at market) · · · · · · · · · · · · \$		8620
8. Margins on deposit with derivatives clearing organizations in cleared swaps customer segregated accounts		
A. Cash · · · · · · · \$ _	12,401,067,404	8630
B. Securities representing investment of cleared swaps customers' funds (at market) · · · · · · · · · · · · · \$	0	8640
C. Securities held for particular cleared swaps customers in lieu of cash (at market) · · · · · · · · · · \$		8650
9. Net settlement from (to) derivatives clearing organizations· · · · · · · · · · · · · · · · · · ·		8660
10. Cleared swaps options		
A. Value of open cleared swaps long option contracts······ \$ _	0	8670
B. Value of open cleared swaps short option contracts · · · · · · · · · · · · · · · · · · ·		8680
11. Net equities with other FCMs		
A. Net liquidating equity • • • • • • \$ _	0	8690
B. Securities representing investment of cleared swaps customers' funds (at market) · · · · · · · · · · · · · \$	0	8700
C. Securities held for particular cleared swaps customers in lieu of cash (at market) · · · · · · · · · · · · \$		8710
	0	8715
13. Total amount in cleared swaps customer segregation (add Lines 7 through 12)	25,524,726,682	8720
14. Excess (deficiency) funds in cleared swaps customer segregation (subtract Line 6 from Line 13) · · · · · · · · \$		8730
15. Management target amount for excess funds in cleared swaps segregated accounts · · · · · · · · · · · · · · · · ·		8760
16 Excess (deficiency) funds in cleared swans customer segregated accounts over (under) management target		8770

Name of Firm: MORGAN STANLEY & CO. LLC

As of: ____11/30/2021

excess

STATEMENT OF SEGREGATION REQUIREMENTS AND FUNDS IN SEGREGATION FOR CUSTOMERS' DEALER OPTIONS ACCOUNTS

Items on this page to be reported by a: Futures Commission Merchant

1. Amount required to be segregated in accordance with 17 CFR 32.6 · · · · · · · · · · · · · · · · · · ·	<u>0</u> 7200
2. Funds/property in segregated accounts	
A. Cash · · · · · · · · 0 7210	
B. Securities (at market value) · · · · · · · · · · · · · · · · · · ·	
C. Total funds/property in segregated accounts · · · · · · · · · · · · · · · · · · ·	<u>0</u> 7230
3. Excess (deficiency) funds in segregation (subtract Line 2C from Line 1) · · · · · · · · · · · · · · · · · ·	<u>0</u> 7240

Name of Firm: MORGAN STANLEY & CO. LLC

As of: 11/30/2021

STATEMENT OF SECURED AMOUNTS AND FUNDS HELD IN SEPARATE ACCOUNTS FOR FOREIGN FUTURES AND FOREIGN OPTIONS CUSTOMERS PURSUANT TO CFTC REGULATION 30.7

Items on this page to be reported by a:

Futures Commission Merchant

FOREIGN FUTURES AND FOREIGN OPTIONS SECURED AMOUNTS

Amount required to be set aside pursuant to law, rule or regulation of or a rule of a self-regulatory organization authorized thereunder	0 0		\$0 [7305]	
1. Net ledger balance - Foreign futures and foreign option trading - Al	l Customers			
A. Cash			\$ 5,989,082,114 7315	
B. Securities (at market)				
2. Net unrealized profit (loss) in open futures contracts traded on a for	reign board of trade		\$ (823,438,642) 7325	
3. Exchange traded options				
A. Market value of open option contracts purchased on a foreign board of trade			\$ 32,878,867 7335	
B. Market value of open contracts granted (sold) on a foreign board	d of trade		\$ (21,521,672) 7337	
4. Net equity (deficit)(add lines 1. 2. and 3.)			\$ 6,901,333,649 7345	
5. Accounts liquidating to a deficit and accounts with				
debit balances - gross amount	\$	58,511,143 7351		
Less: amount offset by customer owned securities	\$(55,126,433) 7352	\$ 3,384,710 7354	
6. Amount required to be set aside as the secured amount - Net Liqui	idating Equity Method	(add lines 4 and 5)	\$ 6,904,718,359 7355	
7. Greater of amount required to be set aside pursuant to foreign jurisdiction (above) or line 6.		\$ 6 904 718 359 7360		

Name of Firm: MORGAN STANLEY & CO. LLC

As of: 11/30/2021

STATEMENT OF SECURED AMOUNTS AND FUNDS HELD IN SEPARATE ACCOUNTS FOR FOREIGN FUTURES AND FOREIGN OPTIONS CUSTOMERS PURSUANT TO CFTC REGULATION 30.7

Items on this page to be reported by:

Futures Commission Merchant

FUNDS DEPOSITED IN SEPARATE 17 CFR. 30.7 ACCOUNTS

1. Cash in banks				
A. Banks located in the United States	. \$_	578,610,821	500	
B. Other banks qualified under 17 CFR. 30.7				
Name(s): 7510	\$	328,298,126	\$20	906,908,947 7530
2. Securities				_
A. In safekeeping with banks located in the United States	. \$	455,582,593 75	40	
B. In safekeeping with other banks designated by 17 CFR. 30.7				
Name(s): 7550	\$	76,337,413	\$60	531,920,006 7570
3. Equities with registered futures commission merchants			_	
A. Cash	. \$	8,873,241	088	
B. Securities	. \$	0 75		
C. Unrealized gain (loss) on open futures contracts			000	
D. Value of long option contracts	_	0 76	310	
E. Value of short option contracts	. \$(0) 76	\$15	6,711,783 7620
4. Amounts held by clearing organizations of foreign boards of trade			_	
Name(s): 7630				
A. Cash	. \$	0 76	640	
B. Securities		0 76	550	
C. Amount due to (from) clearing organizations - daily variation	. \$	0 76	60	
D. Value of long option contracts	. \$	0 76	670	
E. Value of short option contracts			\$75	0 7680
5. Amounts held by members of foreign boards of trade			_	
Name(s): 7690				
A. Cash	. \$	5,293,603,062	' 00	
B. Securities	. \$			
C. Unrealized gain (loss) on open futures contracts	. \$	(821,277,185)		
D. Value of long option contracts		32,878,867	'30	
E. Value of short option contracts	. \$((21,521,672)	'35 \$	5,676,096,048 7740
6. Amounts with other depositories designated by a foreign board of trade	_	· · · · ·	_	
Name(s): 7750			\$	0 7760
7. Segregated funds on hand (describe:		_)	\$	0 7765
8. Total funds in separate 17 CFR 30.7 accounts			_	
9. Excess (deficiency) set aside funds for secured amount			_	· · ·
(Line Item 7770 minus Line Item 7360)			\$	216,918,425 7380
10. Management target amount for excess funds in separate 17 CFR 30.7	accoui	nts	\$	
11. Excess (deficiency) funds in separate 17 CFR 30.7 accounts over (und			φ-	76.918.425 7785

Name of Firm: MORGAN STANLEY & CO. LLC

As of: ____11/30/2021