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 · · · · · · · \$	16,111,136,625
B. Securities (at market) \$	5,652,423,677
2. Net unrealized profit (loss) in open futures contracts traded on a contract market · · · · · · · · · · · · \$	1,057,323,574 7030
3. Exchange traded options	
A. Add market value of open option contracts purchased on a contract market · · · · · · · · · · · · · · · · ·	
B. Deduct market value of open option contracts granted (sold) on a contract market · · · · · · · · · · · · · · · · · · ·	
4. Net equity (deficit) (total of Lines 1, 2, and 3) · · · · · · · · · · · · · · · · · ·	23,049,926,254 7040
5. Accounts liquidating to a deficit and accounts with debit balances	
- gross amount\$382,818,309	
Less: amount offset by customer owned securities · · · · · · · · \$ (382,218,249) 7047 \$	600,060 7050
6. Amount required to be segregated (add lines 4 and 5) · · · · · · · · · · · · · · · · · ·	23,050,526,314 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) · · · · · · · · · \$	2,072,892,882 [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 · · · · · · · · · · · · \$	92,842,816 7130
10. Exchange traded options	7420
A. Value of open long option contracts · · · · · · · · · · · · · · · · · · ·	
B. Value of open short option contracts \$(1,493,340,802) 7133
11. Net equities with other FCMs	10 007 000 7140
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)	7450
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)	
15. Management Target Amount for Excess funds in segregation\$	
16. Excess (deficiency) funds in segregation over (under) Management Target Amount Excess · · · · · · · · \$	140,471,428

Name of Firm: MORGAN STANLEY & CO. LLC

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	CUSTOME	ER REQU	IREMENTS

1. Net ledger balance		
A. Cash	\$	14,182,092,289 8500
B. Securities (at market)	\$	10,173,198,492 8510
2. Net unrealized profit (loss) in open cleared swaps · · · · · · · · · · · · · · · · · · ·	\$	769,800,911 8520
3. Cleared swaps options		
A. Market value of open cleared swaps option contracts purchased · · · · · · · · · · · · · · · · · · ·	\$	0 8530
B. Market value of open cleared swaps option contracts granted (sold)	\$ ⁽	<u>0</u>)8540
4. Net equity (deficit) (add lines 1, 2 and 3)	\$	25,125,091,692 8550
5. Accounts liquidating to a deficit and accounts with debit balances		
- gross amount\$ 98,307,278 8560		
Less: amount offset by customer owned securities \$ (92,638,539) 8570] _{\$}	5,668,739 8580
6. Amount required to be segregated for cleared swaps customers (add Lines 4 and 5)	\$	25,130,760,431 8590
FUNDS IN CLEARED SWAPS CUSTOMER SEGREGATED ACCOUNTS		
7. Deposited in cleared swaps customer segregated accounts at banks		
A. Cash	\$	2,433,722,213 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)		
8. Margins on deposit with derivatives clearing organizations in cleared swaps customer segregated accounts		
A. Cash	\$	
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)	\$	10,125,692,015
9. Net settlement from (to) derivatives clearing organizations:	\$	(165,845,780) 8660
10. Cleared swaps options		
A. Value of open cleared swaps long option contracts · · · · · · · · · · · · · · · · · · ·	\$	
B. Value of open cleared swaps short option contracts · · · · · · · · · · · · · · · · · · ·	\$ (0)8680
11. Net equities with other FCMs		
A. Net liquidating equity	\$	
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)	\$	0 8710
12. Cleared swaps customer funds on hand (describe:)	\$	0 8715
13. Total amount in cleared swaps customer segregation (add Lines 7 through 12)	\$	25,550,516,156 8720
14. Excess (deficiency) funds in cleared swaps customer segregation (subtract Line 6 from Line 13) · · · · · · · ·	\$	419,755,725 8730
15. Management target amount for excess funds in cleared swaps segregated accounts		92,000,000 8760
16. Excess (deficiency) funds in cleared swaps customer segregated accounts over (under) management target	\$	327,755,725 8770

Name of Firm: MORGAN STANLEY & CO. LLC

As of: 10/31/2021

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

	7000
I. Amount required to be segregated in accordance with 17 CFR 32.6 · · · · · · · · · · · · · · · · · · ·	0 7200
2. Funds/property in segregated accounts	
A. Cash · · · · · · · 0	
B. Securities (at market value)\$0	
C. Total funds/property in segregated accounts · · · · · · · · · · · · · · · · · · ·	0 7230
B. Excess (deficiency) funds in segregation (subtract Line 2C from Line 1) · · · · · · · · · · · · · · · · · ·	0 7240

Name of Firm: MORGAN STANLEY & CO. LLC

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 a foreign government or a rule of a self-regulatory organization authorized thereunder	. \$_	₀ 7305
1. Net ledger balance - Foreign futures and foreign option trading - All Customers		
A. Cash	. \$	5,635,576,968 7315
B. Securities (at market)	. \$	1,379,338,792 7317
2. Net unrealized profit (loss) in open futures contracts traded on a foreign board of trade	. \$	7,216,207
3. Exchange traded options		
A. Market value of open option contracts purchased on a foreign board of trade	. \$	37,721,617 7335
B. Market value of open contracts granted (sold) on a foreign board of trade	. \$	(23,718,240) 7337
4. Net equity (deficit)(add lines 1. 2. and 3.)	. \$	7,036,135,344 7345
5. Accounts liquidating to a deficit and accounts with		
debit balances - gross amount \$\$]	
Less: amount offset by customer owned securities \$(23,681,558) 7352	\$	3,308,521 7354
6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5)	. \$	7,039,443,865
7. Greater of amount required to be set aside pursuant to foreign jurisdiction (above) or line 6.	. \$	7,039,443,865 7360

Name of Firm: MORGAN STANLEY & CO. LLC

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

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1. Cash in banks			
A. Banks located in the United States	\$	426,444,693 7500	
B. Other banks qualified under 17 CFR. 30.7			
Name(s): 7510	\$	418,645,072 7520 \$	845,089,765 7530
2. Securities			
A. In safekeeping with banks located in the United States	\$	332,744,140 7540	
B. In safekeeping with other banks designated by 17 CFR. 30.7			
Name(s): 7550	\$	89,572,705 7560 \$	422,316,845 7570
3. Equities with registered futures commission merchants			
A. Cash	\$	6,936,602 7580	
B. Securities	\$	₀ 7590	
C. Unrealized gain (loss) on open futures contracts	\$	1,105,633 7600	
D. Value of long option contracts	\$	₀ 7610	
E. Value of short option contracts	\$(₀)7615 \$	8,042,235 7620
4. Amounts held by clearing organizations of foreign boards of trade			
Name(s): 7630			
A. Cash	\$	₀ 7640	
B. Securities		₀ 7650	
C. Amount due to (from) clearing organizations - daily variation	\$	₀ 7660	
D. Value of long option contracts	\$	₀ 7670	
E. Value of short option contracts		₀)7675 \$	0 7680
5. Amounts held by members of foreign boards of trade			
Name(s): 7690			
A. Cash	\$	5,002,849,688 7700	
B. Securities	\$	957,021,947 7710	
C. Unrealized gain (loss) on open futures contracts	\$	6,110,574 7720	
D. Value of long option contracts	\$	37,721,617 7730	
E. Value of short option contracts	\$((23,718,240) 7735 \$	5,979,985,586 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		\$_	7,255,434,431 7770
9. Excess (deficiency) set aside funds for secured amount			
(Line Item 7770 minus Line Item 7360)		\$_	215,990,566 7380
10. Management target amount for excess funds in separate 17 CFR 30.7 a	accounts	\$ __	140,000,000 7780
11. Excess (deficiency) funds in separate 17 CFR 30.7 accounts over (unde	er) management t	arget excess\$	75,990,566 7785

Name of Firm: MORGAN STANLEY & CO. LLC