BROKER OR DEALER		
	as of	08/31/20
MORGAN STANLEY & CO. LLC		

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

SEGREGATION REQUIREMENTS (Section 4d(2) of the CEACT)			
1. Net ledger balance			
A. Cash	\$	14,537,794,804	7010
B. Securities (at market)		8,906,882,892	7020
2. Net unrealized profit (loss) in open futures contracts traded on a contract market		3,267,096,995	7030
3. Exchange traded options			
A. Add market value of open option contracts purchased on a contract market		591,753,970	7032
B. Deduct market value of open option contracts granted (sold) on a contract market	et (	478,104,720 <sup>)</sup>	7033
4. Net equity (deficit) (add lines 1, 2, and 3)		26,825,423,941	7040
5. Accounts liquidating to a deficit and accounts with debit balances			
- gross amount	321,945,500 7045		
Less: amount offset by customer owned securities (	320,944,423) 7047	1,001,077	7050
6. Amount required to be segregated (add lines 4 and 5)	\$	26,826,425,018	7060
FUNDS IN SEGREGATED ACCOUNTS			
7. Deposited in segregated funds bank accounts			
A. Cash		4,213,598,220	7070
B. Securities representing investments of customers' funds (at market)		0	7080
C. Securities held for particular customers or option customers in lieu of cash (at ma	arket)	1,083,010,214	7090
8. Margins on deposit with derivatives clearing organizations of contract markets			
A. Cash	\$	13,949,942,432	7100
B. Securities representing investments of customers' funds (at market)		0	7110
C. Securities held for particular customers or option customers in lieu of cash (at ma	arket)	7,823,872,677	7120
9. Net settlement from (to) derivatives clearing organizations of contract markets		12,059,951	7130
10. Exchange traded options			
A. Value of open long option contracts		591,753,970	7132
B. Value of open short option contracts		(478,104,720	) 7133
11. Net equities with other FCMs			
A. Net liquidating equity		13,568,977	7140
B. Securities representing investments of customers' funds (at market)		0	7160
C. Securities held for particular customers or option customers in lieu of cash (at ma	arket)	0	7170
12. Segregated funds on hand (describe:	)	0	7150
13. Total amount in segregation (add lines 7 through 12)		27,209,701,721	7180
14. Excess (deficiency) funds in segregation (subtract line 6 from line 13)	\$	383,276,703	7190
15. Management Target Amount for Excess funds in segregation	\$	235,000,000	7194
16. Excess (deficiency) funds in segregation over (under) Management Target Amoun	nt Excess \$	148,276,703	7198

BROKER OR DEALER		
	as of	08/31/20
MORGAN STANLEY & CO. LLC		

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

1. Amount required to be segregated in accordance		
with Commission regulation 32.6	\$	0 7200
2. Funds in segregated accounts		
A. Cash	\$ <sub>0</sub> 7210	
B. Securities (at market)	 0 7220	
C. Total		<sub>0</sub> 7230
3. Excess (deficiency) funds in segregation		
(subtract line 2.C from line 1)	\$	0 7240

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	08/31/20

## STATEMENT OF SECURED AMOUNTS AND FUNDS HELD IN SEPARATE ACCOUNTS PURSUANT TO COMMISSION REGULATION 30.7

#### FOREIGN FUTURES AND FOREIGN OPTIONS SECURED AMOUNTS Amount required to be set aside pursuant to law, rule or regulation of a foreign government 0 7305 or a rule of a self-regulatory organization authorized thereunder 1. Net ledger balance - Foreign Futures and Foreign Option Trading - All Customers A. Cash 7315 3,879,152,868 B. Securities (at market) 7317 2,942,965,868 741,415,691 7325 2. Net unrealized profit (loss) in open futures contracts traded on a foreign board of trade 3. Exchange traded options 7335 A. Market value of open option contracts purchased on a foreign board of trade 15,775,526 B. Market value of open contracts granted (sold) on a foreign board of trade (24,411,957) 7337 4. Net equity (deficit) (add lines 1. 2. and 3.) 7,554,897,996 7345 5. Accounts liquidating to a deficit and accounts with 106,014,862 7351 debit balances - gross amount 104,973,896) 7352 1,040,966 7354 Less: amount offset by customer owned securities 6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5) 7,555,938,962 7. Greater of amount required to be set aside pursuant to foreign jurisdiction (above) or line 6. 7,555,938,962 7360

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	08/31/20

## STATEMENT OF SECURED AMOUNTS AND FUNDS HELD IN SEPARATE ACCOUNTS PURSUANT TO COMMISSION REGULATION 30.7

FUNDS DEPOSITED IN SEPARATE REGULATION 30.7 ACCOUNTS			
1. Cash in banks			
A. Banks located in the United States	\$	315,911,113 7500	
B. Other banks qualified under Regulation 30.7			
Name(s): 7510		817,256,486 7520 \$	1,133,167,599 7530
2. Securities			
A. In safekeeping with banks located in the United States	\$	537,767,813 7540	
B. In safekeeping with other banks qualified under Regulation 30.7			
Name(s): 7550		0 7560	537,767,813 7570
3. Equities with registered futures commission merchants			
A. Cash	\$	24,450,903 7580	
B. Securities		0 7590	
C. Unrealized gain (loss) on open futures contracts		3,774,673 7600	
D. Value of long option contracts		<sub>0</sub> 7610	
E. Value of short option contracts	(	<u>o</u> ) 7615	28,225,576 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		<sub>0</sub> 7660	
D. Value of long option contracts		<sub>0</sub> 7670	
E. Value of short option contracts	(	<sub>0</sub> ) 7675	0 7680
5. Amounts held by members of foreign boards of trade  Name(s): 7690			
A. Cash	\$	2,935,886,390 7700	
B. Securities		2,405,198,055 7710	
C. Unrealized gain (loss) on open futures contracts		737,641,018 7720	
D. Value of long option contracts		15,775,526 7730	
E. Value of short option contracts	(	(24,411,957) 7735	6,070,089,032 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
B. Total funds in separate section 30.7 accounts	,	\$	7,769,250,020 7770
9. Excess (deficiency) set Aside Funds for Secured Amount (subtract Line 7	7 Secured		, , ,
Statement page 15 from Line 8)		\$	213,311,058 7380
10. Management Target Amount for Excess funds in separate section 30.7	accounts	\$	140,000,000 7780
11. Excess (deficiency) funds in separate 30.7 accounts over (under) Mana	gement Targe	t \$	73,311,058 7785

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	08/31/20

## STATEMENT OF CLEARED SWAPS CUSTOMER SEGREGATION REQUIREMENTS AND FUNDS IN CLEARED SWAPS CUSTOMER ACCOUNTS UNDER 4D(F) OF THE CEA

Cleared Swaps Customer Requirements				
1. Net ledger balance				
A. Cash		\$	25,487,966,134	00
B. Securities (at market)			11,019,588,990 851	10
2. Net unrealized profit (loss) in open cleared swaps			(10,970,217,422) 852	20
3. Cleared swaps options				
A. Market value of open cleared swaps option contracts purchased			0 853	30
B. Market value of open cleared swaps option contracts granted (sold)		(	0) 854	40
4. Net equity (deficit) (add lines 1, 2, and 3)		\$	25,537,337,702	50
5. Accounts liquidating to a deficit and accounts with				
debit balances - gross amount	\$ 120,214,941 8560			
Less: amount offset by customer owned securities	(119,514,258)8570		700,683 858	80
6. Amount required to be segregated for cleared swaps customers (add lines	4 and 5)	\$	25,538,038,385	90
Funds in Cleared Swaps Customer Segregated Accounts				
7. Deposited in cleared swaps customer segregated accounts at banks				
A. Cash		\$	4,573,448,749 860	00
B. Securities representing investments of cleared swaps customers' funds (at market)			0 861	10
C. Securities held for particular cleared swaps customers in lieu of cash (at	market)		385,016,207	20
8. Margins on deposit with derivatives clearing organizations in cleared swaps	customer segregated accounts			
A. Cash			10,591,732,774	30
B. Securities representing investments of cleared swaps customers' funds (	at market)		0 864	40
C. Securities held for particular cleared swaps customers in lieu of cash (at	market)		10,634,572,783	50
9. Net settlement from (to) derivatives clearing organizations			(219,901,355) 866	60
10. Cleared swaps options				
A. Value of open cleared swaps long option contracts			0 867	70
B. Value of open cleared swaps short option contracts		(	0) 868	30
11. Net equities with other FCMs				
A. Net liquidating equity			0 869	90
B. Securities representing investments of cleared swaps customers' funds (	at market)		0 870	00
C. Securities held for particular cleared swaps customers in lieu of cash (at	market)		0 871	10
12. Cleared swaps customer funds on hand (describe:	)		0 871	15
13. Total amount in cleared swaps customer segregation (add lines 7 through	12)	\$	25,964,869,158	20
14. Excess (deficiency) funds in cleared swaps customer segregation (subtract	et line 6 from line 13)	\$	426,830,773	30
15. Management Target Amount for Excess funds in cleared swaps segregate	d accounts	\$	92,000,000	60
16. Excess (deficiency) funds in cleared swaps customer segregated accounts	s over			
(under) Management Target Excess		\$	334,830,773 877	70