BROKER OR DEALER		
	as of	09/30/20
MORGAN STANLEY & CO. LLC		00/00/20

# 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			\$	16,216,152,909	7010
B. Securities (at market)				8,667,232,397	
2. Net unrealized profit (loss) in open futures contracts traded on a contract ma	ırket			290,509,159	7030
3. Exchange traded options					
A. Add market value of open option contracts purchased on a contract market	et			450,403,555	7032
B. Deduct market value of open option contracts granted (sold) on a contract	t market		(	361,681,168	7033
4. Net equity (deficit) (add lines 1, 2, and 3)				25,262,616,852	
5. Accounts liquidating to a deficit and accounts with debit balances					
- gross amount		312,998,635	7045		
Less: amount offset by customer owned securities	(	311,620,357	7047	1,378,278	7050
6. Amount required to be segregated (add lines 4 and 5)			\$	25,263,995,130	7060
FUNDS IN SEGREGATED ACCOUNTS  7. Deposited in segregated funds bank accounts					
Deposited in segregated funds bank accounts     A. Cash					7070
B. Securities representing investments of customers' funds (at market)				3,831,169,319	7070
C. Securities held for particular customers or option customers in lieu of cast	h (at market)			1,068,331,892	7090
Margins on deposit with derivatives clearing organizations of contract market	,			1,066,331,692	[1000]
A. Cash	ıs		\$	40.040.050.774	7100
B. Securities representing investments of customers' funds (at market)			Ψ	<u>13,010,059,771</u> 0	7110
C. Securities held for particular customers or option customers in lieu of cast	h (at market)			7,598,900,505	7120
Net settlement from (to) derivatives clearing organizations of contract market	,			38,140,743	
10. Exchange traded options	.0			30,140,743	[1100]
A. Value of open long option contracts				450,403,555	7132
B. Value of open short option contracts				( 361,681,168	
11. Net equities with other FCMs				<u> </u>	<i>'</i> ——
A. Net liquidating equity				9,979,558	7140
B. Securities representing investments of customers' funds (at market)				0	7160
C. Securities held for particular customers or option customers in lieu of casl	h (at market)			0	7170
12. Segregated funds on hand (describe:			)	0	7150
13. Total amount in segregation (add lines 7 through 12)				25,645,304,175	7180
14. Excess (deficiency) funds in segregation (subtract line 6 from line 13)			\$	381,309,045	
15. Management Target Amount for Excess funds in segregation			\$	235,000,000	
16. Excess (deficiency) funds in segregation over (under) Management Target	Amount Excess		\$	146,309,045	

BROKER OR DEALER		
	as of	09/30/20
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 _	09/30/20

## 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 foreig or a rule of a self-regulatory organization authorized thereunder	n government		\$ <sub>0</sub> 7305
Net ledger balance - Foreign Futures and Foreign Option Trading - All Cust     A. Cash     B. Securities (at market)	omers		\$ 4,419,195,249 2,797,351,413 7317
2. Net unrealized profit (loss) in open futures contracts traded on a foreign bo	ard of trade		 106,740,404 7325
Exchange traded options     A. Market value of open option contracts purchased on a foreign board of the B. Market value of open contracts granted (sold) on a foreign board of trades.			9,763,471 7335 (17,404,773) 7337
4. Net equity (deficit) (add lines 1. 2. and 3.)			\$ 7,315,645,764 7345
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$	80,646,927 7351	
Less: amount offset by customer owned securities	(	80,234,120) 7352	 412,807 7354
6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5)		\$ 7,316,058,571 7355	
7. Greater of amount required to be set aside pursuant to foreign jurisdiction	(above) or line 6		\$ 7,316,058,571 7360

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	09/30/20

# 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	\$	437,859,676 7500	
B. Other banks qualified under Regulation 30.7			
Name(s): 7510		638,202,899 7520 \$	1,076,062,575 7530
2. Securities		<u> </u>	
A. In safekeeping with banks located in the United States	\$	569,419,424 7540	
B. In safekeeping with other banks qualified under Regulation 30.7			
Name(s): 7550		31,332,885 7560	600,752,309 7570
3. Equities with registered futures commission merchants			
A. Cash	\$	25,498,384 7580	
B. Securities		0 7590	
C. Unrealized gain (loss) on open futures contracts		(1,288,867)	
D. Value of long option contracts		<sub>0</sub> 7610	
E. Value of short option contracts	(	<u>o</u> ) 7615	24,209,517 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	\$	3,534,149,255 7700	
B. Securities		2,196,599,104 7710	
C. Unrealized gain (loss) on open futures contracts		108,029,271 7720	
D. Value of long option contracts		9,763,471 7730	
E. Value of short option contracts	(	(17,404,773) 7735	5,831,136,328 7740
6. Amounts with other depositories designated by a foreign board of trade			
Name(s): 7750			<sub>0</sub> 7760
7. Segregated funds on hand (describe:	)		0 7765
3. Total funds in separate section 30.7 accounts		\$	7,532,160,729 7770
9. Excess (deficiency) set Aside Funds for Secured Amount (subtract Line 7.	Secured		
Statement page 15 from Line 8)		\$	216,102,158 7380
10. Management Target Amount for Excess funds in separate section 30.7 ac	ccounts	\$	140,000,000 7780
11. Excess (deficiency) funds in separate 30.7 accounts over (under) Manage	ement Target	\$	76,102,158 7785

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	09/30/20

## 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		\$	25,732,417,201 8500
B. Securities (at market)			11,091,596,204 8510
2. Net unrealized profit (loss) in open cleared swaps			(10,800,048,870) 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>o</u> ) 8540
4. Net equity (deficit) (add lines 1, 2, and 3)		\$	26,023,964,535 8550
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$ 149,773,425 8560		
Less: amount offset by customer owned securities	(142,470,192)8570		7,303,233 8580
6. Amount required to be segregated for cleared swaps customers (add lines	1 and 5)	\$	26,031,267,768 8590
Funds in Cleared Swaps Customer Segregated Accounts			
7. Deposited in cleared swaps customer segregated accounts at banks			
A. Cash		\$	5,130,386,992 8600
B. Securities representing investments of cleared swaps customers' funds (	at market)		0 8610
C. Securities held for particular cleared swaps customers in lieu of cash (at	market)		58,044,342 8620
8. Margins on deposit with derivatives clearing organizations in cleared swaps	customer segregated accounts		
A. Cash			9,785,373,029 8630
B. Securities representing investments of cleared swaps customers' funds (	at market)		0 8640
C. Securities held for particular cleared swaps customers in lieu of cash (at	market)		11,033,551,862
9. Net settlement from (to) derivatives clearing organizations			385,744,725 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		(	0) 8680
11. Net equities with other FCMs			
A. Net liquidating equity			0 8690
B. Securities representing investments of cleared swaps customers' funds (	at market)		0 8700
C. Securities held for particular cleared swaps customers in lieu of cash (at	•		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)	\$	26,393,100,950 8720
	•	· <del></del>	
14. Excess (deficiency) funds in cleared swaps customer segregation (subtraction)		\$	361,833,182
15. Management Target Amount for Excess funds in cleared swaps segregated	d accounts	\$	92,000,000 8760
16. Excess (deficiency) funds in cleared swaps customer segregated accounts	sover		
(under) Management Target Excess		\$	269,833,182 8770