BROKER OR DEALER		
	as of	12/31/20
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	\$	14,989,314,223	7010
B. Securities (at market)		8,081,625,777	
2. Net unrealized profit (loss) in open futures contracts traded on a contract market		2,692,631,641	7030
3. Exchange traded options			
A. Add market value of open option contracts purchased on a contract market		487,974,267	7032
B. Deduct market value of open option contracts granted (sold) on a contract mark	ket	(386,305,533	7033
4. Net equity (deficit) (add lines 1, 2, and 3)		25,865,240,375	7040
5. Accounts liquidating to a deficit and accounts with debit balances			
- gross amount	120,648,909 7045		
Less: amount offset by customer owned securities (120,043,159) 7047	605,750	7050
6. Amount required to be segregated (add lines 4 and 5)	\$	25,865,846,125	7060
FUNDS IN SEGREGATED ACCOUNTS			
7. Deposited in segregated funds bank accounts			
A. Cash		4,727,437,150	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 market)		866,048,180	7090
8. Margins on deposit with derivatives clearing organizations of contract markets			
A. Cash	\$	13,086,621,752	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 market)		7,215,577,597	7120
9. Net settlement from (to) derivatives clearing organizations of contract markets	246,778,838	7130	
10. Exchange traded options			
A. Value of open long option contracts		487,974,267	7132
B. Value of open short option contracts		(386,305,533) 7133
11. Net equities with other FCMs			
A. Net liquidating equity		9,084,106	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 r	narket)	0	7170
12. Segregated funds on hand (describe:)	0	7150
13. Total amount in segregation (add lines 7 through 12)		26,253,216,357	7180
14. Excess (deficiency) funds in segregation (subtract line 6 from line 13)	9	387,370,232	7190
15. Management Target Amount for Excess funds in segregation	9	235,000,000	7194
16. Excess (deficiency) funds in segregation over (under) Management Target Amou	unt Excess \$	152,370,232	7198

BROKER OR DEALER		
	as of	12/31/20
MORGAN STANLEY & CO. LLC		

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

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

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	12/31/20
MORGAN STANLET & CO. LLC		

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 or a rule of a self-regulatory organization authorized thereunder		\$ ₀ 7305	
 Net ledger balance - Foreign Futures and Foreign Option Trading - All Customers Cash Securities (at market) 		\$ 4,191,361,890 7315 2,307,695,743 7317	
2. Net unrealized profit (loss) in open futures contracts traded on a foreign board of trade		 604,188,824 7325	
3. Exchange traded optionsA. Market value of open option contracts purchased on a foreign board of tradeB. Market value of open contracts granted (sold) on a foreign board of trade		 19,018,569 7335 (19,073,721) 7337	
4. Net equity (deficit) (add lines 1. 2. and 3.)			\$ 7,103,191,305
Accounts liquidating to a deficit and accounts with debit balances - gross amount Less: amount offset by customer owned securities	\$(32,986,117 7351 31,794,172) 7352	 1,191,945 7354
6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5)		\$ 7,104,383,250 7355	
7. Greater of amount required to be set aside pursuant to foreign jurisdiction (above) or line 6.		\$ 7,104,383,250 7360	

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	12/31/20

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	\$	834,185,289 7500	
B. Other banks qualified under Regulation 30.7		<u> </u>	
Name(s): 7510		649,875,434 7520 \$	1,484,060,723 7530
2. Securities		<u> </u>	
A. In safekeeping with banks located in the United States	\$	222,969,480 7540	
B. In safekeeping with other banks qualified under Regulation 30.7			
Name(s): 7550		22,840,899 7560	245,810,379 7570
3. Equities with registered futures commission merchants			
A. Cash	\$	22,681,039 7580	
B. Securities		0 7590	
C. Unrealized gain (loss) on open futures contracts		218,173 7600	
D. Value of long option contracts		₀ 7610	
E. Value of short option contracts	(<u>o</u>) 7615	22,899,212 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	\$	2,904,577,451 7700	
B. Securities		2,061,885,363 7710	
C. Unrealized gain (loss) on open futures contracts		603,970,652 7720	
D. Value of long option contracts		19,018,569 7730	
E. Value of short option contracts	((19,073,721) 7735	5,570,378,314 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 section 30.7 accounts		\$	7,323,148,628 7770
9. Excess (deficiency) set Aside Funds for Secured Amount (subtract Line 7	Secured		
Statement page 15 from Line 8)		\$	218,765,378 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	\$	78,765,378 7785

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	12/31/20

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		\$	19,764,001,718	00
B. Securities (at market)			11,211,735,866	10
2. Net unrealized profit (loss) in open cleared swaps			(5,349,106,609) 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)		\$	25,626,630,975	50
5. Accounts liquidating to a deficit and accounts with				
debit balances - gross amount	\$ 33,637,465 8560			
Less: amount offset by customer owned securities	(29,883,232) 8570		3,754,233	80
6. Amount required to be segregated for cleared swaps customers (add lines 4	and 5)	\$	25,630,385,208	90
Funds in Cleared Swaps Customer Segregated Accounts				
7. Deposited in cleared swaps customer segregated accounts at banks				
A. Cash		\$	5,620,735,892	00
B. Securities representing investments of cleared swaps customers' funds (at	market)		0 86	10
C. Securities held for particular cleared swaps customers in lieu of cash (at m	narket)		9,567,060 862	20
8. Margins on deposit with derivatives clearing organizations in cleared swaps c	sustomer segregated accounts			
A. Cash			9,235,610,380 863	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 m	narket)		11,202,168,806	50
9. Net settlement from (to) derivatives clearing organizations			(41,754,630)	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	80
11. Net equities with other FCMs				
A. Net liquidating equity			0 869	90
B. Securities representing investments of cleared swaps customers' funds (at	r market)		0 870	00
C. Securities held for particular cleared swaps customers in lieu of cash (at m	narket)		0 87	10
12. Cleared swaps customer funds on hand (describe:)		0 87	15
13. Total amount in cleared swaps customer segregation (add lines 7 through 12	2)	\$	26,026,327,508	20
14. Excess (deficiency) funds in cleared swaps customer segregation (subtract	line 6 from line 13)	\$	395,942,300 873	30
15. Management Target Amount for Excess funds in cleared swaps segregated	accounts	\$	92,000,000	60
16. Excess (deficiency) funds in cleared swaps customer segregated accounts of	over			
(under) Management Target Excess		\$	303,942,300 877	70