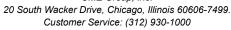
#### 2021 DAILY INFORMATION BULLETIN - http://www.cmegroup.com/dailybulletin

 ${\it CME\ Group,\ Inc.}$ 





**FINAL** 

PG64 BULLETIN # 63@

METALS OPTION PRODUCTS

Mon, Apr 05, 2021 PG64

THE CME GROUP DAILY BULLETIN ONLY DISPLAYS THOSE PRODUCTS/CONTRACT MONTHS THAT HAVE VOLUME AND/OR OPEN INTEREST. VOLUME GLOSE GLOBEX (ELECTRONIC), OPEN OUTCRY (TRADING FLOOR) AND PRIVATELY NEGOTIATED TRANSACTIONS (PNT) THAT INCLUDE CME CLEARPORT ACTIVITY. VOLUME OR OPEN INTEREST CHANGES (BOTH BEFORE AND AFTER THE LAST DAY OF TRADING) MAY BE AFFECTED BY: PRIVATELY NEGOTIATED TRANSACTIONS, PRIOR DAY CLEAREI TRADES, POSITION ADJUSTMENTS, DELIVERIES, CASH SETTLEMENTS, OPTION EXERCISES OR ASSIGNMENTS.

PRICE INDICATOR KEY
R= RECORD VOLUME OR OPEN INTEREST, B= BID, A=ASK, P= POST SETTLEMENT SESSION,N= NOMINAL CLOSE, WHICH DESIGNATES THAT THE CONTRACT DID NOT TRADE DURING THE RTH SESSION AND NO BETTER BID OR BETTER OFFER OCCURRED DURING THE RTH CLOSING RANGE TIME PERIOD. IN ALL INSTANCES THE NOMINAL PRICE IS THE PREVIOUS DAY'S SETTLEMENT PRICE.

THE NOMINAL PI	RICE IS THE PRE	VIOUS DAY'S SI	ETTLEMENT PRICE.  MFTAL FI	UTURES CONTRACT	S LAST TRADE DA	TES		
EXPIRATION:	APR21	MAY21 JUN2		SEP21 OCT21	NOV21 DEC21	JAN22 FE	322 MAR22 APR22	
ALO OOF HRO OPT HX CALL	04/27	05/25 06/2 04/27 05/2 04/27 05/2	9 07/27 08/24 5 06/24 07/27 5 06/24 07/27	10/29 09/28 08/26 09/27 08/26 09/27	12/28	12/28		
HX PUT HXE CALL ICT OPT	04/16 04/30						/26 02/22 02/28	
OG CALL OG PUT OG2 CALL	04/09	05/31 06/3 04/27 05/2 04/27 05/2	00 07/30 08/31 25 06/24 07/27 25 06/24 07/27	08/26 09/27	11/30 12/31 10/26 11/23 10/26 11/23		/26 02/23 03/28 /26 02/23 03/28	
OG2 PUT OG3 CALL OG3 PUT	04/09 04/16 04/16 04/23 04/23							
OG4 CALL OG4 PUT OG5 CALL	04/30							
OG5 PUT PAO CALL PAO PUT	04/30	05/1 04/21 05/1	.9 .9	08/18 08/18	11/17			
PO CALL PO PUT SO CALL		04/21 05/1 04/21 05/1 04/21 05/1 04/27 05/2 04/27 05/2	.9 06/16 .9 06/16 .5 06/24 07/27 .5 06/24 07/27	09/15 09/15 08/26 09/27 08/26 09/27	11/23			
SO PUT SO2 CALL SO2 PUT	04/09 04/09	04/2/ 05/2	25 06/24 07/27	08/26 09/27	11/23			
SO3 CALL SO3 PUT SO4 CALL	04/16 04/16 04/23							
SO4 PUT SO5 CALL SO5 PUT	04/23 04/30 04/30							
			G	OLD OPTIONS ON FL	JTURES			
GLOBEX	OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN_OUTCRY	SETT.PRICE		OPEN	
OPEN OG5 PUT	OPEN RANGE GOLD OPTIONS	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE.	DELTA EXER CISES	OUTCRY GLOBEX® PNT VOLUME VOLUME VOLUME	OPEN INTEREST
APR21 1650 1680					5.40 NEW 9.70 NEW	.1334	2 10	1 + 1 10 + 10
1685 1705 1755 43.10	 43.10	 #43.10/*37.90A	 #43.10/*37.90A		10.70 NEW 16.10 NEW 41.20 NEW	.2495 .3491 .6517	2 10 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
1765 49.00 TOTAL	49.00	#49.00/*44.60A	#49.00/*44.60A		48.20 NEW	.7061	3 29	3 + 3 27 + 27
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA EXER CISES	OPEN OUTCRY GLOBEX® PNT VOLUME VOLUME VOLUME	OPEN INTEREST
OG5 CALL APR21 1745	GOLD OPTIONS				18.50 NEW	.4059	10	10 + 10
1743 1760 12.00 1765 11.70 1770	12.00 11.70	#15.00B/*12.00 #11.70/*11.70	#15.00B/*12.00 #11.70/*11.70		13.40 NEW 12.00 NEW 10.70 NEW	.3196 .2933 .2681	2 5 12	2 + 2 5 + 5
1795 1840 2.40 TOTAL	2.40	#2.50B/*2.40	#2.50B/*2.40		5.90 NEW 2.50 NEW	.1641 .0721	2 12 43	$ \begin{array}{cccc} 10 & + & & 10 \\ 2 & + & & 2 \\ 12 & + & & 12 \\ 41 + & & 41 \end{array} $
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA EXER	OPEN OUTCRY GLOBEX® PNT VOLUME VOLUME VOLUME	OPEN
OG4 PUT APR21	GOLD OPTIONS					CISES	VOLUME VOLUME VOLUME	INTEREST
1500 1550 1560		/0.50A /*0.80A /*0.90A	/0.50A /*0.80A /*0.90A		0.50 - 0.10 0.80 - 0.10 0.90 - 0.10	.0108 .0194 .0224		2 UNCH 1 UNCH 25 UNCH
1590 1600 1605		/*1.30A /*1.50A 1.90B/*1.60A	/*1.30A /*1.50A 1.90B/*1.60A		1.30 - 0.20 1.50 - 0.20 1.60 - 0.20	.0346 .0407 .0439	2 	0 - 2 2 UNCH 5 UNCH
1610 1620 2.20 1630	2.20	2.50B/*2.00A 3.00B/*2.40A	/*1.70A 2.50B/*2.00A 3.00B/*2.40A 3.30B/*2.60A 3.60B/*2.80A 3.90B/*3.10A		1.80 - 0.20 2.10 - 0.30 2.50 - 0.30 2.70 - 0.30	.0493 .0586 .0706	1 1	2 UNCH 10 + 1 3 UNCH 2 UNCH
1635 1640 1645 1650 4.60	  4.60	3.60B/*2.80A 3.90B/*3.10A 4.60/*3.40A	3.60B/*2.80A 3.60B/*2.80A 3.90B/*3.10A 4.60/*3.40A		3.00 - 0.30 3.30 - 0.30 3.60 - 0.40	.0770 .0856 .0945 .1038	2 5	2 UNCH 15 + 2 1 UNCH 15 UNCH
1660 1670 1675		5.30B/*4.10A 6.60B/*5.00A 7.30B/*5.60A	4.60/*3.40A 5.30B/*4.10A 6.60B/*5.00A 7.30B/*5.60A 8.30B/*6.20A 9.20B/*6.90A 11.60B/*8.70A 13.00B/*9.70A 14.60B/*10.90A 16.40B/*12.20A 18.40B/*13.80A 23.00B/*17.40A 38.00B/*30.30A 41.70B/*33.50A		4.40 NEW 5.40 - 0.60 6.10 - 0.60	.1272 .1560 .1744	i i	1 + 1 7 + 1 2 UNCH
1680 1685 1695		8.30B/*6.20A 9.20B/*6.90A 11.60B/*8.70A	8.30B/*6.20A 9.20B/*6.90A 11.60B/*8.70A		6.80 - 0.60 7.60 - 0.70 9.60 - 0.80	.1935 .2147 .2644		3 UNCH 10 UNCH 8 UNCH
1700 10.70 1705 1710	10.70	13.00B/*9.70A 14.60B/*10.90A 16.40B/*12.20A	13.00B/*9.70A 14.60B/*10.90A 16.40B/*12.20A		10.80 - 0.90 12.20 - 0.90 13.80 - 0.90	.2927 .3235 .3566	2 	11 - 1 6 UNCH 4 UNCH
1715 1725 20.30 1750	20.30	18.40B/*13.80A 23.00B/*17.40A 38.00B/*30.30A	18.40B/*13.80A 23.00B/*17.40A 38.00B/*30.30A		15.50 - 1.00 19.60 NEW 33.70 - 1.00	.3911 .4648 .6514	5 5	2 UNCH 3 + 3 2 UNCH
1755 1790 1795		1.908/±1.60A /*1.70A 2.508/*2.00A 3.008/*2.40A 3.008/*2.40A 3.608/*2.80A 3.908/*3.10A 4.60/*3.40A 5.308/*4.10A 6.608/*5.00A 7.308/*5.60A 8.308/*6.20A 9.208/*6.90A 11.60B/*8.70A 14.60B/*10.90A 14.60B/*10.90A 14.60B/*10.90A 14.70B/*33.80A 23.00B/*30.30A 41.70B/*33.50A 70.60B/*60.40A	41.70B/*33.50A 70.60B/*60.40A 75.20B/*64.80A		37.10 - 1.00 65.20 - 0.80 69.70 - 0.70	.6855 .8635 .8793	  10	4 UNCH 2 UNCH 2 UNCH 150+ 5
TOTAL GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA EXER	19  OPEN OUTCRY GLOBEX® PNT	OPEN
OG4 CALL	GOLD OPTIONS			02002 10 1102	u	CISES		INTEREST
APR21 1580 1670		#151.00B/144.00 #69.10B/59.10A	#69.10B/59.10A		149.90 + 0.20 64.20 - 0.20	.9708 .8435		4 UNCH 1 UNCH
1675 1680 60.00 1685	60.00	#64.60B/55.00A #60.20B/51.00A #55.90B/46.90A	#64.60B/55.00A #60.20B/51.00A #55.90B/46.90A #43.70B/35.70A		59.90 - 0.20 55.60 - 0.20 51.40 - 0.30	.8251 .8060 .7848	1	4 UNCH 1 UNCH 5 UNCH
1700 40.10 1710 1720	40.10	#43.70B/35.70A #36.20B/29.00A #29.40B/23.10A #26.30B/20.50A	#43.70B/35.70A #36.20B/29.00A #29.40B/23.10A #26.30B/20.50A		39.60 - 0.50 32.60 - 0.50 26.30 - 0.60 23.40 - 0.70	.7068 .6428 .5720	4  3	3 - 1 3 UNCH 1 UNCH
1735 1740		#26.30B/20.50A 20.80B/16.00A 18.40B/14.10A	#26.30B/20.50A 20.80B/16.00A 18.40B/14.10A		18.40 - 0.70 16.20 - 0.70	.4584		2 - 1 6 UNCH 12 UNCH
1745 13.80 1750 1755 11.10	13.80  11.10	16.20B/12.30A 14.20B/10.70A 12.40B/9.40A 10.80B/8.10A	16.20B/12.30A 14.20B/10.70A 12.40B/9.40A 10.80B/8.10A		14.20 - 0.70 12.50 - 0.60 10.90 NEW 9.50 - 0.60	.3833 .3481 .3139 .2819	1 4 4	2 + 1 35 + 4 4 + 4 2 UNCH
1760 1770 7.20 1775 1780 4.50	7.20  4.50	8.10B/6.10A 7.00B/5.30A 6.00B/4.50	8.10B/6.10A 7.00B/5.30A 6.00B/4.50		7.10 - 0.50 6.20 - 0.40 5.30 - 0.50	.2819 .2234 .1988 .1746	2 1	0 - 2 12 UNCH 5 UNCH
THE INFORMATION	CONTAINED IN THI	S REPORT IS COMP		ENCE OF THE USER AL	ND IS FURNISHED WIT	HOUT RESPONSIB	ILITY FOR ACCURACY OR CONTE	

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Side 0



PG64 BULLE	TIN # 63@			METALS OPTION P	RODUCTS				Mon, A	pr 05,	2021 PG64
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® I		OPEN INTEREST
OG4 CALL APR21 1795 3.80 1800 1805 1810 2.60 1815 2.20 1825 1830 1850 TOTAL	3.80  2.60 2.20 	4.00B/3.10A /2.80A 3.10B/2.50A 2.70B/2.20A 2.20/2.00A /1.90A /1.60A	4.00B/3.10A /2.80A 3.10B/2.50A 2.70B/2.20A 2.20/2.00A /1.90A /1.60A	     	3.50 NEW 3.10 - 0.30 2.70 - 0.30 2.40 NEW 2.20 NEW 2.00 - 0.10 1.80 - 0.10 1.60 - 0.20 1.20 - 0.10	.1203 .1070 .0941 .0838 .0762 .0689 .0619 .0551			6  7 1   34		6 + 6 4 UNCH 1 UNCH 7 + 7 1 + 1 3 UNCH 4 UNCH 6 UNCH 22 UNCH 156 + 19
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® I	PNT VOLUME	OPEN INTEREST
OG3 PUT APR21 1490 1495 0.30 1530 1550 0.60 1560 1570 1585 1580 1585 1595 1600 1615 1.30 1615 1625 1.40 1630 1625 2.00 1640 1635 2.00 1640 1650 2.90 1655 1660 3.60 1670 3.60 1675 1680 1670 3.60 1710 3.60 1720 8.40 1700 8.40 1700 8.40 1700 8.40 1700 1720 13.60 1725 16.60 1735 24.10 1740 1750 1750 1760 1770	GOLD OPTIONS 0.30 0.60 1.30 1.40 2.00 2.90 3.60 6.40 6.70 8.40 13.50 13.60 16.60 18.10 24.10	/*0.30A #0.30/*0.30/*0.50A 0.60/*0.60/*0.60A/*0.70A/*0.70A/*0.80A/*0.90A/*1.00A 1.40B/*1.10A/*1.20A/*1.30A 1.80B/*1.40 1.90B/*1.50A 2.30B/*1.70A 2.30B/*1.70A 2.50B/*2.30A 3.60B/*2.30A 3.60B/*2.50A 4.00B/*2.30A 5.60B/*3.10A 5.00B/*3.10A 5.00B/*3.30A 6.40B/*4.30A 7.20B/*4.90A 8.20B/*5.50A 9.40B/*6.30A 10.80B/*5.50A 9.40B/*6.30A 10.80B/*7.30A 12.40B/*8.40A 14.20B/*9.60A 12.40B/*8.40A 14.20B/*9.60A 12.40B/*8.40A 14.20B/*9.60A 12.40B/*8.80A 14.20B/*2.80A 4.40B/*1.10A	/*0.30A #0.30/*0.30 *0.50A 0.60/*0.60/*0.60A/*0.70A/*0.70A/*0.80A/*0.90A/*0.90A/*1.00A 1.40B/*1.10A/*1.20A/*1.30A 1.80B/*1.40 1.90B/*1.50A 2.30B/*1.70A 2.50B/*1.50A 2.30B/*1.70A 2.60B/*1.90A 2.90/*2.00 3.20B/*2.30A 3.60B/*2.80A 4.00B/*3.40A 5.60B/*3.40A 5.60B/*3.40A 5.60B/*3.40A 5.60B/*3.40A 5.60B/*3.40A 5.60B/*3.40A 5.60B/*3.40A 5.60B/*3.40A 5.60B/*3.80A 6.40B/*4.90A 8.20B/*5.50A 9.40B/*6.30A 10.80B/*4.90A 8.20B/*5.50A 9.40B/*6.80A 4.20B/*8.40A 12.40B/*8.40A 12.40B/*8.40A 12.40B/*8.40A 14.20B/*9.60A 14.20B/*9.60A 14.30B/*11.10A 18.70B/*12.90A 21.30B/*11.70A		0.30 - 0.10 0.30 NEW 0.40 - 0.20 0.50 - 0.20 0.60 - 0.20 0.70 - 0.10 0.80 - 0.10 0.90 - 0.20 1.00 - 0.20 1.00 - 0.30 1.30 - 0.30 1.30 - 0.30 1.40 - 0.30 1.50 - 0.30 1.50 - 0.30 1.50 - 0.30 1.70 - 0.30 1.70 - 0.30 1.70 - 0.30 1.80 - 0.40 2.10 - 0.50 2.40 - 0.60 2.90 - 0.60 3.20 - 0.60 3.20 - 0.70 3.70 - 0.80 5.40 - 0.80 5.40 - 0.80 5.40 - 0.90 6.20 - 1.00 7.20 - 1.00 7.20 - 1.00 8.30 - 1.20 1.20 - 1.30 1.30 - 0.30 1.40 - 0.50 1.50 - 0.40 1.50 - 0.40 1.50 - 0.40 1.50 - 0.50 1.50 - 0.40 1.50 - 0.40 1.50 - 0.50 1.50 - 0.50 1.50 - 0.60 1.50 - 0.60	.0061 .0062 .0092 .0092 .0122 .0149 .0153 .0178 .0216 .0224 .0358 .0393 .0431 .0471 .0536 .0581 .0652 .0704 .0872 .1005 .1125 .1296 .1456 .1666 .1906 .2491 .1283 .3288 .3393 .3431 .1296 .1456 .1666 .1906 .1907					27 UNCH 2 + 2 9 UNCH 3 + 1 150 + 100 2 UNCH 245 + 3 21 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 25 UNCH 7 UNCH 25 UNCH 74 UNCH 25 UNCH 757 UNCH 6 UNCH 755 + 3 241 UNCH 25 UNCH 16 UNCH 755 + 1 165 + 1 165 + 1 165 + 1 165 + 1 165 + 1 165 + 1 165 + 1 165 + 1 165 + 1 166 UNCH 21 UNCH 22 UNCH 32 + 1 166 + 1 167 + 1 168 UNCH 21 UNCH 21 UNCH 22 UNCH 33 + 1 14 + 3 35 UNCH 1 UNCH 20 UNCH 1 UNCH 21 UNCH 21 UNCH 22 UNCH
TOTAL GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME		PNT VOLUME	3456+ 426  OPEN INTEREST
OG3 CALL APR21 1630 95.70 1675 1680 1685 47.80 1690 1710 1715 1720 17.80 1735 17.80 1735 17.80 1735 17.80 1745 10.70 1750 8.30 1755 1760 4.20 1775 3.50 1765 4.80 1770 4.20 1775 3.50 1785 2.60 1790 1810 1820 1825 1830 1.70 1845 1855 1855 1855 1855 1855 1855 1855 1855 1855 1855 1855 1857 1857 1857 1857 1857 1857 1857 1857 1857 1858 1857 1857 1850 1857 1857 1850 1857 1857 1850 1870 18	GOLD OPTIONS 95.70 47.80 19.00 17.80 16.00 11.60 10.70 8.30 2.60 1.70 0.70 0.70 0.70 0.70 0.70 0.70 0.70 0.70 0.70	105.60B/94.70A 62.50B/52.60A 57.90B/48.20A 53.40B/43.90A 48.90B/39.70A 40.40B/31.90A 32.40B/24.80A 25.10B/18.60A 25.10B/18.60A 21.90B/16.00A 18.90B/13.70A 16.10B/11.60A 13.80B/9.80A 11.60B/8.30A 9.80B/6.90A 8.20B/5.80A 6.80B/4.80A 5.70B/4.10A 4.10B/3.00A 3.40B/2.50A 2.90B/2.20A 2.50B/1.90A 1.90B/1.50A/1.10A/1.10A/1.20A/1.00A 0.80/*0.70/0.80A/0.80A/0.50A	105.60B/94.70A 62.50B/52.60A 57.90B/48.20A 53.40B/43.90A 48.90B/39.70A 40.40B/31.90A 32.40B/43.60A 25.10B/18.60A 25.10B/18.60A 18.90B/13.70A 16.10B/11.60A 13.80B/9.80A 11.60B/8.30A 8.20B/5.80A 6.80B/4.80A 5.70B/4.10A 4.80B/3.50A 4.10B/3.00A 3.40B/2.20A 2.50B/1.90A 1.90B/1.50A/1.10A 0.80/*0.70/0.80A 0.70/0.60A/0.50A		100.30	.9527 .8700 .8541 .8331 .7505 .6768 .6350 .5896 .5417 .4926 .4430 .3943 .3023 .2623 .1928 .1181 .1013 .0853 .0493 .0381 .0298 .0289 .0289 .0289 .0289 .0289 .0290 .0297 .0197			1 1 1 2 5 18 13 11 8 8 2 2 7 4 10 5 2 2 14		1 + 1 1
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME		PNT VOLUME	OPEN INTEREST
OG2 PUT APR21 1485 1495 1500 1515 1525 0.20 1530 1535 0.20 1540 0.20 1540 0.20 1550 0.30 1555 0.20 1565 0.40	GOLD OPTIONS 0.20 0.20 0.20 0.20	  /*0.20A /0.20A 0.20/*0.20 /*0.20A 0.20/*0.20 0.20/*0.20 0.30/*0.20 0.20/*0.20 0.20/*0.20 0.20/*0.20 0.40/*0.20	  /*0.20A /*0.20A 0.20/*0.20 /*0.20A 0.20/*0.20 0.20/*0.20 0.30/*0.20 0.20/*0.20 0.20/*0.20 0.20/*0.20	        	0.20 UNCH 0.20 UNCH 0.20 UNCH 0.20 UNCH 0.20 - 0.10 0.20 - 0.10 0.20 - 0.10 0.20 - 0.10 0.20 - 0.10 0.20 - 0.10 0.20 - 0.10 0.20 - 0.10 0.20 - 0.10 0.30 - 0.10 0.30 - 0.10 0.30 - 0.10 0.30 - 0.10 0.30 - 0.10 0.30 - 0.10	.0024 .0025 .0026 .0028 .0028 .0029 .0030 .0031 .0032 .0050 .0051			   2 10  50 10 12 5 10 12 77		46 UNCH 1 UNCH 55 UNCH 4 UNCH 149 UNCH 14 + 10 26 UNCH 60 + 40 10 + 10 24 + 10 155 + 10 33 UNCH 49 - 56 75 + 75

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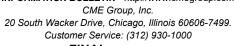
**FINAL** 

PG64 BULLET	IN # 63@			METALS OPTION	PRODUCTS				Mon,	Apr 05,	2021 PG64
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
OG2 PUT APR211 1570	GOLD OPTIONS  0.40 0.40 0.50 0.50 0.50 0.60 1.00 1.10 1.00 1.10 1.30 1.50 1.30 1.50 1.00 2.00 2.80 2.80 3.40 3.80 4.50 5.30 6.50 7.30 8.90 10.90 13.10 14.90 23.70 27.60	0.40/*0.20 /*0.30A 0.40/*0.30A 0.50/*0.30A 0.50/*0.30A 0.50/*0.30 0.60/*0.20 /*0.50A /*0.60A 0.60/*0.60A 0.60/*0.60A 0.90/*0.60A 1.00/*0.70A 1.10/*0.70A 1.10/*0.70A 1.20/*0.80A 1.50B/*0.90A 1.50B/*0.90A 1.50B/*0.90A 1.50B/*0.10A 1.60B/*1.100 2.10B/*1.10A 2.40B/*1.30A 2.80/*1.70A 3.60/*2.00A 4.20B/*2.20A 4.20B/*2.20A 4.20B/*2.20A 5.10B/*2.50A 6.00B/*3.70A 8.90B/*4.60A 13.90B/*4.60A 13.90B/*4.60A 13.90B/*4.60A 13.90B/*4.60A 13.90B/*4.60A 13.90B/*4.60A 13.90B/*4.60A 13.90B/*4.60A 13.90B/*4.60A 13.90B/*1.10A 2.40B/*1.10A 3.50B/*2.10A 3.50B/*2.30A	0.40/*0.20 /*0.30A 0.40/*0.30A 0.50/*0.30A 0.50/*0.30A 0.50/*0.30A 0.50/*0.30 0.60/*0.20 /*0.50A /*0.50A 0.60/*0.60 0.90/*0.60A 1.00/*0.70A 1.10/*0.70A 1.10/*0.70A 1.20/*0.80A 1.50B/*0.90A 1.50B/*0.90A 1.50B/*0.90A 1.50B/*1.10 2.40B/*1.30A 2.40B/*1.70A 3.60/*2.20A 3.10B/*1.70A 3.60/*2.20A 3.10B/*1.70A 3.60/*2.70A 3.10B/*1.70A 3.10B/*1.70A 3.10B/*1.70A 3.10B/*1.70A 3.10B/*1.70A 3.10B/*1.70A 3.10B/*1.70A 3.10B/*1.70A 3.10B/*1.70A 3.10B/*1.70A 3.10B/*1.70A 3.10B/*2.70A 3.10B/*3.70A 3.90B/*3.70A		0.30 - 0.20 0.30 - 0.20 0.30 - 0.20 0.30 - 0.20 0.40 - 0.20 0.40 - 0.30 0.40 - 0.30 0.40 - 0.30 0.40 - 0.30 0.50 - 0.30 0.50 - 0.30 0.50 - 0.30 0.60 - 0.40 0.60 - 0.50 0.70 - 0.40 0.80 - 0.50 1.00 - 0.50 1.10 - 0.60 1.20 - 0.70 1.40 - 0.70 1.60 - 0.70 1.80 - 0.70 1.80 - 1.20 3.70 - 1.40 4.60 - 1.50 5.80 - 1.40 4.60 - 1.50 5.80 - 1.40 4.60 - 1.50 5.80 - 1.40 4.60 - 1.50 5.80 - 1.40 4.60 - 1.50 5.80 - 1.40 4.60 - 1.50 5.80 - 1.40 4.60 - 1.50 5.80 - 1.40 4.60 - 1.50 5.80 - 1.40 4.60 - 1.50 5.80 - 1.40 4.60 - 1.50 5.80 - 1.40 4.60 - 1.50 5.80 - 1.00 7.20 - 1.80 9.10 - 1.90 11.30 - 2.00 14.00 - 2.00 17.20 - 1.80 24.40 - 1.10 47.20 - 0.90 56.90 - 0.90 56.90 - 0.80 66.70 - 0.70 71.70 - 0.60 106.40 - 0.60	.0056 .0058 .0060 .0081 .0084 .0087 .0091 .0094 .0125 .0131 .0161 .0168 .0177 .0212 .0255 .0310 .0473 .0573 .0683 .0473 .0573 .0806 .0978 .1519 .1688 .2338 .2919 .5171 .6000 .6775 .7478 .8059 .8516 .8871 .9162 .9352 .9483 .9684 .9728 .9728 .9738 .9796 .9938 .9796 .9938 .9796 .9938 .9796 .9938 .9941			12 1 80 106 4 4 2 12 5 19 25 5 19 25 2 31 1127 44 346 239 109 29 2 10 21 1627		52 + 12 26
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
OG2 CALL APR211 1500 229.00 1550 177.00 1600 1635 1655 71.90 1660 1665 1675 71.90 1660 3.5.00 1690 40.00 1695 37.40 1700 35.00 1705 21.70 1710 27.00 1715 21.70 1720 17.90 1725 12.70 1730 12.20 1735 9.60 1740 7.70 1745 5.00 1740 7.70 1745 5.00 1750 4.90 1755 2.30 1740 7.70 1745 1.00 1750 1.20 1750 1.20 1750 1.20 1751 1.00 1765 1.70 1785 1.00 1790 1.00 1795 0.50 1800 0.50 1810 1815 1825 1825 1835 1825 1835 1820 1825 1825 1835 1820 1825 1835 1845 1820 1850 0.20 1880 0.20 1880 0.20 1885 0.20 1885 0.20 1885 0.20 1886 0.20 1885 0.20 1885 0.20 1885 0.20 1890 0.20 1990 1910 1925 1920 1925 1930 1940 1940 1955 1940 1955 1940 1955 1940 1955 1940 1955 1940 1955 1940 1955 1940 1955 1940 1950 1950 1950 1950 1950 1950 1950 1940 1950 1940 1950 1950 1940 1950 1940 1950 1950 1940 1950	GOLD OPTIONS  229.00 177.00 71.90 45.00 40.00 37.40 35.00 27.00 21.70 12.20 9.60 7.70 5.00 4.90 2.30 2.40 1.70 1.20 1.00 1.00 0.60 0.50 0.50 0.50 0.50 0.50 0.50 0	#234.30B/222.90 184.40B/173.10A 134.60B/173.40A 99.40B/88.90A 79.60B/69.20A 74.70B/64.30A 70.20B/59.50A 60.50B/49.90A 55.60B/49.90A 55.60B/45.20A 50.80B/40.50A 41.40B/31.60A 32.20B/33.20A 27.80B/19.40A 32.20B/23.20A 27.80B/19.40A 32.20B/3.80A 10.20B/6.00A 8.10B/10.10A 10.20B/6.00A 8.10B/4.60A 6.40B/3.50A 4.90/2.70A 3.80B/2.20A 3.80B/1.20A 3.00B/1.70B/12.20A 3.00B/1.00A 3.00B/			229.00 NEW 179.10 + 0.30 129.20 + 0.10 94.40 - 0.10 74.70 - 0.10 69.80 - 0.10 64.90 - 0.20 55.20 - 0.30 50.40 - 0.30 45.60 - 0.50 40.90 - 0.60 36.30 - 0.70 31.90 - 0.80 27.50 - 1.00 23.40 - 1.10 19.60 - 1.20 16.00 - 1.40 12.90 - 1.50 10.10 - 1.60 6.00 - 1.40 4.50 - 1.40 4.50 - 1.40 4.50 - 1.00 2.60 - 1.00 2.60 - 1.00 2.00 - 0.90 1.50 - 0.80 1.20 - 0.70 1.00 - 0.50 0.80 - 0.50 0.80 - 0.50 0.80 - 0.50 0.80 - 0.20 0.30 - 0.30 0.50 - 0.30 0.50 - 0.30 0.50 - 0.30 0.50 - 0.30 0.50 - 0.20 0.30 - 0.20 0.30 - 0.20 0.30 - 0.20 0.30 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.10 0.10 - 0.10 0.10 - 0.10 0.10 - 0.10 0.10 - 0.10 0.10 - 0.10	.9974 .9950 .9950 .9950 .9822 .9689 .9640 .9585 .9426 .9116 .9192 .9020 .8794 .8479 .6414 .5645 .3224 .2520 .1939 .1482 .1127 .0836 .0646 .0515 .0330 .0216 .0203 .0157 .0148 .0108 .0098 .0098 .0098 .0098 .0094 .0055 .0054 .0056 .0054 .0056 .0054 .0058 .0064 .0064 .0064 .0064 .0064 .0064 .0064 .0064 .0064 .0064 .0064 .0068 .0064 .0068 .0068 .0064 .0068 .0064 .0068 .0064 .0068			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200	1 + 1 3 + 1 2 UNCH 16 UNCH 2 UNCH 34 UNCH 4 UNCH 2 UNCH 186 - 2 660 - 3 496 + 1 312 - 1 133 + 5 145 - 6 292 + 2 333 + 25 311 + 25 178 + 2 112 + 5 178 + 2 112 + 5 178 + 2 112 + 5 178 + 2 112 + 5 178 + 2 112 + 5 178 + 2 112 + 5 178 + 2 112 + 5 178 + 2 112 + 5 178 + 2 112 + 5 178 + 2 112 + 5 178 + 2 112 + 5 178 + 2 112 + 1 113 + 1 114 + 1 115 UNCH 117 UNCH 121 UNCH 121 UNCH 132 UNCH 133 + 1 137 + 6 131 + 1
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME		OPEN INTEREST
OG PUT MAY21 1000 1050 1175 1150 1150 1210 1210 1220 1230 1240 THE INFORMATION	COMEX GOLD OPTI	      	ILED FOR THE CONVE	      NTENCE OF THE USE	0.10 UNCH		      SPONSTRI		      		19 UNCH 11 UNCH 48 UNCH 581 UNCH 629 UNCH 41 UNCH 610 UNCH 47 UNCH 5 UNCH 32 UNCH 44 UNCH 59 UNCH

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					FINAL							
PG	64 BULL	ETIN # 63@			METALS OPTIO	N PRODUCTS				Mon,	Apr 05,	, 2021 PG64
	GLOBEX OPEN	OPEN OUTCRY	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER	OPEN OUTCRY	GLOBEX®		OPEN
OG	PUT	COMEX GOLD	OPTIONS					CISES	VOLUME	VOLUME	VOLUME	INTEREST
MAY 125	′21					0.10 UNCH	.0001					121 UNCH
126	50					0.10 UNCH 0.10 UNCH	.0001					47 UNCH 21 UNCH
127 128	75					0.10 UNCH 0.10 UNCH	.0002					14 UNCH 13 UNCH
129 129	95					0.10 UNCH 0.10 UNCH	.0004					123 UNCH 25 UNCH
130 130	05					0.10 UNCH 0.10 UNCH	.0005					745 UNCH 15 UNCH
131 131	15					0.10 UNCH 0.10 UNCH 0.10 UNCH	.0007 .0008 .0010					106 UNCH 14 UNCH
132 132 133	25	0.10	0.10/0.10	0.10/0.10		0.10 UNCH 0.10 UNCH 0.10 UNCH	.0010			11		12 UNCH 25 UNCH 1361 - 9
133 134	0.10	0.10	0.10/*0.10 0.10/0.10	0.10/*0.10 0.10/0.10		0.10 UNCH 0.10 UNCH	.0015			16 16		32 - 10 91 + 2
135 135	50					0.20 UNCH 0.20 UNCH	.0032					192 UNCH 21 UNCH
136 136	50					0.20 UNCH 0.20 UNCH	.0033					6 UNCH 9 UNCH
137 137	75					0.20 UNCH 0.20 UNCH	.0034					25 UNCH 33 UNCH
138 138	35					0.20 UNCH 0.20 UNCH	.0035					29 UNCH 9 UNCH
139 139	95					0.20 UNCH 0.20 UNCH 0.20 UNCH	.0036 .0036 .0037					14 UNCH 24 UNCH 466 UNCH
140 140 141	55					0.20 - 0.10 0.30 UNCH	.0037					28 UNCH 21 UNCH
141 142	15					0.30 UNCH 0.30 UNCH	.0054					30 UNCH 42 UNCH
142 143	25					0.30 UNCH 0.30 UNCH	.0056					18 UNCH 20 UNCH
143 144	10 0.30	0.30	0.30/*0.30	0.30/*0.30		0.30 UNCH 0.30 UNCH	.0058			9		254 UNCH 35 - 9
144 145	50					0.30 - 0.10 0.30 - 0.10	.0060					17 UNCH 822 UNCH
145 146 146	50					0.40 UNCH 0.40 UNCH 0.40 UNCH	.0079 .0080 .0081					196 UNCH 61 UNCH 157 UNCH
146 147 147	70					0.40 - 0.10 0.40 - 0.10	.0081					12 UNCH 405 UNCH
148 148	30 35					0.50 UNCH 0.50 UNCH	.0103 .0105					61 UNCH 45 UNCH
149 149	90 0.50 95	0.50	0.50/0.50	0.50/0.50		$ \begin{array}{rrrr} 0.50 & - & 0.10 \\ 0.50 & - & 0.10 \end{array} $	.0107 .0109					13 - 3 23 UNCH
150 150	05					0.50 - 0.10 0.60 UNCH	.0111					712 UNCH 28 UNCH
151 151	15	0.60	0.60/0.60	0.60/0.60		$\begin{array}{cccc} 0.60 & - & 0.10 \\ 0.60 & - & 0.10 \\ 0.60 & - & 0.10 \end{array}$	.0133 .0136 .0139			21 		73 + 21 21 UNCH 21 UNCH
152 152 153	25		/0.70A	/0.70A		0.70 - 0.10 0.70 - 0.10 0.70 - 0.10	.0160					174 UNCH 52 UNCH
153 154	35 0.80	0.80 0.80	0.80/*0.70 0.80/*0.80	0.80/*0.70 0.80/*0.80		0.70 - 0.10 0.80 - 0.10	.0168			56 10		104 + 27 121 + 10
154 155	15	1.00	1.00/*0.90A	1.00/*0.90A		0.80 - 0.10 0.80 - 0.20	.0194 .0199			2		79 UNCH 826 + 2
155 156	50		/*1.00A /*1.10A	/*1.00A		0.90 - 0.10 $1.00 - 0.10$	.0223					15 UNCH 915 UNCH
156 157 157	70 1.20	1.20	1.20/*1.10 1.20/*1.10 /*1.20A	/*1.10A 1.20/*1.10 /*1.20A		1.00 - 0.20 1.10 - 0.20 1.20 - 0.20	.0254 .0280 .0306			6 2		224 UNCH 57 - 2 213 - 2
158 158	30		/*1.30A /*1.40A	/*1.30A /*1.40A		1.30 - 0.20 1.40 - 0.20	.0333			2		45 - 2 69 UNCH
159 159	90		/*1.50A /*1.60A	/*1.50A /*1.60A		1.50 - 0.20 1.60 - 0.20	.0391 .0421					143 UNCH 92 - 8
160 160	05	1.70 	2.00B/*1.60 2.10B/*1.80A	2.00B/*1.60 2.10B/*1.80A		1.70 - 0.20 1.80 - 0.20	.0453			121 8		2629 - 51 54 UNCH
161 161 162	15		2.30B/*2.00A 2.50B/*2.10A 2.80B/*2.30A	2.30B/*2.00A 2.50B/*2.10A 2.80B/*2.30A		2.00 - 0.20 2.20 - 0.20 2.40 - 0.20	.0539 .0594 .0650			1  1		389 UNCH 91 UNCH 214 UNCH
162 163	25 2.70	2.70	3.10B/*2.50A 3.40B/*2.70A	3.10B/*2.50A 3.40B/*2.70A		2.60 - 0.30 2.80 - 0.30	.0709			15 4		1005 + 9 255 UNCH
163 164	35 40		3.60B/*3.00A 4.10B/*3.30A	3.60B/*3.00A 4.10B/*3.30A		3.10 - 0.40 3.40 - 0.40	.0852 .0937			43		237 UNCH 625 + 8
164 165	3.90	3.80 3.90	4.50B/*3.60A 4.90B/*3.90 5.40B/*4.30A	4.50B/*3.60A 4.90B/*3.90 5.40B/*4.30A		3.80 - 0.40 4.10 - 0.50 4.60 - 0.50	.1041			8 145		146 UNCH 5421 + 3 453 - 3
165 166 166	5.70	5.70	6.10B/*4.70A 6.60B/*5.20A	6.10B/*4.70A 6.60B/*5.20A		5.10 - 0.50 5.60 - 0.60	.1261 .1393 .1531			14 15 		681 - 4 389 UNCH
167 167	70 75 7.80	7.80	7.40B/*5.80A 8.40B/*6.40A	7.40B/*5.80A 8.40B/*6.40A		6.30 - 0.60 7.00 - 0.60	.1702 .1878			13 88		373 - 3 1086 + 9
168 168	35 8.20	9.10 8.20	9.20B/*7.10A 10.40B/*7.90A	9.20B/*7.10A 10.40B/*7.90A		7.80 - 0.70 8.70 - 0.70	.2074			37 4		1051 + 18 715 + 1
169 169	12.00	10.20 12.00 12.70	11.60B/8.80A 12.80B/9.90A 14.40B/11.00A	11.60B/8.80A 12.80B/9.90A 14.40B/11.00A		9.70 - 0.80 10.90 - 0.80 12.20 - 0.80	.2520 .2778 .3052			66 31 159		596 - 1 941 UNCH 2501 + 14
170 170 171	)5	12.70	16.10B/12.30A 17.90B/13.70A	16.10B/12.30A 17.90B/13.70A		13.60 - 0.90 15.30 - 0.90	.3341			4 1		2501 + 14 293 + 1 303 UNCH
171 172	17.80	17.80 20.60	19.90B/15.30A 22.20B/17.10A	19.90B/15.30A 22.20B/17.10A		17.10 - 0.90 19.10 - 0.90	.3981			14 47		655 - 2 258 + 3
172 173	25 21.30 30 24.50	21.30 24.50	24.60B/19.10A 27.20B/21.30A	24.60B/19.10A 27.20B/21.30A		21.30 - 0.90 23.70 - 0.90	.4665 .5016			72 103		1442 + 17 739 + 16
173 174	40 31.90	24.20 31.90	29.80B/23.60A 33.00B/26.20A	29.80B/23.60A 33.00B/26.20A 36.30B/29.00A		26.30 - 1.00 29.10 - 1.00	.5368			1 2		442 UNCH 255 - 1 100 - 1
174 175 175	50	35.20 	36.30B/29.00A 39.60B/32.00A 43.00B/35.20A	39.60B/32.00A 43.00B/35.20A		32.10 - 1.00 35.20 - 1.10 38.60 - 1.00	.6059 .6390 .6713			52 		3246 - 7 195 UNCH
176 176	50		46.60B/38.50A 50.60B/42.00A	46.60B/38.50A 50.60B/42.00A		42.20 - 0.90 45.80 - 1.00	.7010			2 2		200 - 2 58 - 2
177 177	70 75		54.70B/45.60A 58.80B/49.40A	54.70B/45.60A 58.80B/49.40A		49.70 - 0.90 53.60 - 0.90	.7563 .7818			2 1		142 - 1 273 UNCH
178 178	35		62.60B/53.30A 66.90B/57.30A	62.60B/53.30A 66.90B/57.30A		57.70 - 0.80 61.90 - 0.70	.8044 .8251					51 - 2 40 UNCH
179 179 180	95		71.30B/61.50A 75.80B/65.80A 80.40B/70.10A	71.30B/61.50A 75.80B/65.80A 80.40B/70.10A		66.20 - 0.70 70.60 - 0.60 75.00 - 0.70	.8439 .8606 .8771			1		34 UNCH 84 UNCH 837 - 1
180 181	)5		85.00B/74.60A 89.70B/79.10A	85.00B/74.60A 89.70B/79.10A		79.60 - 0.60 84.20 - 0.60	.8895 .9015			<u>1</u>		132 UNCH 71 UNCH
181 182	15 20		94.60B/83.80A 99.40B/88.50A	94.60B/83.80A 99.40B/88.50A		88.90 - 0.60 93.60 - 0.60	.9112 .9206			1 		80 + 1 81 UNCH
182 183	30		104.20B/93.20A 109.20B/98.00A	104.20B/93.20A 109.20B/98.00A		98.40 - 0.50 103.20 - 0.50	.9276					119 UNCH 32 UNCH
183 184 184	10		113.90B/102.80A 119.00B/107.60A 123.90B/112.50A	113.90B/102.80A 119.00B/107.60A 123.90B/112.50A		108.00 - 0.50 112.90 - 0.50 117.80 - 0.40	.9408 .9448 .9486					54 UNCH 106 UNCH 11 UNCH
182 185 185	50		128.70B/117.40A 128.70B/117.40A 133.50B/122.20A	128.70B/117.40A		122.70 - 0.40 127.60 - 0.50	.9523					221 UNCH 20 UNCH
186 186	50		138.30B/127.70A 143.40B/132.60A	138.30B/127.70A 143.40B/132.60A		132.50 - 0.50 137.40 - 0.50	.9593 .9626					124 UNCH 89 UNCH
187 187	70 75		148.30B/137.40A 153.30B/142.30A	148.30B/137.40A 153.30B/142.30A		142.40 - 0.50 147.30 - 0.50	.9635 .9666					31 UNCH 91 UNCH
188 188	30 35		158.20B/147.40A 163.20B/152.30A	163.20B/152.30A		152.30 - 0.50 157.30 - 0.40	.9674					22 UNCH 9 UNCH
189 189	95		168.20B/157.40A 173.10B/162.30A 178.00B/166.70A	173.10B/162.30A		162.20 - 0.50 167.20 - 0.40 172.20 - 0.40	.9710 .9716 .9722					12 UNCH 11 UNCH 48 UNCH
190 190 191	)5		178.00B/166.70A 183.10B/172.20A 188.10B/177.30A	183.10B/172.20A		172.20 - 0.40 177.20 - 0.40 182.10 - 0.40	.9728 .9754					8 UNCH 37 UNCH
191 192	15		193.10B/182.30A 198.10B/187.20A	193.10B/182.30A 198.10B/187.20A		187.10 - 0.40 192.10 - 0.30	.9759 .9763					18 UNCH 5 UNCH
192 193	25 30		203.00B/192.20A 208.00B/197.10A	203.00B/192.20A 208.00B/197.10A		197.10 - 0.30 202.00 - 0.40	.9768 .9792					3 UNCH 6 UNCH
193 194	10		213.00B/202.10A 218.00B/207.20A 223.00B/212.20A	213.00B/202.10A 218.00B/207.20A 223.00B/212.20A		207.00 - 0.40 212.00 - 0.30 217.00 - 0.30	.9796 .9799 .9803					1 UNCH 7 UNCH 4 UNCH
194 195	7.3		223.00B/212.20A 228.00B/216.50A	223.00B/212.20A 228.00B/216.50A		217.00 - 0.30 221.90 - 0.40	.9826					26 UNCH
			N THIS DEDORT IS COMP									ENT TT TC

Side 05

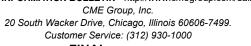
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PG64	1 BULLET	IN # 63@		MI	ETALS OPTION PR	RODUCTS				Mon,	Apr 05,	, 2021 F	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	O INTER	OPEN REST
OG PU		COMEX GOLD OPTI	ONS										
1955 1960 1970			233.00B/222.10A 238.00B/227.10A 247.90B/237.00A	233.00B/222.10A 238.00B/227.10A 247.90B/237.00A		226.90 - 0.40 231.90 - 0.40 241.90 - 0.30	.9829 .9831 .9836					3 13 42	UNCH UNCH UNCH
1975 1985			252.90B/242.10A 262.90B/252.00A	252.90B/242.10A 262.90B/252.00A		246.80 - 0.40 256.80 - 0.40	.9858 .9862					11 1	UNCH UNCH
1990 2000 2050			267.90B/257.00A 277.80B/266.30A 327.70B/316.20A	267.90B/257.00A 277.80B/266.30A 327.70B/316.20A		261.80 - 0.40 271.70 - 0.50 321.60 - 0.50	.9864 .9887 .9919					4 19 3	UNCH UNCH UNCH
2065 2070			342.50B/331.70A 347.50B/336.80A	342.50B/331.70A 347.50B/336.80A		336.60 - 0.40 341.60 - 0.40	.9922 .9923					2 2	UNCH UNCH
2075 2080 2100			352.60B/341.80A 357.60B/346.70A 377.50B/366.00A	352.60B/341.80A 357.60B/346.70A 377.50B/366.00A		346.60 - 0.40 351.60 - 0.40 371.50 - 0.50	.9924 .9925 .9946					2 1 7	UNCH UNCH UNCH
2150 2200			427.40B/415.90A 477.40B/465.90A 527.30B/515.80A	427.40B/415.90A		421.50 - 0.40 471.40 - 0.40 521.40 - 0.40	.9952 .9973 .9977					10 4 2	UNCH UNCH UNCH
2250 2300 2350	573.00	573.00	577.30B/565.80A 627.00B/616.30A	577.30B/565.80A 627.00B/616.30A		571.30 - 0.50 621.30 - 0.40	$1.0000 \\ 1.0000$			2		5 + 5	2 UNCH
2400 2450 2500			727.20B/716.30A	677.20B/666.30A 727.20B/716.30A 777.20B/766.30A		671.30 - 0.40 721.30 - 0.40 771.30 - 0.40	1.0000 1.0000 1.0000					1 1 6	UNCH UNCH UNCH
2550 TOTAL				827.20B/816.30A		821.30 - 0.40	1.0000			1247		2 43253+	UNCH 38
JUN21 900						0.10 UNCH						5	UNCH
940 950 970						0.10 UNCH 0.10 UNCH 0.10 UNCH	.0000					5 1 29	UNCH UNCH UNCH
975 980 990						0.10 UNCH 0.10 UNCH 0.10 UNCH	.0000 .0000 .0000					14 15 1	UNCH UNCH UNCH
1000 1010						0.10 UNCH 0.10 UNCH	.0000					3072 6	UNCH UNCH
1020 1025 1035						0.10 UNCH 0.10 UNCH 0.10 UNCH	.0000 .0000 .0000					20 2 14	UNCH UNCH UNCH
1040 1060						0.10 UNCH 0.10 UNCH	.0000 .0001					20 4	UNCH UNCH
1065 1070 1075						0.10 UNCH 0.10 UNCH 0.10 UNCH	.0001 .0001 .0002					65 20 9	UNCH UNCH UNCH
1080 1085 1090						0.10 UNCH 0.10 UNCH 0.10 UNCH	.0002 .0002 .0003					35 10 44	UNCH UNCH UNCH
1100 1105	0.10	0.10	0.10/0.10	0.10/0.10		0.10 UNCH 0.10 UNCH	.0003 .0004			2		980 1	UNCH UNCH
1110 1115 1120						0.10 UNCH 0.10 UNCH 0.10 - 0.10	.0004 .0005 .0006					14 9 5	UNCH UNCH UNCH
1130 1150						0.10 - 0.10 0.10 - 0.10 0.10 - 0.10	.0007 .0011 .0012					10 900 31	UNCH UNCH UNCH
1155 1165 1170						0.20 UNCH 0.20 UNCH	.0023					17 32	UNCH UNCH
1175 1180 1185						0.20 UNCH 0.20 UNCH 0.20 UNCH	.0024 .0024 .0024					38 1 11	UNCH UNCH UNCH
1190 1195 1200						0.20 UNCH 0.20 UNCH 0.20 UNCH	.0024 .0025 .0025					10 26 52	UNCH UNCH UNCH
1205 1210						0.20 UNCH 0.20 - 0.10	.0025					17 30	UNCH UNCH
1220 1230 1235						0.20 - 0.10 0.20 - 0.10 0.20 - 0.10	.0026 .0027 .0027					2 21 50	UNCH UNCH UNCH
1240 1250						0.30 UNCH 0.30 UNCH 0.30 UNCH	.0038 .0039 .0039					20 155 25	UNCH UNCH UNCH
1255 1260 1265						0.30 UNCH 0.30 UNCH	.0040 .0040					1 48	UNCH UNCH
1275 1290 1295						0.30 - 0.10 0.30 - 0.10 0.30 - 0.10	.0041 .0043 .0043					20 70 11	UNCH UNCH UNCH
1300 1305 1310						0.40 UNCH 0.40 UNCH 0.40 UNCH	.0055 .0056 .0057					205 5	UNCH UNCH UNCH
1315 1325						0.40 UNCH 0.40 - 0.10	.0057 .0059					20 980	UNCH UNCH
1330 1335 1340						0.40 - 0.10 0.40 - 0.10 0.50 UNCH	.0060 .0060 .0073					18 38 19	UNCH UNCH UNCH
1345 1350						0.50 UNCH 0.50 UNCH 0.50 - 0.10	.0074 .0075 .0076					3 310 23	UNCH UNCH UNCH
1355 1360 1365						0.50 - 0.10 0.50 - 0.10	.0077 .0078					44 22	UNCH UNCH
1370 1375 1380						0.60 UNCH 0.60 UNCH 0.60 - 0.10	.0091 .0093 .0094					59 14 177	UNCH UNCH UNCH
1385 1390 1395						0.60 - 0.10 0.70 UNCH 0.70 UNCH	.0095 .0109 .0111					38 13 11	UNCH UNCH UNCH
1400 1405			/0.70A 	/0.70A 		0.70 - 0.10 0.70 - 0.10	.0112 .0114			2		874 19	UNCH UNCH
1410 1415 1420						0.80 UNCH 0.80 UNCH 0.80 - 0.10	.0128 .0130 .0132					28 97 23	UNCH UNCH UNCH
1425 1430 1435						0.90 UNCH 0.90 UNCH 0.90 - 0.10	.0147 .0149 .0151					42 41 17	UNCH UNCH UNCH
1440 1445			 /1.00A	 /1.00A		1.00 UNCH 1.00 - 0.10	.0166 .0169					37 103	UNCH UNCH
1450 1455 1460			/1.10A	/1.10A		1.10 UNCH 1.10 - 0.10 1.20 UNCH	.0184 .0187 .0203					2329 42 63	UNCH UNCH UNCH
1465 1470 1475			/1.20A 	/1.20A 		1.20 - 0.10 1.30 UNCH 1.30 - 0.10	.0207 .0223 .0227					88 139 216	UNCH UNCH UNCH
1480 1485			/1.40A /1.50A	/1.40A /1.50A		1.40 - 0.10 1.50 - 0.10	.0244 .0261					76 25	UNCH UNCH
1490 1495 1500	1.70	 1.70	/1.60A 1.70/1.70	 /1.60A 1.70/1.70		1.50 - 0.10 1.60 - 0.10 1.70 - 0.10	.0266 .0283 .0301			 6		44 43 1708 +	UNCH UNCH 4
1505 1510			/1.80A /1.90A /2.00A	/1.80A /1.90A /2.00A		1.80 - 0.10 1.90 - 0.10 2.00 - 0.10	.0320 .0339 .0358			1 3 		52 + 238 34	1 UNCH UNCH
1515 1520 1525			/2.10A /2.20A	/2.10A /2.20A		2.10 - 0.10 2.20 - 0.10	.0378					49 165	UNCH UNCH
1530 1535 1540			/2.40A /2.50A /2.60A	/2.40A /2.50A /2.60A		2.40 - 0.10 2.50 - 0.10 2.60 - 0.20	.0431 .0453 .0475			3 2		608 45 + 146 -	UNCH 3 2
1545 1550			/2.80A 3.20B/3.00A /3.20A	/2.80A 3.20B/3.00A /3.20A		2.80 - 0.20 3.00 - 0.10 3.20 - 0.20	.0510 .0545 .0582			1 11		56 - 2403 35	1 UNCH UNCH
1555 1560 1565			3.70B/3.30A 3.90B/3.60A	3.70B/3.30A 3.90B/3.60A		3.40 - 0.20 3.60 - 0.20	.0619 .0657			2		454 - 96	2 UNCH
1570 1575 1580	4.00	4.00	4.20B/3.80A 4.50B/4.00 4.80B/4.30A	4.20B/3.80A 4.50B/4.00 4.80B/4.30A		3.80 - 0.30 4.10 - 0.20 4.40 - 0.20	.0695 .0747 .0800			12 5		494 1078 + 1154 +	UNCH 1 2
1585 1590 1595			5.10B/4.60A 5.50B/4.90A 5.90B/5.20A	5.10B/4.60A 5.50B/4.90A 5.90B/5.20A		4.70 - 0.20 5.00 - 0.30 5.40 - 0.20	.0853 .0908 .0975			2		84 166 - 111	UNCH 2 UNCH
1600 1605	6.70	6.70	6.70/5.60A 6.80B/6.00A	6.70/5.60A 6.80B/6.00A		5.80 - 0.20 6.20 - 0.20	.1043 .1113			102		6468 + 162	16 UNCH
1610 1615			7.30B/6.40A 7.80B/6.80A	7.30B/6.40A 7.80B/6.80A		6.60 - 0.30 7.10 - 0.30	.1184					381 - 520	UNCH

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PG64	1 BULLET	IN # 63@		М	ETALS OPTION	PRODUCTS				Mon,	Apr 05,	, 2021 PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
OG PU JUN211 1620 1620 1625 1630 1635 1645 1655 16600 1655 16700 1715 1720 1715 1720 1715 1720 1730 1740 1745 1750 1740 1745 1750 1760 1775 1780 1785 1790 1810 1820 1825 1840 1845 1850 1890 18915 1890 1995 1890 1995 1990 1990	8 50 8 30 9 30 9 30 9 30 9 30 9 30 9 30 9 3	COMEX GOLD OPT  8.50 8.30 9.30 9.30 10.40 12.30 13.50 16.50 16.50 16.50 12.30 34.60 37.60 38.20	8.50/7.30A 9.10B/7.90A 9.80B/8.40A 10.50B/9.10A 11.30B/9.70A 11.20B/10.50A 13.10B/11.20A 14.10B/11.210A 15.20B/13.00A 16.40B/14.00A 17.70B/15.00A 19.00B/16.20A 20.50B/17.40A 22.00B/18.70A 23.70B/20.10A 25.50B/21.60A 27.40B/23.30A 27.40B/23.30A 27.40B/23.30A 27.40B/23.30A 28.60B/33.80A 38.60B/33.80A 38.60B/33.80A 38.60B/33.80A 48.30B/35.40A 49.60B/43.10A 52.80B/45.90A 65.50B/40.40A 49.60B/43.10A 52.80B/45.90A 62.70B/55.30A 66.40B/58.70A 77.60B/59.20A 88.20B/60.30A 89.20B/60.30A 89.30B/51.10A 101.50B/91.10A 114.90B/115.50A 117.50B/115.10A 114.90B/115.50A 117.80B/115.30A 116.50B/114.80A 117.80B/115.30A 119.90A 119.10B/179.90A 119.00B/184.50A 1199.90B/189.60A	114, 908/105, 70A 119, 408/110, 10A 124, 00B/114, 60A 128, 50B/119, 00A 133, 10B/122, 90A 142, 40B/132, 60A 142, 40B/132, 60A 141, 10B/137, 20A 151, 80B/141, 80A 156, 50B/146, 30A 166, 00B/155, 80A 170, 80B/165, 30A 170, 80B/165, 30A 175, 80B/169, 70A 185, 30B/175, 10A 190, 10B/199, 30A 219, 00B/199, 30A 214, 50B/299, 30A 214, 50B/299, 30A 214, 50B/299, 30A 214, 50B/299, 30A 214, 50B/204, 20A 229, 20B/218, 20A 224, 50B/214, 00A 229, 20B/218, 20A 224, 50B/214, 00A 223, 40B/223, 60A 224, 50B/233, 60A 224, 50B/233, 50A 224, 50B/233, 50A 224, 50B/233, 50A 224, 50B/233, 50A 225, 70B/233, 10A 228, 30B/233, 10A 228, 30B/283, 10A 228, 30B/317, 10A 378, 10B/366, 80A 447, 70B/467, 20A 482, 70B/472, 20A 482, 70B/472, 20A 482, 70B/472, 20A 4877, 20B/866, 50A 377, 20B/866, 50A 377, 10B/970, 40A 1027, 10B/970, 40A		7. 70	.1361 .1456 .1554 .1653 .1764 .1885 .2008 .2141 .2283 .2358 .2256 .2926 .3103 .3287 .3487 .4508 .4723 .4727 .7729 .6774 .6600 .6202 .6774 .6509 .6774 .6509 .6774 .7727 .7729 .7738 .8000 .8125 .8240 .8738 .8843 .8843 .8843 .8843 .8843 .8853 .8903 .9135 .9256 .9256 .9256 .9257 .9334 .9359			255 77 77 512 11 43 22 66 22 77 44 337 11 00 11		1128 + 18 1681 + 1 1087
JUL21 1000 1050 1075 1100 1212 1175 1200 1210 1250 1275 1290 1300 1315 1320 1325 1335 1340 1350 1375 1360 1375 1385 1375 1380			/1.10A	/1.10A		0.10 UNCH 0.20 UNCH 0.20 UNCH 0.20 UNCH 0.30 UNCH 0.30 UNCH 0.40 UNCH 0.40 UNCH 0.50 UNCH 0.50 UNCH 0.50 UNCH 0.50 UNCH 0.60 UNCH 0.60 UNCH 0.60 UNCH 0.60 UNCH 0.70 UNCH 0.70 UNCH 0.70 UNCH 0.70 UNCH 0.70 UNCH 0.70 UNCH 0.80 - 0.10 0.80 - 0.10 0.80 - 0.10 1.00 UNCH 1.10 UNCH 1.10 - 0.10 1.10 UNCH 1.10 - 0.10 1.20 UNCH 1.20 UNCH 1.20 UNCH 1.20 UNCH 1.30 UNCH	.0010 .0019 .0020 .0021 .0031 .0043 .0046 .0067 .0058 .0061 .0062 .0077 .0089 .0092 .0103 .0107 .0119 .0122 .0134 .0147 .0151 .0166 .0178 .0199			1		95 UNCH 65 UNCH 26 UNCH 14 UNCH 14 UNCH 160 UNCH 174 UNCH 180 UNCH 19 UNCH 74 UNCH 75 UNCH 4 UNCH 11 + 1 444 UNCH 23 UNCH 23 UNCH 26 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 27 UNCH 28 UNCH 29 UNCH 29 UNCH 20 UNCH 21 UNCH 21 UNCH 22 UNCH 25 UNCH 26 UNCH 27 UNCH
1400 1405 1410 1415 1420			/1.50A 	/1.50A 		1.40 - 0.10 1.50 - 0.10 1.60 UNCH 1.60 - 0.10	.0196 .0210 .0223 .0226					6 UNCH 11 UNCH 114 UNCH 7 UNCH

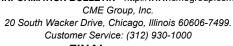
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PG6	4 BULLET	IN # 63@		ME	ETALS OPTIO	N PRODUCTS				Mon,	Apr 05	, 2021 PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
OG PI	1	COMEX GOLD OPT										
1425 1430 1435						1.70 - 0.10 1.80 UNCH 1.90 UNCH	.0240 .0254 .0268					25 UNCH 1 UNCH 26 UNCH
1440 1450 1455						2.00 UNCH 2.10 - 0.10 2.20 - 0.10	.0282 .0301 .0316					47 UNCH 137 UNCH 20 UNCH
1460 1465						2.40 UNCH 2.50 UNCH 2.60 UNCH	.0341 .0357 .0372					2 UNCH 6 UNCH 6 UNCH
1470 1475 1480			/2.70A	/2.70A 		2.70 - 0.10 2.80 - 0.10	.0389 .0405					58 UNCH 34 UNCH
1485 1490 1495			/3.00A 3.30B/ /3.30A	/3.00A 3.30B/ /3.30A		3.00 - 0.10 $3.10 - 0.10$ $3.30 - 0.10$	.0432 .0449 .0476					10 UNCH 9 UNCH 113 UNCH
1500 1505 1510	3.40	3.40	/3.50A 3.80B/*3.40 4.00B/3.80A	/3.50A 3.80B/*3.40 4.00B/3.80A		3.50 - 0.10 3.70 UNCH 3.90 UNCH	.0504 .0532 .0561			3		169 UNCH 46 - 3 41 UNCH
1515 1520			4.30B/4.00A 4.50B/4.20A 4.80B/4.50A	4.30B/4.00A 4.50B/4.20A 4.80B/4.50A		4.10 - 0.10 4.30 - 0.10 4.50 - 0.10	.0590 .0619 .0649			1 		28 UNCH 40 + 1 582 UNCH
1525 1530 1535			5.00B/4.70A 5.30B/5.00A	5.00B/4.70A 5.30B/5.00A		4.80 - 0.10 5.00 - 0.10	.0689 .0721					37 UNCH 35 UNCH
1540 1545 1550			5.60B/5.20A 6.00B/5.50A 6.30B/5.80A	5.60B/5.20A 6.00B/5.50A 6.30B/5.80A		5.30 - 0.10 5.60 - 0.20 5.90 - 0.20	.0762 .0804 .0846					47 UNCH 29 UNCH 446 UNCH
1555 1560 1565			6.70B/6.20A 7.10B/6.50A 7.50B/6.90A	6.70B/6.20A 7.10B/6.50A 7.50B/6.90A		6.30 - 0.10 6.60 - 0.20 7.00 - 0.20	.0898 .0942 .0995					25 UNCH 43 UNCH 33 UNCH
1570 1575			8.00B/7.30A 8.40B/7.70A 8.90B/8.10A	8.00B/7.30A 8.40B/7.70A 8.90B/8.10A		7.40 - 0.20 7.90 - 0.20 8.40 - 0.20	.1049 .1112 .1176					83 UNCH 52 UNCH 56 UNCH
1580 1585 1590			9.50B/8.60A 10.10B/9.10A	9.50B/8.60A 10.10B/9.10A		8.90 - 0.20 9.40 - 0.30	.1241 .1307					129 UNCH 34 UNCH
1595 1600 1605	10.40	10.40	10.70B/9.70A 11.40B/10.20A 12.10B/10.90A	10.70B/9.70A 11.40B/10.20A 12.10B/10.90A		10.00 - 0.20 10.60 - 0.30 11.30 - 0.20	.1381 .1456 .1540			1		20 UNCH 1163 UNCH 21 UNCH
1610 1615	11.80	11.80 	12.80B/11.50A 13.60B/12.20A 14.50B/12.90A	12.80B/11.50A 13.60B/12.20A 14.50B/12.90A		11.90 - 0.30 12.70 - 0.30 13.50 - 0.30	.1617 .1709 .1803			22  1		48 + 22 27 UNCH 620 UNCH
1620 1625 1630			15.40B/13.70A 16.40B/14.50A	15.40B/13.70A 16.40B/14.50A		14.30 - 0.30 15.20 - 0.30	.1897 .1999			1		39 UNCH 536 UNCH
1635 1640 1645	16.70	16.70 16.70	17.40B/15.40A 18.50B/16.40A 19.60B/17.40A	17.40B/15.40A 18.50B/16.40A 19.60B/17.40A		16.20 - 0.30 17.20 - 0.30 18.20 - 0.40	.2107 .2217 .2328			3 1 		410 UNCH 62 - 1 42 UNCH
1650 1655		 22.00	20.90B/18.40A 22.20B/19.60A 23.50B/20.80A	20.90B/18.40A 22.20B/19.60A 23.50B/20.80A		19.30 - 0.40 20.50 - 0.40 21.80 - 0.40	.2445 .2568 .2697			 5		897 UNCH 41 UNCH 47 + 1
1660 1665 1670			25.00B/22.10A 26.50B/23.40A	25.00B/22.10A 26.50B/23.40A		23.10 - 0.50 24.60 - 0.40	.2828 .2967					46 UNCH 22 UNCH
1675 1680 1685			28.10B/24.90A 29.80B/26.40A 31.60B/27.90A	28.10B/24.90A 29.80B/26.40A 31.60B/27.90A		26.10 - 0.40 27.60 - 0.50 29.30 - 0.50	.3107 .3248 .3396			1 		1525 UNCH 83 UNCH 34 UNCH
1690 1695	31.00	31.00 	33.50B/29.60A 35.50B/31.40A	33.50B/29.60A 35.50B/31.40A		31.00 - 0.60 32.90 - 0.50 34.80 - 0.60	.3546 .3700 .3856			2		113 + 2 12 UNCH
1700 1705 1710			37.50B/33.20A 39.70B/35.20A 41.90B/37.20A	37.50B/33.20A 39.70B/35.20A 41.90B/37.20A		36.80 - 0.60 39.00 - 0.50	.4014 .4176					33 UNCH 53 UNCH
1715 1720 1725	.=	 47.80	44.30B/39.30A 46.70B/41.50A 49.30B/43.90A	44.30B/39.30A 46.70B/41.50A 49.30B/43.90A		41.20 - 0.60 43.50 - 0.60 46.00 - 0.50	.4337 .4500 .4664			 4		39 UNCH 186 UNCH 1263 UNCH
1730 1735			51.90B/46.40A 54.60B/48.80A	51.90B/46.40A 54.60B/48.80A		48.50 - 0.50 51.10 - 0.50	.4827 .4991					80 UNCH 21 UNCH
1740 1745 1750			57.30B/51.40A 60.10B/54.10A 63.00B/56.90A	57.30B/51.40A 60.10B/54.10A 63.00B/56.90A		53.80 - 0.50 56.70 - 0.50 59.60 - 0.50	.5153 .5314 .5473					145 UNCH 24 UNCH 446 UNCH
1755 1760 1765			66.10B/59.80A 69.30B/62.80A 72.70B/66.00A	66.10B/59.80A 69.30B/62.80A 72.70B/66.00A		62.60 - 0.40 65.70 - 0.40 68.90 - 0.40	.5631 .5786 .5939					29 UNCH 17 UNCH 27 UNCH
1770 1775			76.20B/69.00A 79.50B/72.50A	76.20B/69.00A 79.50B/72.50A		72.20 - 0.40 75.50 - 0.40	.6087 .6236					24 UNCH 302 UNCH
1780 1785 1790			83.00B/75.70A 86.70B/79.20A 90.30B/82.70A	83.00B/75.70A 86.70B/79.20A 90.30B/82.70A		78.90 - 0.50 82.50 - 0.40 86.00 - 0.50	.6376 .6516 .6656					225 UNCH 15 UNCH 29 UNCH 13 UNCH
1795 1800 1805			94.10B/86.10A 97.70B/89.90A 101.50B/93.60A	94.10B/86.10A 97.70B/89.90A 101.50B/93.60A		89.70 - 0.40 93.40 - 0.40 97.20 - 0.40	.6786 .6915 .7039					13 UNCH 744 UNCH 2 UNCH
1810 1815			105.70B/97.40A 109.50B/101.20A	105.70B/97.40A 109.50B/101.20A		101.00 - 0.50 104.90 - 0.40 108.90 - 0.40	.7162 .7273					11 UNCH 18 UNCH
1820 1825 1830			113.70B/105.10A 117.80B/109.00A 121.40B/113.00A	117.80B/109.00A 121.40B/113.00A		112.90 - 0.40 117.00 - 0.30	.7389 .7499 .7602					60 UNCH 10 UNCH 2 UNCH
1835 1840 1845			125.50B/117.10A 129.80B/121.20A 134.00B/125.70A	129.80B/121.20A		121.10 - 0.30 125.30 - 0.30 129.50 - 0.30	.7704 .7798 .7892					8 UNCH 44 UNCH 2 UNCH
1850 1855			138.40B/129.40A 142.80B/134.20A	138.40B/129.40A 142.80B/134.20A		133.70 - 0.30 138.00 - 0.30	.7985 .8070					165 UNCH 252 UNCH
1860 1865 1870			147.20B/138.40A 151.80B/142.70A 156.20B/147.10A	151.80B/142.70A 156.20B/147.10A		146.80 - 0.30 151.20 - 0.30	.8147 .8223 .8299					8 UNCH 1 UNCH
1875 1880 1885			160.60B/151.60A 165.10B/156.00A 169.60B/160.50A	165.10B/156.00A		155.60 - 0.30 160.10 - 0.30 164.60 - 0.30	.8373 .8439 .8505					18 UNCH 4 UNCH 3 UNCH
1890 1895		 180.20	174.20B/165.00A 178.70B/169.50A 183.50B/173.50A	174.20B/165.00A 178.70B/169.50A		169.10 - 0.40 173.70 - 0.30 178.30 - 0.30	.8561 .8625 .8680			 5		15 UNCH 1 UNCH 103 - 3
1900 1905 1910			187.90B/178.60A 192.60B/183.20A	187.90B/178.60A 192.60B/183.20A		182.90 - 0.30 187.50 - 0.30	.8734 .8779					1 UNCH 2 UNCH
1915 1920 1925			197.30B/187.80A 202.20B/192.50A 206.90B/197.10A	202.20B/192.50A		192.20 - 0.30 196.90 - 0.20 201.50 - 0.30	.8832 .8875 .8927					7 UNCH 5 UNCH 2 UNCH
1935 1940 1950			216.10B/206.30A 221.00B/211.00A 230.70B/220.20A	216.10B/206.30A 221.00B/211.00A		211.00 - 0.20 215.70 - 0.20 225.20 - 0.20	.9002 .9044 .9116					3 UNCH 2 UNCH 2 UNCH
1955 1960			235.20B/225.40A 240.10B/230.30A	235.20B/225.40A 240.10B/230.30A		230.00 - 0.20 234.80 - 0.20	.9147 .9177					8 UNCH 1 UNCH
1980 2000 2010			259.40B/249.50A 278.90B/268.30A 289.00B/278.50A	278.90B/268.30A		254.00 - 0.30 273.50 - 0.20 283.20 - 0.30	.9284 .9376 .9420					3 UNCH 5 UNCH 1 UNCH
2035 2040 2045			313.00B/303.00A 318.00B/307.90A 323.10B/312.80A	313.00B/303.00A 318.00B/307.90A		307.70 - 0.20 312.60 - 0.20 317.50 - 0.30	.9501 .9517 .9532					2 UNCH 3 UNCH 1 UNCH
2050 2090			327.90B/317.20A 367.30B/357.30A	327.90B/317.20A 367.30B/357.30A		322.40 - 0.30 361.90 - 0.30	.9537 .9632					3 UNCH 1 UNCH
2100 2120 2400			377.20B/366.50A 396.90B/386.80A 675.80B/665.40A	396.90B/386.80A		371.80 - 0.30 391.60 - 0.30 670.30 - 0.30	.9650 .9683 .9906					3 UNCH 4 UNCH 2 UNCH
2450 2500 2550			725.40B/715.30A 775.30B/765.20A 825.30B/815.30A	725.40B/715.30A 775.30B/765.20A		720.10 - 0.40 770.00 - 0.40 819.90 - 0.40	.9924 .9942 .9960					1 UNCH 3 UNCH 2 UNCH
2700 2750			975.10B/965.10A 1,025.00B/1,018	975.10B/965.10A 1025.00B/1018.70A		969.70 - 0.40 1019.70 - 0.30	$1.0000 \\ 1.0000$					1 UNCH 1 UNCH
2800 2850 TOTA	 L					1069.60 - 0.40 1119.60 - 0.40	1.0000 1.0000			 51		2 UNCH 3 UNCH 15444 + 20
AUG21 1000 1025						0.20 UNCH 0.20 UNCH	.0018 .0019					80 UNCH 25 UNCH
1050 1100 1200						0.30 UNCH 0.30 - 0.10 0.60 UNCH	.0028 .0030 .0064					6 UNCH 1366 UNCH 3006 UNCH
1210 1225						$ \begin{array}{rrrr} 0.60 & - & 0.10 \\ 0.60 & - & 0.10 \end{array} $	.0065 .0067					3 UNCH 54 UNCH
1230 1240 1250			/0.70A  /0.80A			0.70 - 0.10 0.70 - 0.10 0.70 - 0.20	.0077 .0079 .0080					3 UNCH 10 UNCH 61 UNCH
1275			/0.90A	/0.90A		0.90 - 0.10	.0103					28 UNCH

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PG64	BULLET	IN # 63@		M	ETALS OPTION	N PRODUCTS					Mon,	Apr 05	, 2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PR & PT.CH		DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INTE	OPEN REST
OG PU		COMEX GOLD OPT							CISES	VOLUME	VOLUME	VOLUME	11112	.KEST
1280 1290 1295			/1.00A /*1.00A /1.10A	 /1.10A			0.10	.0104 .0116 .0117			1		22 29 31	UNCH UNCH UNCH
1300 1305 1315	1.10		1.10/1.10  /*1.20A			1.10 -	0.10	.0118 .0129 .0141			10 		1011 15 19	UNCH UNCH UNCH
1320 1325			/*1.30A /*1.30A /1.40A			1.20 - 1.30 -	0.20 0.10	.0143 .0153 .0155					17 339 27	UNCH UNCH UNCH
1330 1335 1340	1.50		1.50/*1.50			1.40 - 1.40 -	0.10	.0166 .0168			7		16 15	UNCH UNCH
1345 1350 1365			/*1.60A			1.60 - 1.80 -	$0.10 \\ 0.10$	.0179 .0190 .0215					1 18 3	UNCH UNCH UNCH
1380 1400 1405						2.40 -	0.10	.0241 .0290 .0303					186 13	UNCH UNCH UNCH
1415 1420 1425						2.90 -		.0337 .0350 .0363					4 8 19	UNCH UNCH UNCH
1430 1435 1440			/3.20A  /3.50A			3.20 - 3.30 -	$0.10 \\ 0.10$	.0386 .0399 .0422					2 47 35	UNCH UNCH UNCH
1445 1450			/3.80A			3.70 3.80 -	UNCH 0.10	.0444 .0459 .0482			1		12 36 + 1	UNCH 1 UNCH
1455 1460 1465			/4.00A /4.20A /4.40A			4.20 - 4.40 -	0.10 0.10	.0506 .0529					22 16	UNCH UNCH
1470 1475 1480			/4.60A 5.00B/4.80A /5.00A			4.80 - 5.10 -	$0.10 \\ 0.10$	.0553 .0578 .0610					12 51 22	UNCH UNCH UNCH
1485 1490 1495			5.50B/5.20A /5.50A 6.00B/5.70A			5.60 -	0.10	.0635 .0668 .0694					14 162 7	UNCH UNCH UNCH
1500 1505 1510			6.30B/6.00A 6.60B/6.30A 6.90B/6.60A			6.40 -	0.10	.0728 .0763 .0797			6 		1721 6 11	UNCH UNCH UNCH
1515 1520			7.30B/6.90A 7.70B/7.20A			7.00 - 7.30 -	$0.10 \\ 0.10$	.0833 .0869					396 5	UNCH UNCH
1525 1530 1540			8.00B/7.60A 8.50B/7.90A 9.30B/8.70A			8.10 - 8.90 -	$0.10 \\ 0.10$	.0912 .0956 .1046					254 26 11	UNCH UNCH UNCH
1545 1550 1555			9.80B/9.20A 10.30B/9.60A 10.90B/10.10A			9.80 - 10.30 -	$0.10 \\ 0.10$	.1092 .1145 .1199					34 291 48	UNCH UNCH UNCH
1560 1565 1570			11.50B/10.60A 12.10B/11.20A 12.70B/11.70A			11.40 -	0.10	.1254 .1315 .1377					21 31 35	UNCH UNCH UNCH
1575 1580 1585			13.40B/12.30A 14.10B/13.00A 14.80B/13.60A			12.60 - 13.30 -	$0.10 \\ 0.10$	.1440 .1509 .1580					118 23 76	UNCH UNCH UNCH
1590 1595			15.60B/14.30A 16.40B/15.10A			14.70 - 15.50 -	$0.10 \\ 0.10$	.1650 .1728					13 8	UNCH UNCH
1600 1605 1610			17.30B/15.80A 18.30B/16.70A 19.20B/17.50A			17.20 - 18.10 -	0.10	.1806 .1889 .1974					1116 123 13	UNCH UNCH UNCH
1615 1620 1625			20.30B/18.50A 21.30B/19.40A 22.50B/20.40A			20.10 - 21.20 -	$0.10 \\ 0.10$	.2064 .2155 .2251					2 95 69	UNCH UNCH UNCH
1630 1640 1645			23.70B/21.50A 26.20B/23.80A 27.60B/25.00A			24.70 -	0.20	.2347 .2551 .2658			 1		15 76 8	UNCH UNCH UNCH
1650 1655			29.10B/26.30A 30.60B/27.70A 32.20B/29.10A			27.40 - 28.80 - 30.30 -	0.20	.2769 .2880 .2996			1 		3154 + 58 95	1 UNCH UNCH
1660 1665 1670			33.80B/30.60A 35.50B/32.20A			31.90 - 33.50 -	0.20	.3114 .3234					11 9	UNCH
1675 1680 1685			37.30B/33.80A 39.20B/35.50A 41.20B/37.30A			37.00 - 38.90 -		.3358 .3481 .3608			<u>-</u> 1		863 - 68 38 +	UNCH 1
1690 1695 1700			43.20B/39.20A 45.30B/41.10A 47.50B/43.10A			42.80 -	0.30	.3736 .3865 .3996					251 165 764	UNCH UNCH UNCH
1705 1710 1715			49.80B/45.30A 52.10B/47.40A 54.60B/49.70A	49.80B/45.30A  54.60B/49.70A		49.30 -	0.30	.4129 .4261 .4395					4 15 27	UNCH UNCH UNCH
1720 1725 1730			57.10B/52.00A 59.70B/54.50A 62.40B/57.00A	59.70B/54.50A		54.00 - 56.50 -	0.30	.4529 .4663 .4797			 1		256 1096 50 +	UNCH UNCH 1
1735 1740			65.20B/59.60A 68.00B/62.10A 70.50B/64.90A	65.20B/59.60A  70.50B/64.90A		61.80 - 64.60 -	0.30	.4931 .5063 .5194					138 23 21	UNCH UNCH UNCH
1745 1750 1760			73.50B/67.70A 79.70B/73.60A			70.40 - 76.50 -	$0.10 \\ 0.10$	.5325 .5581					6990 8	UNCH UNCH
1765 1770 1775			83.00B/76.70A 86.10B/79.80A 89.60B/82.90A	83.00B/76.70A  89.60B/82.90A		82.80 - 86.10 -	$0.10 \\ 0.10$	.5707 .5831 .5953					6 20 8	UNCH UNCH UNCH
1780 1790 1795			93.00B/86.20A 100.00B/93.00A 103.70B/96.50A	 103.70B/96.50A		96.30 -	0.10	.6074 .6306 .6420					77 1 254	UNCH UNCH UNCH
1800 1805 1810			107.20B/100.00A 111.10B/103.60A 115.00B/107.30A	111.10B/103.60A		103.40 - 107.00 -	$0.10 \\ 0.10$	.6530 .6637 .6742			1 		396 10 6	UNCH UNCH UNCH
1815 1820			118.70B/110.90A 122.50B/114.70A 126.50B/118.60A	118.70B/110.90A 122.50B/114.70A		114.50 - 118.30 -	$0.10 \\ 0.10$	.6847 .6947 .7043					2 12 1435	UNCH UNCH UNCH
1825 1830 1835			129.90B/122.40A 133.90B/126.30A	129.90B/122.40A 133.90B/126.30A		126.10 - 130.10 -	$0.10 \\ 0.10$	.7138 .7228					12 3 2	UNCH UNCH
1840 1845 1850			138.00B/130.30A 142.20B/134.40A 146.50B/138.10A	142.20B/134.40A		138.10 - 142.20 -	$0.10 \\ 0.10$	.7318 .7406 .7489					8 348	UNCH UNCH UNCH
1855 1860 1865			150.40B/142.60A 154.60B/146.70A 158.90B/150.80A	154.60B/146.70A 158.90B/150.80A		150.50 - 154.70 -	$0.10 \\ 0.10$	.7572 .7649 .7725					3 392 21	UNCH UNCH UNCH
1870 1875 1880			163.20B/155.00A 167.40B/159.20A 171.70B/163.40A	163.20B/155.00A		158.90 - 163.20 -	$0.10 \\ 0.10$	.7801 .7871 .7940					204 162 185	UNCH UNCH UNCH
1885 1890 1895			176.10B/167.70A 180.50B/172.00A 184.80B/176.40A	176.10B/167.70A 180.50B/172.00A		171.80 - 176.20 -	$0.10 \\ 0.10$	.8008 .8070 .8132					16 67	UNCH UNCH UNCH
1900 1905			189.50B/180.40A 193.80B/185.20A	193.80B/185.20A		185.00 - 189.40 -	$0.10 \\ 0.10$	.8193 .8253					345	UNCH UNCH
1910 1920 1925			198.20B/189.80A 207.40B/198.50A 211.90B/203.10A	207.40B/198.50A		202.90 - 207.40 -	$0.10 \\ 0.10$	.8307 .8412 .8465					3 4 3495	UNCH UNCH UNCH
1930 1950 1985			216.40B/207.50A 235.20B/225.40A 267.80B/258.60A	267.80B/258.60A		230.30 - 263.10 -	$0.10 \\ 0.10$	.8516 .8693 .8944					105 93 200	UNCH UNCH UNCH
1995 2000 2045			277.40B/267.90A 282.30B/272.20A 325.40B/315.80A	277.40B/267.90A  325.40B/315.80A		277.30 -	0.10	.9003 .9036 .9260					2 11 1	UNCH UNCH UNCH
2050 2060 2075			330.40B/320.00A 339.90B/330.50A 354.30B/345.00A	330.40B/320.00A 339.90B/330.50A		325.20 - 334.90 -	0.20	.9284 .9321 .9372					1 205 4	UNCH UNCH UNCH
2100 2150			379.00B/368.60A 428.20B/417.60A 626.40B/615.60A	379.00B/368.60A 428.20B/417.60A		374.00 - 423.10 -	$0.10 \\ 0.10$	.9439 .9557 .9813					2 1 1	UNCH UNCH UNCH
2350 2400 2500			675.90B/666.10A 775.50B/765.90A	675.90B/666.10A 775.50B/765.90A		670.90 - 770.60 -	0.30	.9844 .9903					17 1 3	UNCH UNCH
3000 3100 TOTAL			/1,269.10A 	/1269.10A 			0.30	1.0000 1.0000			31		3 5 33781+	UNCH UNCH 3
SEP21 1000						0.30	UNCH	.0025					145	UNCH
1025 1100			 			0.30 0.50	UNCH	.0027					105 1246	UNCH

Side 09

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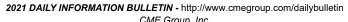


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PG64	BULLET	IN # 63@		М	ETALS OPTION	PRODUCTS				Mon,	Apr 05	, 2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INTE	OPEN EREST
OG PUT SEP21	г	COMEX GOLD OPT	TIONS			0.70 - 0.10	.0069					18	UNCH
1175 1200 1210						0.80 - 0.10 0.80 - 0.20	.0081					36 4	UNCH UNCH
1220 1230 1250			/*1.00A 	/*1.00A 		0.90 - 0.20 1.00 - 0.10 1.10 - 0.20	.0092 .0102 .0115					38 19 34	UNCH UNCH UNCH
1275 1290						1.40 - 0.10 1.50 - 0.20	.0145 .0158					25 7	UNCH UNCH
1295 1300 1325						1.70 - 0.10 2.00 - 0.20	.0168 .0178 .0212					5 1 9	UNCH UNCH UNCH
1335 1350 1365						2.20 - 0.10 2.50 - 0.10 2.90 UNCH	.0232 .0264 .0304					19 31 4	UNCH UNCH UNCH
1375 1385						3.10 - 0.10 3.40 UNCH	.0327 .0357					10 3	UNCH UNCH
1390 1395 1400						3.50 - 0.10 3.70 UNCH 3.80 - 0.10	.0369 .0388 .0401					5 6 163	UNCH UNCH UNCH
1405 1410 1415			4.10B/ 4.30B/	4.10B/ 4.30B/		4.00 UNCH 4.20 UNCH 4.40 UNCH	.0420 .0440 .0460					5 23 20	UNCH UNCH UNCH
1420 1425			4.60B/ 4.80B/ 5.30B/	4.60B/ 4.80B/ 5.30B/		4.50 UNCH 4.70 UNCH	.0473					8 47	UNCH UNCH
1435 1440 1445			5.50B/5.30A 5.80B/	5.50B/5.30A 5.80B/		5.40 UNCH 5.60 UNCH	.0542 .0563 .0585					2 1 10	UNCH UNCH UNCH
1450 1455 1460			6.00B/ 6.30B/6.00A 6.60B/6.30A	6.00B/ 6.30B/6.00A 6.60B/6.30A		5.80 UNCH 6.10 UNCH 6.40 UNCH	.0607 .0635 .0664					30 8 9	UNCH UNCH UNCH
1465 1470			6.80B/ 7.20B/	6.80B/ 7.20B/		6.60 UNCH 6.90 UNCH	.0687 .0717					13 7	UNCH UNCH
1475 1480 1485			7.50B/ 7.80B/7.50A 8.20B/7.80A	7.50B/ 7.80B/7.50A 8.20B/7.80A		7.20 UNCH 7.50 - 0.10 7.90 UNCH	.0747 .0777 .0814					2 8 6	UNCH UNCH UNCH
1490 1495			8.50B/8.10A 8.90B/8.50A 9.30B/8.90A	8.50B/8.10A 8.90B/8.50A 9.30B/8.90A		8.20 - 0.10 8.60 UNCH 9.00 UNCH	.0845 .0883 .0921					9 27 1731	UNCH UNCH UNCH
1500 1505 1510			9.70B/9.30A 10.20B/9.70A	9.70B/9.30A 10.20B/9.70A		9.30 - 0.10 9.80 UNCH	.0954 .0998					2 41	UNCH UNCH
1520 1525 1530			11.10B/10.60A 11.70B/11.00A 12.20B/11.50A	11.10B/10.60A 11.70B/11.00A 12.20B/11.50A		10.70 - 0.10 11.20 - 0.10 11.70 - 0.10	.1084 .1130 .1176					37 30 25	UNCH UNCH UNCH
1535 1545			12.80B/12.00A 14.00B/13.10A	12.80B/12.00A 14.00B/13.10A		12.20 - 0.10 13.40 - 0.10	.1223 .1330					10 3	UNCH UNCH
1550 1555 1560			14.60B/13.70A 15.30B/14.30A 16.00B/15.00A	14.60B/13.70A 15.30B/14.30A 16.00B/15.00A		14.00 - 0.10 14.60 - 0.10 15.30 - 0.10	.1384 .1438 .1499					180 20 450	UNCH UNCH UNCH
1565 1570 1575			16.80B/15.70A 17.60B/16.40A	16.80B/15.70A 17.60B/16.40A 18.40B/17.10A		16.00 - 0.10 16.80 - 0.10 17.50 - 0.20	.1559 .1626 .1687					14 9 350	UNCH UNCH UNCH
1580 1585			18.40B/17.10A 19.30B/17.90A 20.20B/18.80A	19.30B/17.90A 20.20B/18.80A		18.40 - 0.10 19.20 - 0.20	.1759 .1827					18 13	UNCH UNCH
1590 1595 1600			21.10B/19.60A 22.10B/20.50A 23.20B/21.50A	21.10B/19.60A 22.10B/20.50A 23.20B/21.50A		20.10 - 0.20 21.10 - 0.10 22.00 - 0.20	.1900 .1977 .2051					3 6 309	UNCH UNCH UNCH
1605 1610			24.20B/22.40A 25.40B/23.50A 27.80B/25.70A	24.20B/22.40A 25.40B/23.50A		23.10 - 0.10 24.20 - 0.10	.2134 .2217					6 5	UNCH UNCH
1620 1625 1630			29.10B/26.80A 30.40B/28.10A	27.80B/25.70A 29.10B/26.80A 30.40B/28.10A		26.50 - 0.10 27.70 - 0.10 29.00 - 0.10	.2388 .2476 .2568					102 366 5	UNCH UNCH UNCH
1635 1640 1645			31.80B/29.30A 33.30B/30.70A 34.80B/32.10A	31.80B/29.30A 33.30B/30.70A 34.80B/32.10A		30.30 - 0.20 31.70 - 0.20 33.10 - 0.20	.2660 .2756 .2853					3 3 5	UNCH UNCH UNCH
1650 1655			36.40B/33.50A 38.10B/35.00A	36.40B/33.50A 38.10B/35.00A		34.70 - 0.10 36.20 - 0.20	.2955 .3055					906 14	UNCH UNCH
1660 1665 1670			39.80B/36.60A 41.60B/38.30A 43.40B/40.00A	39.80B/36.60A 41.60B/38.30A 43.40B/40.00A		37.90 - 0.10 39.50 - 0.20 41.30 - 0.20	.3160 .3263 .3371					5 2 3	UNCH UNCH UNCH
1675 1680			45.30B/41.80A 47.30B/43.60A	45.30B/41.80A 47.30B/43.60A 49.30B/45.50A		43.10 - 0.20 45.00 - 0.20	.3479 .3589					340 13	UNCH UNCH
1685 1690 1695			49.30B/45.50A 51.50B/47.50A 53.60B/49.50A	51.50B/47.50A 53.60B/49.50A		49.00 - 0.30 51.10 - 0.30	.3700 .3812 .3925					8 11 4	UNCH UNCH UNCH
1700 1705 1710			55.90B/51.60A 58.20B/53.80A 60.60B/56.00A	55.90B/51.60A 58.20B/53.80A 60.60B/56.00A		53.30 - 0.20 55.50 - 0.30 57.90 - 0.20	.4039 .4153 .4269					467 7 5	UNCH UNCH UNCH
1715 1720			63.10B/58.30A 65.70B/60.70A	63.10B/58.30A 65.70B/60.70A		60.30 - 0.20 62.70 - 0.30	.4384 .4499					3 239	UNCH UNCH
1725 1730 1735			68.30B/63.20A 71.00B/65.70A 73.70B/68.30A	68.30B/63.20A 71.00B/65.70A 73.70B/68.30A		65.30 - 0.20 67.90 - 0.20 70.50 - 0.30	.4615 .4730 .4845					345 12 70	UNCH UNCH UNCH
1740 1745	81.00	 81.00	76.60B/71.00A 79.50B/73.70A 82.10B/76.50A	76.60B/71.00A 79.50B/73.70A 82.10B/76.50A		73.30 - 0.20 76.10 - 0.20 79.00 - 0.20	.4959 .5072			 1		1 105 2424	UNCH UNCH UNCH
1750 1755 1760			85.30B/79.40A 88.40B/82.30A	85.30B/79.40A 88.40B/82.30A		81.90 - 0.20 85.00 - 0.10	.5185 .5297 .5407					2 6	UNCH UNCH
1765 1770 1775			91.50B/85.30A 94.50B/88.40A 97.80B/91.50A	91.50B/85.30A 94.50B/88.40A 97.80B/91.50A		88.00 - 0.20 91.20 - 0.10 94.40 - 0.10	.5518 .5625 .5732					1 1 4	UNCH UNCH UNCH
1785 1790			104.70B/97.90A 108.10B/101.20A	104.70B/97.90A 108.10B/101.20A		101.00 - 0.10 104.40 - 0.10	.5940 .6042					1	UNCH UNCH
1795 1800 1805			111.50B/104.70A 115.10B/108.00A 118.70B/111.60A	111.50B/104.70A 115.10B/108.00A 118.70B/111.60A		107.80 - 0.10 111.30 - 0.10 114.90 UNCH	.6143 .6241 .6337					577 8	UNCH UNCH UNCH
1810 1815 1825			122.30B/115.40A 126.00B/119.00A 133.40B/126.20A	122.30B/115.40A 126.00B/119.00A 133.40B/126.20A		118.50 UNCH 122.10 - 0.10 129.60 UNCH	.6431 .6525 .6703					4 2 66	UNCH UNCH UNCH
1835 1845			141.20B/133.80A 149.00B/141.40A	141.20B/133.80A 149.00B/141.40A		137.20 UNCH 145.00 UNCH	.6876 .7040					2 2	UNCH UNCH
1850 1860 1865			152.90B/145.10A 160.60B/153.30A 164.60B/157.40A	160.60B/153.30A		148.90 - 0.10 157.00 UNCH 161.00 UNCH	.7117 .7270 .7345					27 3 21	UNCH UNCH UNCH
1870 1875			168.90B/161.50A 173.10B/165.50A	168.90B/161.50A 173.10B/165.50A		165.10 UNCH 169.30 UNCH	.7417 .7483					3 265	UNCH
1880 1885 1890			177.30B/169.70A 181.50B/173.80A 185.80B/177.90A	181.50B/173.80A 185.80B/177.90A		173.40 UNCH 177.60 UNCH 181.80 UNCH	.7554 .7619 .7684					12 3 130	UNCH UNCH UNCH
1895 1900 1905			189.90B/182.20A 194.70B/186.00A 198.60B/190.70A	189.90B/182.20A 194.70B/186.00A 198.60B/190.70A		186.10 UNCH 190.30 - 0.10 194.60 - 0.10	.7744 .7808 .7867					4 21 5	UNCH UNCH UNCH
1910 1915			203.00B/195.00A 207.30B/199.30A	203.00B/195.00A 207.30B/199.30A		199.00 UNCH 203.30 UNCH	.7921 .7979					1 1	UNCH UNCH
1925 2050 2150			216.20B/207.90A 332.10B/322.10A 428.60B/418.30A			212.10 UNCH 327.30 - 0.10 423.70 - 0.10	.8085 .8993 .9372					2 1 2	UNCH UNCH UNCH
2750 3400 3500			1,023.30B/1,018 			1018.80 - 0.40 1667.90 - 0.50 1767.90 - 0.40	.9966 1.0000 1.0000					5 5 5	UNCH UNCH UNCH
TOTAL	_					2,07.50 - 0.40	1.0000	_	-	1	-	12092	0
ОСТ21 1025 1150						0.50 UNCH 0.90 - 0.10	.0041 .0081					6 25	UNCH UNCH
1200 1210 1225						1.30 UNCH 1.30 - 0.10 1.50 UNCH	.0118 .0121 .0139					1601 103 10	UNCH UNCH UNCH
1230 1240						$ \begin{array}{rrrr} 1.50 & - & 0.10 \\ 1.60 & - & 0.10 \end{array} $	.0140 .0150					10 21	UNCH UNCH
1250 1305 1320						1.70 - 0.10 2.60 UNCH 2.90 - 0.10	.0160 .0246 .0275					10 5 10	UNCH UNCH UNCH
1325 1350 1355			 3.90B/	 3.90B/		3.00 - 0.10 3.70 UNCH 3.80 UNCH	.0285 .0350 .0360					19 114 8	UNCH UNCH UNCH
1360 1365			4.10B/ 4.20B/	4.10B/ 4.20B/		4.00 UNCH 4.10 UNCH	.0378					11 17	UNCH
THE TA	ICORMATTO	L CONTATNED IN T	UTC DEDORT TO COMP	TIED FOR THE CONVENT	TENCE OF THE HEE	R AND IS FURNISHED WIT	FUOLIT DE	PONCTRI	1 TTV 500				

Side 10

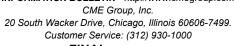




CME Group, Inc. 20 South Wacker Drive, Chicago, Illinois 60606-7499. Customer Service: (312) 930-1000

PG64	BULLET	IN # 63@		ME	ETALS OPTIO	N PRODUCTS				Mon,	Apr 05	, 2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME		OPEN EREST
OG PU OCT21	-	COMEX GOLD OPT		4.60-7		4.50	0.42.4					42	
1375 1380 1390			4.60B/ 4.80B/ 5.20B/	4.60B/ 4.80B/ 5.20B/		4.50 UNCH 4.70 UNCH 5.00 UNCH	.0424 .0442 .0472					42 15 2	UNCH UNCH UNCH
1400 1405			5.60B/ 5.80B/	5.60B/ 5.80B/		5.50 + 0.10 5.70 UNCH	.0515 .0534					81 10	UNCH UNCH
1410 1415 1420			6.10B/ 6.30B/ 6.60B/	6.10B/ 6.30B/ 6.60B/		5.90 UNCH 6.20 + 0.10 6.40 UNCH	.0553 .0579 .0598					70 5 13	UNCH UNCH UNCH
1425 1430			6.90B/ 7.10B/	6.90B/ 7.10B/		6.70 + 0.10 6.90 UNCH	.0624 .0644					11 9	UNCH UNCH
1435 1445			7.40B/ 8.10B/ 8.40B/	7.40B/ 8.10B/ 8.40B/		7.20 UNCH 7.80 UNCH 8.20 + 0.10	.0670 .0724 .0756					5 4 8	UNCH UNCH UNCH
1450 1455 1460			8.70B/ 9.10B/	8.70B/ 9.10B/		8.50 + 0.10 8.80 UNCH	.0784 .0811					3 16	UNCH
1475 1480			10.30B/ 10.70B/ 11.20B/10.70A	10.30B/ 10.70B/ 11.20B/10.70A		10.00 + 0.10 10.40 + 0.10 10.80 UNCH	.0913 .0947 .0982					4 21 14	UNCH UNCH UNCH
1485 1490 1500	12.20	12.20	11.60B/11.10A 12.60B/12.10A	11.60B/11.10A 12.60B/12.10A		11.20 UNCH 12.20 UNCH	.1017 .1099			 5		36 1000 -	UNCH 3
1510 1515 1520			13.70B/13.10A 14.30B/13.60A 14.90B/14.10A	13.70B/13.10A 14.30B/13.60A 14.90B/14.10A		13.20 UNCH 13.80 UNCH 14.40 UNCH	.1183 .1230 .1277					16 652 7	UNCH UNCH UNCH
1525 1535			15.50B/14.70A 16.90B/16.00A	15.50B/14.70A 16.90B/16.00A		15.00 UNCH 16.20 - 0.10	.1325 .1422					353 12	UNCH UNCH
1545 1550 1565			18.30B/17.30A 19.10B/18.00A 21.70B/20.40A	18.30B/17.30A 19.10B/18.00A 21.70B/20.40A		17.60 - 0.10 18.40 UNCH 20.80 - 0.10	.1530 .1589 .1769					11 127 2	UNCH UNCH UNCH
1570 1575			22.60B/21.20A 23.60B/22.10A	22.60B/21.20A 23.60B/22.10A		21.70 - 0.10 22.60 - 0.10	.1834 .1899					1 375	UNCH UNCH
1585 1590			25.60B/24.00A 26.70B/25.00A 27.80B/26.00A	25.60B/24.00A 26.70B/25.00A 27.80B/26.00A		24.50 - 0.20 25.50 - 0.20 26.60 - 0.20	.2034 .2105 .2179			3		3 9 + 30	UNCH 3 UNCH
1595 1600 1610			29.00B/27.10A 31.50B/29.40A	29.00B/27.10A 31.50B/29.40A		27.80 - 0.10 30.10 - 0.20	.2257 .2410					4401 43	UNCH
1615 1620	31.20 32.50	31.20 32.50	32.80B/30.60A 34.20B/31.90A 35.60B/33.20A	32.80B/30.60A 34.20B/31.90A 35.60B/33.20A		31.40 - 0.20 32.70 - 0.20 34.10 - 0.20	.2492 .2575 .2660			10 11 		12 + 43 + 253	9 11 UNCH
1625 1630 1635			37.10B/34.60A 38.60B/36.00A	37.10B/34.60A 38.60B/36.00A		35.50 - 0.20 37.00 - 0.10	.2746 .2834					7 3	UNCH UNCH
1640 1645			40.20B/37.50A 41.90B/39.00A	40.20B/37.50A 41.90B/39.00A 43.60B/40.60A		38.50 - 0.20 40.10 - 0.10 41.70 - 0.20	.2923 .3015 .3106					3 12 381	UNCH UNCH UNCH
1650 1655 1660			43.60B/40.60A 45.30B/42.20A 47.20B/43.90A	45.30B/42.20A 47.20B/43.90A		43.40 - 0.20 45.20 - 0.10	.3200 .3296					1 80	UNCH
1665 1670	48.20	48.20 	49.00B/45.70A 51.00B/47.50A 53.00B/49.40A	49.00B/45.70A 51.00B/47.50A 53.00B/49.40A		47.00 NEW 48.90 - 0.10 50.80 - 0.10	.3392 .3490 .3588			1 		1 + 3 36	1 UNCH UNCH
1675 1685 1690			57.20B/53.30A 59.40B/55.40A	57.20B/53.30A 59.40B/55.40A 61.70B/57.50A		54.90 - 0.10 57.00 - 0.10	.3789 .3889			3		3 10 +	UNCH 3
1695 1700			61.70B/57.50A 64.00B/59.70A 68.80B/64.20A	61.70B/57.50A 64.00B/59.70A 68.80B/64.20A		59.20 - 0.10 61.40 - 0.10 66.10 - 0.10	.3991 .4093 .4298					1 414 1	UNCH UNCH UNCH
1710 1720 1725			73.90B/69.10A 76.60B/71.60A	73.90B/69.10A 76.60B/71.60A		71.10 - 0.10 73.60 - 0.20	.4503 .4606			1		255 35	UNCH
1730 1735	77.50 	77.50 	79.30B/74.10A 82.10B/76.80A 84.90B/79.40A	79.30B/74.10A 82.10B/76.80A 84.90B/79.40A		76.30 - 0.10 79.00 - 0.10 81.70 - 0.20	.4708 .4810 .4912			9 		29 + 25 25	2 UNCH UNCH
1740 1750 1760			90.40B/85.00A 96.50B/90.80A	90.40B/85.00A 96.50B/90.80A		87.50 - 0.10 93.40 - 0.10	.5113 .5312					398 3	UNCH UNCH
1765 1770			99.60B/93.70A 102.70B/96.90A 105.90B/100.00A	99.60B/93.70A 102.70B/96.90A 105.90B/100.00A		96.50 - 0.10 99.60 - 0.10 102.80 - 0.10	.5409 .5506 .5602					1 1 5	UNCH UNCH UNCH
1775 1785 1790			112.50B/106.40A			102.80 - 0.10 109.30 - 0.10 112.70 UNCH	.5789					10 17	UNCH UNCH
1795 1800				119.50B/113.00A 122.90B/116.30A 126.20B/119.80A		116.10 UNCH 119.50 - 0.10 123.00 UNCH	.5971 .6061 .6148					30 187 22	UNCH UNCH UNCH
1805 1810 1815			129.70B/123.20A 133.30B/126.80A	129.70B/123.20A 133.30B/126.80A		126.50 - 0.10 130.10 - 0.10	.6235 .6320					20 3	UNCH UNCH
1820 1825 1850			137.00B/130.60A 140.70B/134.20A 159.90B/152.70A	137.00B/130.60A 140.70B/134.20A 159.90B/152.70A		133.70 - 0.10 137.40 UNCH 156.30 - 0.10	.6404 .6485 .6872					4 11 314	UNCH UNCH UNCH
1855 1860			163.60B/156.80A 167.60B/160.70A	163.60B/156.80A 167.60B/160.70A		160.20 - 0.10 164.20 - 0.10	.6942 .7014					10 1	UNCH UNCH
1865 1875 1880			171.60B/164.60A 179.70B/172.50A 183.90B/176.60A	171.60B/164.60A 179.70B/172.50A 183.90B/176.60A		168.20 UNCH 176.20 - 0.10 180.30 UNCH	.7083 .7218 .7282					4 24 7	UNCH UNCH UNCH
1885 1890			187.90B/180.70A 192.10B/184.80A	187.90B/180.70A 192.10B/184.80A		184.40 UNCH 188.50 - 0.10	.7346 .7408					23 850	UNCH UNCH
1895 1900 1925			196.10B/188.80A 200.60B/192.70A 221.80B/214.20A	196.10B/188.80A 200.60B/192.70A 221.80B/214.20A		192.60 - 0.10 196.80 - 0.10 218.10 - 0.10	.7467 .7526 .7804					77 4	UNCH UNCH UNCH
1955 1975			248.30B/240.20A 266.00B/258.00A	248.30B/240.20A 266.00B/258.00A		244.40 UNCH 262.30 UNCH	.8090 .8257					4 34	UNCH UNCH
2050 2080 2100			335.80B/326.20A 363.60B/354.80A 383.10B/373.30A	335.80B/326.20A 363.60B/354.80A 383.10B/373.30A		331.30 UNCH 359.50 - 0.10 378.50 - 0.10	.8756 .8905 .8994					1 2	UNCH UNCH UNCH
2150 2550			431.10B/421.10A 825.10B/814.40A	431.10B/421.10A 825.10B/814.40A		426.50 - 0.10 820.30 - 0.30	.9184					4 1	UNCH
2600 2750 TOTAL			873.90B/864.10A 1,023.50B/1,019			870.00 - 0.30 1019.40 - 0.30	.9837 .9916			 43		1 1 13093+	UNCH UNCH 26
NOV21 1000						0.50 - 0.10	.0039					4	UNCH
1025 1050						$ \begin{array}{rrrr} 0.50 & - & 0.10 \\ 0.60 & - & 0.10 \end{array} $	.0041 .0049					4 10	UNCH UNCH
1150 1200 1240			/1.70A	/1.70A		$\begin{array}{r} 1.20 - 0.10 \\ 1.60 - 0.20 \\ 2.10 - 0.20 \end{array}$	.0101 .0139 .0184					38 10 7	UNCH UNCH UNCH
1250 1260			/2.40A 	/2.40A		2.30 - 0.20 2.50 - 0.10	.0200 .0217					1 1	UNCH UNCH
1270 1275 1280						2.70 - 0.10 2.80 - 0.10 2.90 - 0.10	.0234 .0243 .0252					7 1 1	UNCH UNCH UNCH
1290 1300						3.10 - 0.10 3.30 - 0.20	.0270 .0288					1 6	UNCH UNCH
1305 1375 1385						3.50 - 0.10 5.90 - 0.10 6.40 UNCH	.0304 .0507 .0547					2 4 2	UNCH UNCH UNCH
1390 1395						6.60 - 0.10 6.90 UNCH	.0565 .0588					10 10	UNCH UNCH
1400 1405 1410			 /7.70A	 /7.70A		7.10 - 0.10 7.40 - 0.10 7.70 - 0.10	.0607 .0630 .0654					40 2 2	UNCH UNCH UNCH
1430 1435			9.10B/ 9.50B/9.30A	9.10B/ 9.50B/9.30A		9.00 UNCH 9.30 - 0.10	.0758 .0783					2 2 5	UNCH UNCH
1440 1485 1490			9.80B/ 13.90B/13.60A 14.50B/14.10A	9.80B/ 13.90B/13.60A 14.50B/14.10A		9.70 UNCH 13.60 - 0.10 14.10 - 0.10	.0813 .1114 .1152					2	UNCH UNCH UNCH
1500 1510			15.60B/15.20A 16.90B/16.30A	15.60B/15.20A 16.90B/16.30A		15.20 - 0.10 16.40 - 0.10	.1234 .1322					20 3 1	UNCH UNCH UNCH
1515 1525 1535			17.50B/17.00A 18.90B/18.30A 20.50B/19.70A	17.50B/17.00A 18.90B/18.30A 20.50B/19.70A		18.40 - 0.20 19.90 - 0.20	.1370 .1464 .1568					10 4	UNCH UNCH
1545 1550			22.10B/21.20A 23.00B/22.00A 23.90B/22.90A	22.10B/21.20A 23.00B/22.00A 23.90B/22.90A		21.50 - 0.20 22.40 - 0.10 23.20 - 0.20	.1677 .1735 .1790					1 2 5	UNCH UNCH UNCH
1555 1565 1580			25.80B/24.70A 29.00B/27.60A	25.80B/24.70A 29.00B/27.60A		25.10 - 0.20 28.20 - 0.20	.1913 .2107					3	UNCH UNCH
1600 1620			33.80B/32.10A 39.30B/37.20A 42.40B/40.20A	33.80B/32.10A 39.30B/37.20A 42.40B/40.20A		32.90 - 0.20 38.20 - 0.30 41.20 - 0.30	.2389 .2691 .2853					5 3 2	UNCH UNCH UNCH
1630 1635 1645			44.00B/41.70A 47.40B/44.90A	44.00B/41.70A 47.40B/44.90A		42.80 - 0.30 46.10 - 0.30	.2936 .3104					3 1	UNCH UNCH
1650			49.20B/46.40A	49.20B/46.40A		47.80 - 0.30 SER AND IS FURNISHED WI	.3189					1	UNCH

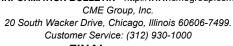
## 2021 DAILY INFORMATION BULLETIN - http://www.cmegroup.com/dailybulletin





PG64	4 BULLET	IN # 63@		M	ETALS OPTION	I PRODUCTS				Mon,	Apr 05,	, 2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME		( INTER	OPEN REST
OG PU NOV21		COMEX GOLD OPTI	ONS					CISES	VOLUME	VOLUME	VOLUME	1111	KEST
1655 1660 1670			51.10B/48.20A 52.90B/49.90A 56.90B/53.80A	51.10B/48.20A 52.90B/49.90A 56.90B/53.80A		49.60 - 0.30 51.40 - 0.30 55.20 - 0.30	.3277 .3364 .3542					6 5 6	UNCH UNCH UNCH
1675 1680 1700			58.90B/55.60A 61.10B/57.60A 70.00B/66.20A	58.90B/55.60A 61.10B/57.60A 70.00B/66.20A		57.20 - 0.30 59.20 - 0.40 68.00 - 0.30	.3633 .3723 .4093					50 2 20	UNCH UNCH UNCH
1730 1735 1745			85.50B/80.80A 88.20B/83.40A 93.80B/88.80A	85.50B/80.80A 88.20B/83.40A 93.80B/88.80A		82.90 - 0.20 85.50 - 0.30 91.00 - 0.30	.4653 .4746 .4931					2 1 10	UNCH UNCH UNCH
1750 1770 1775			96.70B/91.60A 109.00B/103.50A 112.10B/106.50A	96.70B/91.60A 109.00B/103.50A 112.10B/106.50A		93.90 - 0.20 105.90 - 0.10 109.00 - 0.10	.5023 .5382 .5471					12 2 1 1	UNCH UNCH UNCH UNCH
1780 1785 1790 1795			115.30B/109.70A 118.60B/112.90A 121.90B/116.10A 125.30B/119.40A	115.30B/109.70A 118.60B/112.90A 121.90B/116.10A 125.30B/119.40A		112.20 - 0.10 115.40 - 0.10 118.70 - 0.10 122.00 - 0.20	.5558 .5644 .5729 .5813					2 1 4	UNCH UNCH UNCH
1800 1805 1820			128.70B/122.60A 132.20B/126.10A 142.50B/136.40A	128.70B/122.60A 132.20B/126.10A 142.50B/136.40A		125.40 - 0.10 128.80 - 0.20 139.40 - 0.10	.5896 .5978 .6215					202 13 5	UNCH UNCH UNCH
1825 1850 1900			146.10B/140.00A 165.20B/158.60A 205.20B/197.70A	146.10B/140.00A 165.20B/158.60A 205.20B/197.70A		143.00 - 0.10 161.60 - 0.20 201.40 - 0.20	.6292 .6654 .7283					2 2 3	UNCH UNCH UNCH
2100 2250 2300			384.70B/375.20A 528.70B/518.60A 577.50B/567.30A	384.70B/375.20A 528.70B/518.60A 577.50B/567.30A		380.20 - 0.30 524.10 - 0.40 572.80 - 0.50	.8793 .9304 .9411					1 3 3	UNCH UNCH UNCH
2350 2400 2700			626.50B/616.20A 675.70B/665.30A	626.50B/616.20A		621.80 - 0.50 671.00 - 0.50 968.40 - 0.60	.9501 .9576 .9845					1 1 1	UNCH UNCH UNCH
TOTAL DEC21						0.10	0003					605	0
775 1040 1050 1055						0.10 UNCH 0.70 + 0.10 0.70 UNCH 0.70 UNCH	.0003 .0055 .0056 .0056					18 9 10	UNCH UNCH UNCH UNCH
1085 1090 1100						0.90 UNCH 0.90 UNCH 1.00 UNCH	.0072 .0073 .0081					9 8 1338	UNCH UNCH UNCH
1110 1115 1120						1.10 UNCH 1.10 UNCH 1.10 UNCH	.0088					7 8 10	UNCH UNCH UNCH
1175 1185 1200			 /2.00A	 /2.00A		$\begin{array}{rrrr} 1.60 & - & 0.10 \\ 1.80 & - & 0.10 \\ 2.00 & - & 0.10 \end{array}$	.0132 .0147 .0164					332 1 4487	UNCH UNCH UNCH
1205 1210 1215						2.00 - 0.20 2.10 - 0.20 2.20 - 0.20	.0166 .0173 .0181					10 5 11	UNCH UNCH UNCH
1230 1235 1240			/2.60A /2.70A /2.80A	/2.60A /2.70A /2.80A		2.50 - 0.20 2.60 - 0.20 2.70 - 0.20	.0205 .0213 .0221					4 7 1	UNCH UNCH UNCH
1250 1255 1260						2.90 - 0.20 3.10 - 0.10 3.20 - 0.10	.0237 .0252 .0260					1983 11 18	UNCH UNCH UNCH
1265 1270 1275			/3.40A /3.50A 	/3.40A /3.50A 		3.30 - 0.20 3.50 - 0.10 3.60 - 0.10	.0268 .0283 .0291					1 2 5	UNCH UNCH UNCH
1280 1295 1300			/3.80A /4.30A /4.40A /4.60A	/3.80A /4.30A /4.40A /4.60A		3.70 - 0.20 4.20 - 0.20 4.40 - 0.10	.0300 .0338 .0353					3 4 304	UNCH UNCH UNCH
1305 1310 1315			/4.50A /4.70A /4.90A /5.10A	/4.60A /4.70A /4.90A /5.10A		4.50 - 0.20 4.70 - 0.20 4.90 - 0.20 5.10 - 0.10	.0362 .0377 .0392 .0407					5 1 25 21	UNCH UNCH UNCH UNCH
1320 1325 1330 1335			/5.30A /5.50A /5.70A	/5.30A /5.50A /5.70A		5.30 - 0.10 5.50 - 0.10 5.70 - 0.10	.0423 .0438 .0453					4 11 4	UNCH UNCH UNCH
1340 1345 1350			/5.90A /6.10A /6.30A	/5.90A /6.10A /6.30A		5.90 - 0.10 6.10 - 0.10 6.30 - 0.10	.0469 .0485 .0501					6 27 593	UNCH UNCH UNCH
1355 1360 1365			/6.60A /6.80A	/6.60A /6.80A		6.60 - 0.10 6.80 - 0.10 7.10 UNCH	.0522 .0538 .0560					10 10 25	UNCH UNCH UNCH
1370 1380 1390			/7.30A  8.60B/8.40A	/7.30A  8.60B/8.40A		7.30 - 0.10 7.90 UNCH 8.50 UNCH	.0576 .0620 .0664					21 1 3	UNCH UNCH UNCH
1395 1400 1405			8.90B/ 9.20B/ 9.60B/	8.90B/ 9.20B/ 9.60B/		8.80 UNCH 9.10 UNCH 9.40 UNCH	.0687 .0710 .0733					3 1168 7	UNCH UNCH UNCH
1410 1415 1425			9.90B/9.70A 10.30B/ 11.10B/10.80A	9.90B/9.70A 10.30B/ 11.10B/10.80A		9.80 UNCH 10.20 + 0.10 10.90 UNCH	.0761 .0789 .0841					217 4 2	UNCH UNCH UNCH
1435 1440 1445			11.90B/11.60A 12.40B/12.10A 12.80B/12.50A	11.90B/11.60A 12.40B/12.10A 12.80B/12.50A		11.80 + 0.10 12.20 UNCH 12.60 UNCH	.0903 .0932 .0962					8 10	UNCH UNCH UNCH
1450 1460 1470	13.00	13.00	13.30B/12.90A 14.30B/13.90A 15.40B/14.90A 16.00B/15.50A	13.30B/12.90A 14.30B/13.90A 15.40B/14.90A 16.00B/15.50A		13.10 UNCH 14.10 UNCH 15.10 - 0.10 15.70 UNCH	.0996 .1065 .1135 .1174			1 		1988 10 5 110	UNCH UNCH UNCH UNCH
1475 1480 1485 1495			16.60B/16.00A 17.20B/16.60A 18.50B/17.80A	16.60B/16.00A 17.20B/16.60A 18.50B/17.80A		16.20 - 0.10 16.80 - 0.10 18.00 - 0.20	.1210 .1250 .1331					930 4 4	UNCH UNCH UNCH
1500 1505 1510			19.10B/18.50A 19.80B/19.20A 20.60B/19.80A	19.10B/18.50A 19.80B/19.20A 20.60B/19.80A		18.70 - 0.10 19.40 - 0.10 20.10 - 0.10	.1376 .1421 .1467					2040 2 8	UNCH UNCH UNCH
1515 1520 1525			21.30B/20.50A 22.10B/21.30A 22.90B/22.00A	21.30B/20.50A 22.10B/21.30A 22.90B/22.00A		20.80 - 0.10 $21.60 - 0.10$ $22.40 - 0.10$	.1513 .1562 .1612					4 4 419	UNCH UNCH UNCH
1530 1540 1550			23.80B/22.80A 25.60B/24.50A 27.50B/26.30A	23.80B/22.80A 25.60B/24.50A 27.50B/26.30A		23.20 - 0.10 24.90 - 0.10 26.70 - 0.20	.1663 .1768 .1877					16 3 1932	UNCH UNCH UNCH
1555 1570 1575			28.50B/27.30A 31.70B/30.30A 32.90B/31.40A	28.50B/27.30A 31.70B/30.30A 32.90B/31.40A		27.70 - 0.10 30.80 - 0.10 31.90 - 0.10	.1936 .2116 .2179					27 8 55	UNCH UNCH UNCH
1580 1585 1590	35.80	 35.80	34.10B/32.50A 35.30B/33.70A 36.60B/34.90A	34.10B/32.50A 35.30B/33.70A 36.60B/34.90A		$   \begin{array}{r}     33.10 & -0.10 \\     34.30 & -0.10 \\     35.50 & -0.10   \end{array} $	.2244 .2310 .2376			3		3 3 9 +	UNCH UNCH 3
1595 1600 1605			37.90B/36.10A 39.30B/37.40A 40.70B/38.70A	37.90B/36.10A 39.30B/37.40A 40.70B/38.70A		36.80 - 0.10 38.10 - 0.10 39.50 - 0.10	.2445 .2515 .2587					6611 14	UNCH UNCH
1610 1625 1635	48.90	48.90	42.10B/40.10A 46.80B/44.50A 50.10B/47.60A	42.10B/40.10A 46.80B/44.50A 50.10B/47.60A		40.90 - 0.10 45.30 - 0.20 48.60 - 0.20	.2659 .2880 .3036			3		18 2 2	UNCH UNCH
1640 1645 1650			51.90B/49.30A 53.60B/51.00A 55.40B/52.70A	51.90B/49.30A 53.60B/51.00A 55.40B/52.70A		50.30 - 0.20 52.00 - 0.20 53.80 - 0.20	.3115 .3195 .3275					59 500 1463	UNCH UNCH
1655 1660 1670			57.30B/54.50A 59.30B/56.40A 63.30B/60.20A 65.40B/62.20A	57.30B/54.50A 59.30B/56.40A 63.30B/60.20A 65.40B/62.20A		55.70 - 0.20 57.60 - 0.20 61.50 - 0.30 63.60 - 0.20	.3358 .3440 .3606 .3691					4 2 3 434	UNCH UNCH UNCH UNCH
1675 1680 1685 1690			67.60B/64.30A 69.80B/66.40A 72.10B/68.60A	67.60B/64.30A 69.80B/66.40A 72.10B/68.60A		65.70 - 0.30 67.90 - 0.30 70.10 - 0.30	.3776 .3861 .3947					35 15 8	UNCH UNCH UNCH
1695 1700 1705			74.50B/70.80A 74.50B/70.80A 76.90B/73.10A 79.30B/75.40A	74.50B/70.80A 76.90B/73.10A 79.30B/75.40A		72.40 - 0.30 74.70 - 0.30 77.10 - 0.30	.4033 .4119 .4205			4		3 1745 + 4	UNCH 3 UNCH
1710 1710 1715 1720			81.90B/77.70A 84.30B/80.20A 87.00B/82.70A	81.90B/77.70A 84.30B/80.20A 87.00B/82.70A		79.50 - 0.40 82.00 - 0.30 84.50 - 0.40	.4291 .4378 .4464					120 42 68	UNCH UNCH UNCH
1725 1730 1735			89.60B/85.30A 92.30B/87.90A 95.10B/90.50A	89.60B/85.30A 92.30B/87.90A 95.10B/90.50A		87.10 - 0.30 89.80 - 0.30 92.50 - 0.30	.4550 .4636 .4722					831 128 84	UNCH UNCH UNCH
1740 1745 1750			98.00B/93.20A 100.90B/96.00A 103.70B/98.80A	98.00B/93.20A 100.90B/96.00A 103.70B/98.80A		95.20 - 0.30 98.00 - 0.30 100.90 - 0.20	.4808 .4893 .4978					195 92 582	UNCH UNCH UNCH
1755 1770 1775			106.70B/101.70A 115.90B/110.60A 119.10B/113.70A	106.70B/101.70A 115.90B/110.60A 119.10B/113.70A		103.80 - 0.30 112.90 - 0.30 116.10 - 0.20	.5062 .5310 .5391					142 9 255	UNCH UNCH UNCH
						ED AND TO EUDNITCHED WIT							

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PG64 BULLETIN # 63@		ME	ETALS OPTION	N PRODUCTS				Mon,	Apr 05	2021	PG64
GLOBEX OPEN OUT OPEN OPEN RAN		OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INT	OPEN EREST
DEC21	LD OPTIONS	/									
1780 1785 1790	122.30B/116.80A 125.60B/119.90A 129.00B/123.10A	122.30B/116.80A 125.60B/119.90A 129.00B/123.10A		119.30 - 0.20 122.50 - 0.20 125.80 - 0.20	.5471 .5551 .5629					4 23 35	UNCH UNCH UNCH
1795 1800	129.00B/123.10A 132.30B/126.40A 135.80B/129.80A	135.80B/129.80A		129.10 - 0.30 132.50 - 0.20	.5707 .5784					2 358	UNCH UNCH
1805 1810 1815	139.10B/133.00A 142.50B/136.50A 146.00B/139.80A	142.50B/136.50A 146.00B/139.80A		135.90 - 0.30 139.40 - 0.20 142.80 - 0.30	.5860 .5934 .6007					473 250 11	UNCH UNCH UNCH
1820 1825	146.008/139.80A 149.508/143.30A 152.808/146.80A	152 80B/146 80A		146.40 - 0.20 149.90 - 0.30	.6080 .6151					22 79 3	UNCH UNCH
1830 1835 1840	156.50B/150.40A 160.10B/154.40A 163.90B/157.90A 167.50B/161.70A	160.10B/154.40A 163.90B/157.90A		153.60 - 0.20 157.20 - 0.20 160.90 - 0.20	.6222 .6293 .6361					10 19	UNCH UNCH UNCH
1845 1850	167.50B/161.70A 171.20B/165.30A	167.50B/161.70A 171.20B/165.30A		164.60 - 0.20 168.30 - 0.30	.6428 .6494					51 311 2	UNCH UNCH UNCH
1855 1860 1870	171.208/165.30A 175.108/169.10A 179.008/172.90A 186.708/184.30A	171.20B/165.30A 175.10B/169.10A 179.00B/172.90A 186.70B/180.50A		172.10 - 0.20 175.90 - 0.20 183.60 - 0.20	.6561 .6625 .6748					258 2	UNCH UNCH
1875 1880 1885	190.70B/184.30A 194.60B/188.20A 198.60B/192.10A	190.70B/184.30A 194.60B/188.20A 198.60B/192.10A		187.50 - 0.20 187.50 - 0.20 191.50 - 0.20 195.40 - 0.20	.6809 .6870 .6928					283 251 274	UNCH UNCH UNCH
1890 1895	194.60B/188.20A 198.60B/192.10A 202.60B/196.10A 206.60B/200.00A	202.60B/196.10A 206.60B/200.00A		203.40 - 0.20	.6988 .7042					289 155	UNCH UNCH
1900 1905 1910	206.60B/200.00A 210.60B/203.90A 214.80B/208.10A 218.90B/212.10A 223.00B/216.20A 227.20B/220.30A 231.40B/224.50A 239.90B/232.70A 244.10B/236.90A 248.30B/241.10A 252.60B/245.10A	210.60B/203.90A 214.80B/208.10A 218.90B/212.10A		207.50 - 0.10 211.50 - 0.20 215.60 - 0.20	.7099 .7152 .7205					294 4 51	UNCH UNCH UNCH
1915 1920	223.00B/216.20A 227.20B/220.30A	223.00B/216.20A 227.20B/220.30A		219.70 - 0.20 223.90 - 0.10	.7258 .7311					375 2	UNCH UNCH
1925 1935 1940	231.40B/224.50A 239.90B/232.70A 244.10B/236.90A	227.20B/220.30A 231.40B/224.50A 239.90B/232.70A 244.10B/236.90A		228.00 - 0.20 236.40 - 0.10 240.60 - 0.20	.7360 .7458 .7506					120 130 21	UNCH UNCH UNCH
1945 1950	248.30B/241.10A 252.60B/245.10A	248.30B/241.10A 252.60B/245.10A 257.00B/249.60A		244.90 - 0.10 249.20 - 0.10 253.40 - 0.10	.7555 .7599 .7643					20 276 3	UNCH UNCH UNCH
1960 1965	257. 00B/249. 60A 261. 20B/254. 00A 261. 20B/254. 00A 265. 60B/258. 10A 270. 00B/262. 40A 274. 30B/266. 90A	261.20B/254.00A 265.60B/258.10A		257.70 - 0.10 262.10 - 0.10	.7687 .7731					17 75	UNCH UNCH
1970 1975 1980	270.00B/262.40A 274.30B/266.90A 278.70B/271.10A	270.00B/262.40A 274.30B/266.90A 278.70B/271.10A 287.50B/279.80A		266.40 - 0.10 270.80 UNCH 275.10 - 0.10	.7775 .7814 .7854					4 52 310	UNCH UNCH UNCH
1990 1995	278.70B/271.10A 287.50B/279.80A 291.90B/284.30A	287.50B/279.80A 291.90B/284.30A		283.90 - 0.10 288.30 - 0.10	.7932 .7971					15 1	UNCH UNCH
2000 2015 2025	291. 90B/284. 30A 296. 30B/288. 20A 309. 80B/302. 00A 318. 70B/310. 80A 327. 90B/319. 80A 341. 60B/328. 90A 341. 60B/3733. 00A 378. 50B/370. 10A 387. 80B/378. 80A 579. 10B/569. 30A 627. 90B/617. 90A 676. 90B/666. 80A	296.30B/288.20A 309.80B/302.00A 318.70B/310.80A 327.90B/319.80A		292.80 UNCH 306.10 - 0.10 315.10 - 0.10	.8009 .8116 .8183					833 4 200	UNCH UNCH UNCH
2035 2045	327.90B/319.80A 336.90B/328.90A	327.90B/319.80A 336.90B/328.90A		324.10 - 0.10 333.20 - 0.10	.8250 .8312					150 1 18	UNCH
2050 2090 2100	378.50B/370.10A 387.80B/378.80A	336.90B/328.90A 341.60B/333.00A 378.50B/370.10A 387.80B/378.80A 579.10B/569.30A		374.60 - 0.10 383.90 - 0.10	.8345 .8568 .8618					6 19	UNCH UNCH UNCH
2300 2350 2400	579.10B/569.30A 627.90B/617.90A 676.90B/666.80A	579.10B/569.30A 627.90B/617.90A 676.90B/666.80A		574.70 - 0.50 623.40 - 0.60 672.40 - 0.60	.9302 .9408 .9493					1 1 1	UNCH UNCH UNCH
2500 2700	627,908/61.30A 676.908/666.80A 775.40B/765.20A 973.608/963.20A 1,023.308/1,012 1,271.008/1,263 1,370.708/1,367 1,470.508/1,467 1,570.408/	775.40B/765.20A 973.60B/963.20A		771.00 - 0.60 969.20 - 0.50	.9621 .9798					3 1	UNCH UNCH
2750 3000 3100	1,023.30B/1,012 1,271.00B/1,263 1.370.70B/1.367	1023.30B/1012.80A 1271.00B/1263.70A 1370.70B/1367.90A		1018.90 - 0.50 1267.90 - 0.60 1367.70 - 0.60	.9830 .9946 .9988					5 1 2	UNCH UNCH UNCH
3200 3300	1,470.50B/1,467 1,570.40B/	1470.50B/1467.60A 1570.40B/		1367.70 - 0.60 1467.40 - 0.60 1567.20 - 0.60	1.0000 1.0000			 11		1 3 38048+	UNCH UNCH 6
TOTAL JAN22	(6.00)	(5.00)		5.00	0.407			11			
1325 1425 1450 16.20 16.20	/6.90A /13.70A 16.20/16.10A	/6.90A /13.70A 16.20/16.10A		6.80 - 0.20 13.60 - 0.20 16.20 - 0.20	.0497 .0953 .1117			 5		6 3 15 -	UNCH UNCH 1
1475 1500 22.50 22.50	/19.00A 23.00B/22.50 31.10B/30.20A	/19.00A 23.00B/22.50 31.10B/30.20A		19.10 - 0.30 22.60 - 0.30 30.60 - 0.30	.1297 .1506 .1952			1		7 2 - 1	UNCH 1 UNCH
1545 1550 1560	32.20B/31.30A 34.50B/33.40A	32.20B/31.30A 34.50B/33.40A		31.60 - 0.40 33.80 - 0.30	.2006 .2120					4 5	UNCH UNCH
1585 1600 1625	40.70B/39.30A 44.90B/43.30A 52.70B/50.80A	40.70B/39.30A 44.90B/43.30A 52.70B/50.80A		39.90 - 0.30 44.00 - 0.30 51.60 - 0.50	.2425 .2621 .2966					302 1	UNCH UNCH UNCH
1650 1675	61.90B/59.40A 72.20B/69.30A	61.90B/59.40A 72.20B/69.30A		60.50 - 0.50 70.60 - 0.40	.3335 .3719					5 1	UNCH UNCH
1700 1715 1730	83.80B/80.30A 91.30B/87.50A 99.30B/95.20A	83.80B/80.30A 91.30B/87.50A 99.30B/95.20A		81.90 - 0.40 89.20 - 0.40 97.00 - 0.40	.4113 .4350 .4588					7 1 1	UNCH UNCH UNCH
1735 1750	102.10B/97.80A 110.70B/106.10A 122.70B/117.80A	102.10B/97.80A 110.70B/106.10A		99.80 - 0.30 108.20 - 0.40 120.10 - 0.40	.4666 .4900 .5206					1 1 10	UNCH UNCH UNCH
1770 1775 1780	125.90B/120.70A 129.10B/123.90A	125.90B/120.70A 129.10B/123.90A		123.20 - 0.30 126.30 - 0.40	.5281					2 1	UNCH
1790 1800 1820	135.60B/130.20A 142.20B/136.60A 156.00B/150.10A	142.20B/136.60A		132.70 - 0.40 139.30 - 0.40 152.90 - 0.40	.5503 .5647 .5925					1 3 2	UNCH UNCH UNCH
1825 1850	159.60B/153.50A 177.40B/171.60A	159.60B/153.50A 177.40B/171.60A		156.40 - 0.40 174.50 - 0.30	.5993 .6316					2 1	UNCH UNCH
1855 1925 1950	181.20B/175.30A 236.60B/229.80A 257.40B/249.80A	236.60B/229.80A		178.20 - 0.30 233.20 - 0.30 253.90 - 0.40	.6378 .7148 .7381					2 10 10	UNCH UNCH UNCH
TOTAL FEB22								6		409 -	2
1225 1275				4.10 - 0.20 5.90 - 0.20 7.10 - 0.10	.0289 .0409 .0486					2 3 2	UNCH UNCH UNCH
1325 1350				8.40 - 0.10 9.90 - 0.10	.0571 .0667					51 30	UNCH UNCH
1375 1400 1450	  /19.00A	 /19.00A		11.70 - 0.10 13.70 - 0.20 18.90 - 0.20	.0779 .0904 .1213					1 90 570	UNCH UNCH UNCH
1495 1500	25.60B/25.20A 26.40B/26.10A	25.60B/25.20A 26.40B/26.10A		25.20 - 0.30 26.10 - 0.20	.1566 .1613					1 153	UNCH UNCH
1550 1575 1600	36.50B/35.60A 42.70B/41.60A 49.90B/48.40A	36.50B/35.60A 42.70B/41.60A 49.90B/48.40A		36.00 - 0.20 42.10 - 0.30 49.20 - 0.30	.2113 .2400 .2712					331 400 153	UNCH UNCH UNCH
1640 1700	63.50B/61.60A 89.60B/86.60A 102.60B/99.00A	63.50B/61.60A 89.60B/86.60A 102.60B/99.00A		62.50 - 0.40 88.00 - 0.50 100.70 - 0.50	.3251 .4126 .4498			 21		2 6 20 +	UNCH UNCH 19
1735 1740	108.00B/104.30A 110.90B/107.00A	108.00B/104.30A 110.90B/107.00A		106.10 - 0.50 108.90 - 0.40	.4646 .4720					25 145	UNCH UNCH
1750 1770 1775	116.60B/112.60A 128.70B/124.30A 131.90B/127.30A	128.70B/124.30A		114.50 - 0.50 126.40 - 0.50 129.50 - 0.50	.4867 .5154 .5225			1 		10 200 1	UNCH UNCH UNCH
1800 1830	148.10B/143.10A 168.80B/163.20A	148.10B/143.10A 168.80B/163.20A		145.50 - 0.50 166.10 - 0.40	.5569 .5960					132 1	UNCH UNCH
1925 2000 2500	241.50B/235.30A 304.60B/297.00A 776.30B/766.40A	304.60B/297.00A		238.60 NEW 301.40 - 0.30 772.60 - 0.60	.7007 .7642 .9438			20 		20 + 1 1	20 UNCH UNCH
TOTAL MAR22								42		2351+	39
1600 TOTAL				53.40 + 0.10	.2764					3 3	UNCH 0
APR22 1300				8.60 - 0.30	.0549					52	UNCH
1350 1500 1700				12.20 - 0.30 32.30 - 0.60 100.20 - 1.00	.0755 .1768 .4122					52 3 7	UNCH UNCH UNCH
TOTAL JUN22										114	0
1100 1250				3.90 UNCH 10.20 UNCH	.0223					25 106	UNCH
1300 1400	IN THIS REPORT IS COMP			13.60 - 0.10 23.70 UNCH	.0728					200 50	UNCH

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PG6	4 BULLET	IN # 63@		N	METALS OPTION	PRODUCTS				Mon,	Apr 05	, 2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INTE	OPEN REST
OG P JUN2 1500	2	COMEX GOLD OPTI	ONS			40.60 UNCH	.1939					414	UNCH
1550 1600 1700						52.90 UNCH 68.50 UNCH 110.80 - 0.10	.2405 .2935 .4111					1 50 25	UNCH UNCH UNCH
1750 1785						137.50 - 0.30 158.40 - 0.50	.4710 .5117					106 200	UNCH UNCH
1825 TOTA						184.30 - 0.70	.5560					1 1178	UNCH 0
DEC2 1500 TOTA						57.60 - 0.60	.2174					260 260	UNCH 0
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER	OPEN OUTCRY	GLOBEX®			OPEN
OG C		COMEX GOLD OPTI	ONS					CISES	VOLUME	VOLUME	VOLUME	INTE	REST
1100 1150			579.70B/572.80A	629.30B/627.20A 579.70B/572.80A		628.90 + 0.40 578.90 + 0.40	1.0000 1.0000					3 2	UNCH UNCH
1200 1250 1300			529.90B/522.80A 479.90B/472.80A 429.80B/422.80A	479.90B/472.80A		528.90 + 0.40 478.90 + 0.40 428.90 + 0.40	1.0000 1.0000 1.0000					11 3 2	UNCH UNCH UNCH
1400 1450			334.40B/323.00A 284.50B/273.10A	334.40B/323.00A 284.50B/273.10A		329.00 + 0.40 279.10 + 0.30	.9967 .9941					13 15	UNCH UNCH
1500 1530 1550		225.90  178.90	234.70B/223.10A 200.50B/193.30A 185.00B/173.70A	234.70B/223.10A 200.50B/193.30A 185.00B/173.70A		229.30 + 0.30 199.50 + 0.30 179.60 + 0.20	.9889 .9835 .9799			 1		246 2 6 -	UNCH UNCH 1
1555 1560			175.80B/168.80A 171.00B/163.80A	175.80B/168.80A 171.00B/163.80A		174.70 + 0.30 169.80 + 0.30	.9775 .9750					1 4	UNCH UNCH
1565 1570 1580			166.00B/158.80A 161.20B/153.90A 151.20B/144.00A	166.00B/158.80A 161.20B/153.90A 151.20B/144.00A		164.80 + 0.20 159.90 + 0.20 150.10 + 0.20	.9744 .9718 .9663			1		4 2 + 10	UNCH 1 UNCH
1585 1590			146.30B/139.20A 141.60B/134.30A	146.30B/139.20A 141.60B/134.30A		145.20 + 0.20 140.30 + 0.20	.9635 .9606			2		1 10 +	UNCH 2
1595 1600 1605			136.50B/129.50A 135.70B/124.80A 130.60B/119.60A	136.50B/129.50A 135.70B/124.80A 130.60B/119.60A		135.40 + 0.20 130.50 + 0.20 125.60 + 0.20	.9575 .9543 .9510			4 76 		103 + 3	4 13 UNCH
1610 1615	121.00 113.10	121.00 113.10	126.00B/115.10A 121.20B/110.40A	126.00B/115.10A 121.20B/110.40A		120.80 NEW 116.00 + 0.20	.9457 .9402			1 1		1 + 2 +	1 1
1620 1630 1635			116.30B/105.40A 106.80B/96.20A 102.00B/91.50A	116.30B/105.40A 106.80B/96.20A 102.00B/91.50A		111.20 + 0.20 101.60 + 0.10 96.90 UNCH	.9345 .9225 .9143			1		2 6 3	UNCH UNCH UNCH
1640 1645	88.70	88.70	97.30B/86.60A 92.60B/82.30A 88.00B/77.80A	97.30B/86.60A 92.60B/82.30A 88.00B/77.80A		92.20 UNCH 87.60 UNCH 82.90 - 0.10	.9058 .8953 .8862			2 5 4		4 + 1 -	2 4 4
1650 1655 1660			83.40B/73.30A 78.80B/68.90A	83.40B/73.30A 78.80B/68.90A		78.40 - 0.10 73.90 - 0.10	.8733 .8601					50 + 7 11	UNCH UNCH
1665 1670			74.30B/64.30A 69.90B/60.20A 65.50B/56.10A	74.30B/64.30A 69.90B/60.20A 65.50B/56.10A		69.40 - 0.20 65.10 - 0.20 60.80 - 0.20	.8464 .8292 .8116					25 11 72	UNCH UNCH UNCH
1675 1680 1685	52.50	52.50	61.20B/52.00A 57.00B/48.10A	61.20B/52.00A 57.00B/48.10A		56.60 - 0.30 52.50 - 0.30	.7920 .7706			30		33 526	UNCH UNCH
1690 1695 1700		 41.50	52.90B/44.30A 48.90B/40.60A 45.00B/37.10A	52.90B/44.30A 48.90B/40.60A 45.00B/37.10A		48.50 - 0.40 44.70 - 0.40 41.00 - 0.40	.7474 .7216 .6942			 12		86 86 381 -	UNCH UNCH 4
1705 1710	33.20	33.20	41.30B/33.70A 37.80B/30.50A	41.30B/33.70A 37.80B/30.50A		37.40 - 0.50 34.10 - 0.50	.6652 .6338			3		477 390 +	UNCH 1
1715 1720 1725	27.20	31.00 27.20 24.30	34.40B/27.50A 31.10B/24.60A 28.10B/22.00A	34.40B/27.50A 31.10B/24.60A 28.10B/22.00A		30.90 - 0.50 27.90 - 0.50 25.10 - 0.50	.6013 .5675 .5329			65 16 15		721 - 183 - 561 +	6 1 3
1730 1735	23.70 20.00	23.70 20.00	25.20B/19.70A 22.70B/17.60A	25.20B/19.70A 22.70B/17.60A		22.50 - 0.50 20.10 - 0.60	.4978 .4625			85 27		625 + 797 +	3 2 11
1740 1745 1750	14.60	19.00 14.60 15.10	20.20B/15.60A 18.00B/13.80A 16.00B/12.20A	20.20B/15.60A 18.00B/13.80A 16.00B/12.20A		17.90 - 0.60 15.90 - 0.60 14.10 - 0.60	.4276 .3934 .3604			43 11 70		4/9 334 2234 +	UNCH UNCH 9
1755 1760	12.30 11.00	12.30 11.00	14.20B/10.70A 12.50B/9.50A	14.20B/10.70A 12.50B/9.50A		12.40 - 0.60 11.00 - 0.50 9.60 - 0.60	.3281 .2984 .2690			19 100 12		284 + 3840 - 456 +	8 63 10
1765 1770 1775	8.00	9.70 8.00 7.00	11.00/8.30A 9.60B/7.20A 8.40B/6.30A	11.00/8.30A 9.60B/7.20A 8.40B/6.30A		8.50 - 0.50 7.40 - 0.50	.2431			10 36		456 + 272 + 1023 -	1 12
1780 1785 1790	5.30	6.10 5.30 4.50	7.40B/5.50A 6.40B/4.90A 5.60/4.30A	7.40B/5.50A 6.40B/4.90A 5.60/4.30A		6.50 - 0.40 5.70 - 0.30 5.00 - 0.30	.1950 .1743 .1555			172 12 28		438 + 348 - 558 -	79 6 1
1795 1800	4.90 4.00	4.90 4.00	4.90/3.80A 4.40/3.30	4.90/3.80A 4.40/3.30		4.40 - 0.20 3.80 - 0.30	.1388 .1223			16 199		273 3419 +	UNCH 75
1805 1810 1815		2.60	3.70B/3.00A 3.30B/2.60 /2.40A	3.70B/3.00A 3.30B/2.60 /2.40A		3.40 - 0.20 3.00 - 0.20 2.70 - 0.20	.1100 .0980 .0883			8		212 5931 - 515	UNCH 6 UNCH
1820 1825	2.20	2.70 2.20	2.80/2.20 2.40B/2.00A	2.80/2.20 2.40B/2.00A		2.40 - 0.20 2.20 - 0.10	.0789 .0720			15 16		722 + 897 +	7 2
1830 1835 1840		2.10 1.80	/1.90A 2.10/1.80A 1.80/1.70A	/1.90A 2.10/1.80A 1.80/1.70A		2.00 - 0.10 1.80 - 0.10 1.70 - 0.10	.0653 .0588 .0548			1 2		207 246 + 433	UNCH 1 UNCH
1845 1850	1.50 1.70	1.50 1.70	1.70B/1.50 1.70/1.50A	1.70B/1.50 1.70/1.50A		1.60 UNCH 1.50 - 0.10	.0510 .0473			1 7		67 + 4564	1 UNCH
1855 1860 1865		1.40 1.40 	1.50/1.40 1.40/1.30A	1.50/1.40 1.40/1.30A		1.40 - 0.10 1.30 - 0.10 1.20 - 0.10	.0438 .0404 .0371			34 22 		167 + 398 - 97	9 17 UNCH
1870 1875	1.20 1.10	1.20 1.10	/1.20A 1.20/1.20 1.10/1.10	/1.20A 1.20/1.20 1.10/1.10		$egin{array}{cccccccccccccccccccccccccccccccccccc$	.0362 .0331 .0323			20 2		200 1026 + 306	UNCH 2 UNCH
1880 1885 1890						1.10 UNCH 1.00 - 0.10	.0316 .0288					71 182	UNCH UNCH
1895 1900 1905	0.90	0.90	1.00B/0.90	1.00B/0.90		1.00 UNCH 1.00 UNCH 1.00 UNCH	.0282 .0276 .0270			51		247 2243 + 77	UNCH 1 UNCH
1910 1915						0.90 UNCH 0.90 UNCH	.0244 .0239					389 97	UNCH UNCH
1920 1925 1930						0.90 + 0.10 0.90 + 0.10 0.80 UNCH	.0235 .0231 .0207					59 458 64	UNCH UNCH UNCH
1935 1940						0.80 UNCH 0.80 + 0.10	.0203 .0200					543 48	UNCH UNCH
1945 1950 1955						0.80 + 0.10 0.70 UNCH 0.70 UNCH	.0196 .0174 .0171					71 2472 108	UNCH UNCH UNCH
1960 1965						0.70 UNCH 0.70 UNCH 0.70 + 0.10	.0168 .0166 .0163					160 34 104	UNCH UNCH UNCH
1970 1975 1980						0.60 UNCH 0.60 UNCH	.0142 .0140					527 305	UNCH UNCH
1985 1990 1995						0.60 UNCH 0.60 UNCH 0.60 UNCH	.0138 .0136 .0134					33 46 57	UNCH UNCH UNCH
2000 2005	0.60	0.60	0.60/0.60	0.60/0.60		0.50 - 0.10 0.50 - 0.10	.0114 .0113			2		6685 - 48	3 UNCH
2010 2015 2020						0.50 - 0.10 0.50 - 0.10 0.50 - 0.10	.0111 .0110 .0108			1		51 54 30	UNCH UNCH UNCH
2025 2030						0.50 UNCH 0.50 UNCH	.0107 .0106			1		718 29 -	UNCH 1
2035 2040 2045						0.50 UNCH 0.40 - 0.10 0.40 - 0.10	.0104 .0086 .0085					35 30 34	UNCH UNCH UNCH
2050 2055						0.40 - 0.10 0.40 - 0.10 0.40 - 0.10	.0084 .0083 .0082					1464 51 18	UNCH UNCH UNCH
2060 2065 2070						0.40 UNCH 0.40 UNCH	.0081 .0080					107 56	UNCH UNCH
2075 2080 2085						0.40 UNCH 0.40 UNCH 0.40 UNCH	.0079 .0078 .0078					145 71 26	UNCH UNCH UNCH
2090 2095						0.40 UNCH 0.30 - 0.10	.0077 .0060					54 32	UNCH UNCH
2100		CONTAINED IN THI	 IS REPORT IS COMPT	TED FOR THE CONVEN	TENCE OF THE USER	0.30 - 0.10 AND IS FURNISHED WI	.0059	SPONSTRT	TITY FOR	ACCURACY	 / OR CONT	1755 FNT TT	UNCH

Side 14

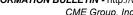
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Column	PG64	BULLET	IN # 63@		М	ETALS OPTION PR	RODUCTS			Mon,	Apr 05,	, 2021	PG64
Section   1.00								DELTA	OUTCRY			INTI	
1	MAY21						0.30 - 0.10	.0058	 			25	UNCH
10							0.30 UNCH	.0057				25	UNCH
1.00							0.30 UNCH	.0056				203	UNCH
1.							0.30 UNCH	.0055				16	UNCH
1	2145						0.30 UNCH	.0054	 			16	UNCH
260	2155						0.30 UNCH	.0053	 			30	UNCH
227.2	2165						0.20 - 0.10	.0037	 			48	UNCH
1.00	2175						0.20 - 0.10	.0036	 			159	UNCH
1	2185						0.20 UNCH	.0036	 			30	UNCH
1	2195						0.20 UNCH	.0035					UNCH
1.00	2205						0.20 UNCH	.0034					UNCH
1.00	2220						0.20 UNCH	.0034	 			45	UNCH
1.00	2230						0.20 UNCH	.0033	 			46	UNCH
1969   1969	2240						0.20 UNCH	.0033	 			24	UNCH
1,000	2250						0.20 UNCH	.0032	 			4941	UNCH
1.00	2260						0.20 UNCH	.0032	 			79	UNCH
1.00	2270						0.20 UNCH	.0031				22	UNCH
2.75   2.75	2280						0.20 UNCH	.0031				36	UNCH
2310	2295						0.10 - 0.10	.0014	 			14	UNCH
1.00	2310						0.10 - 0.10	.0011	 			19	UNCH
1.50	2325			/0.10A	/0.10A		0.10 - 0.10	.0009	 			122	UNCH
120   120	2340						0.10 UNCH	.0007	 			41	UNCH
1.00	2360						0.10 UNCH	.0005	 			22	UNCH
2390	2375						0.10 UNCH	.0004	 			32	UNCH
2420	2390						0.10 UNCH	.0003				7	UNCH
2500	2425						0.10 UNCH	.0001				135	UNCH
1.10	2500						0.10 UNCH	.0000	 			331	UNCH
2600	2550						0.10 UNCH	.0000	 			188	UNCH
2850	2600						0.10 UNCH	.0000	 			267	UNCH
2700	2650						0.10 UNCH		 			56	UNCH
2756	2700						0.10 UNCH					68	UNCH
2850	2750						0.10 UNCH		 				UNCH UNCH
2900							0.10 UNCH					50	UNCH
2950	2900						0.10 UNCH		 			25	UNCH
1000	2950						0.10 UNCH		 			42	UNCH
10	3000						0.10 UNCH		 			70	UNCH
3400	3200						0.10 UNCH					68	UNCH
175	3400						0.10 UNCH 0.10 UNCH					34	UNCH
1990	3700						0.10 UNCH		 			175	UNCH
1371   69054   125   1371	3900						0.10 UNCH		 			149	UNCH
1150	TOTAL									1271			
1300	1150												
1450	1300			429.70B/423.10A	429.70B/423.10A		429.20 + 0.40	.9955	 			18	UNCH
1550	1450			280.50B/273.80A	280.50B/273.80A		279.80 + 0.30	.9815	 			705	UNCH
1570 167.00B/157.10A 167.00B/157.10A 162.60 + 0.10 .9296 110.00B/157.10A 167.00B/157.40A 157.50B/147.70A 157.50B/147.70A 157.50B/147.70A 157.50B/147.70A 157.50B/147.70A 157.50B/147.70A 157.50B/147.70A 157.50B/147.70A 158.50B/147.70A 157.50B/147.70A 158.50B/147.70A 157.50B/147.70A 157.50B/147.70A 158.50B/147.70A 158.50B/147.70A 157.50B/147.70A 158.50B/147.70A 158.50B/147.70A 158.50B/147.70A 158.50B/147.70A 158.50B/147.70A 158.50B/147.70A 147.50B/147.70A 147.50B/147.70A 147.50B/147.70A 148.50B/133.80A 147.50B/147.70A 147.50B/147.	1550			186.90B/176.10A	186.90B/176.10A		181.80 + 0.30	.9448				85	UNCH
157.508/147.70A 157.508/147.70A	1570												
139,508/129,10A 139,508/129,10A   134,60 + 0.20	1585			152.80B/143.00A	152.80B/143.00A		148.50 + 0.20	.9138	 			1	UNCH
129.808/120.20A   129.808/120.20A     125.40 + 0.10   .8806         11   UNCH   1620     120.808/111.30A   120.808/111.30A     116.50 + 0.10   .8628       8   UNCH   1625       116.308/106.90A     116.308/106.90A     111.908/102.60A     111.908/102.60A     111.908/102.60A     112.00   UNCH   .8533         21   UNCH   1650       95.208/85.80A   95.208/85.80A     90.508/82.00A     90.508/82.00A   90.508/82.00A     90.508/82.00A     50.608/82.00A	1600			139.50B/129.10A	139.50B/129.10A		134.60 + 0.20	.8947	 	72		55 +	11
1625 116.308/106.90A 116.308/106.90A 112.00 UNCH .8533 111.90B/102.60A 111.90B/102.60A 111.90B/102.60A 111.90B/102.60A 111.90B/102.60A 31.00B/102.60A 107.70 + 0.10 .8435 31 UNCH .8535 35.20B/85.80A 95.20B/85.80A 90.60 - 0.10 .7981 246 UNCH .8535 95.20B/85.80A 95.20B/85.80A 86.50 - 0.10 .7887 5 UNCH .8535 30 UNCH .8535 5 UNCH .8536 109 UNCH .8536 109 UNCH .8536 109 UNCH .8536 109 UNCH .8536 63.80B/56.40A 63.80B/56.40A 67.30 - 0.10 .7662 109 UNCH .8536 63.80B/56.40A 63.80B/56.40A 60.20 - 0.20 .6885 109 UNCH .8536 63.80B/56.40A 63.80B/56.40A 60.20 - 0.20 .6885 57.20B/49.90A 57.20B/40.90A -	1610			129.80B/120.20A	129.80B/120.20A		125.40 + 0.10	.8806	 			11	UNCH
1650          95.208/85.80A         95.208/85.80A          90.60 </td <th>1625</th> <td></td> <td></td> <td>116.30B/106.90A</td> <td>116.30B/106.90A</td> <td></td> <td>112.00 UNCH</td> <td>.8533</td> <td> </td> <td></td> <td></td> <td></td> <td>UNCH</td>	1625			116.30B/106.90A	116.30B/106.90A		112.00 UNCH	.8533	 				UNCH
1675        74.908/66.70A       74.908/66.70A        71.00       0.10       .7232          30       UNCH         1680         67.408/59.80A       67.408/59.80A        67.30       - 0.20       .6885          119       UNCH         1690         63.808/56.40A       63.808/56.40A        60.20       - 0.20       .6701         538       UNCH         1695         63.808/53.20A        66.20       - 0.20       .6701         538       UNCH         1700         60.308/53.20A        56.90       0.10       .6507         26       UNCH         1700        57.208/49.90A       57.208/49.90A        53.60       - 0.20       .6311          2437       +         1710       46.60       46.60       50.608/44.00A       53.708/46.90A        47.40       -0.20       .6110         44	1650			95.20B/85.80A	95.20B/85.80A		90.60 - 0.10	.7981				246 5	UNCH
1685        67.408/59.80A       67.408/59.80A       67.408/59.80A        63.70       - 0.20       .6885          109       UNCH         1695         60.308/53.20A       60.308/53.20A        56.90       - 0.10       .6507           26       UNCH         1700         57.208/49.90A       57.208/49.90A        53.60       - 0.20       .6311         2437       +         1705         57.208/46.90A        53.60       - 0.20       .6311         4        2437       +         1710       46.60       46.60       50.608/44.00A       50.608/44.00A        47.40       - 0.20       .5903         4        203       +       2       1715       45.20       47.708/41.20A       47.708/41.20A        44.50        7        52 + 7       7        52 + 7       7        52 + 7       7        52 + 7       7        52 + 7 <th>1675</th> <td></td> <td></td> <td>74.90B/66.70A 71.10B/63.20A</td> <td>71.10B/63.20A</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	1675			74.90B/66.70A 71.10B/63.20A	71.10B/63.20A								
1700        57.208/49.90A       57.208/49.90A        53.60       -0.20       6311         4        2437       +       4         1710       46.60       46.60       50.608/44.00A       53.708/46.90A        47.40       -0.20       65100          48       UNCH         1710       45.20       45.20       47.708/41.20A       47.708/41.20A        44.50       -0.20       .5692         52       7         1720         44.808/38.60A        41.70       0.20       .5692         52       7         1720         44.808/38.60A        41.70       0.20       .5692        7        52       7         1720         44.808/38.60A        41.70       0.20       .5692        7        52       7         1735       38.00       38.00       42.008/36.10A       42.008/36.10A        39.00       0.20       .5264        29        826	1685			63.80B/56.40A	63.80B/56.40A		60.20 - 0.20	.6701				538	UNCH
1710 46.60 46.60 50.608/44.00A 50.608/44.00A 47.40 - 0.20 .5903 4 203 + 2 1715 45.20 45.20 47.70B/41.20A 47.70B/41.20A 44.50 - 0.20 .5692 7 52 + 7 1720 44.80B/38.60A 44.80B/38.60A 41.70 - 0.20 .5692 3 35 4 UNCH 1725 38.00 38.00 42.00B/36.10A 42.00B/36.10A 39.00 - 0.20 .5264 29 826 + 27 1730 37.70 37.70 39.30B/33.70A 39.30B/33.70A 36.50 - 0.20 .5048 13 180 - 5 1735 31.90 31.90 36.80B/31.40A 36.80B/31.40A 34.10 - 0.20 .4831 10 502 + 5 1740 29.80 29.80 34.50/29.30A 34.50/29.30A 31.80 - 0.30 .4616 31.80 - 0.30 1745 29.20 29.20 32.10B/27.30A 32.10B/27.30A 29.70 - 0.20 .4403 33 308 + 1 1745 28.90 28.90 28.90 29.90B/25.40A 29.90B/25.40A 27.70 - 0.20 .4194 72 3229 - 27	1700			57.20B/49.90A	57.20B/49.90A		53.60 - 0.20	.6311	 			2437 +	4
1720      44.80B/38.60A     44.80B/38.60A      41.70     - 0.20     5479      3      354     UNCH       1725     38.00     38.00     42.00B/36.10A     42.00B/36.10A      39.00     - 0.20     5264      29      826     27       1730     37.70     39.30B/33.70A      36.50     - 0.20     50.48      13      180     - 5       1735     31.90     31.90     36.80B/31.40A     36.80B/31.40A      34.10     - 0.20     .4831       10      502     + 5       1740     29.80     29.80     34.50/29.30A     34.50/29.30A      31.80     - 0.30     .4616      33      308 + 1       1745     29.20     29.20     32.10B/27.30A     32.10B/27.30A      29.70     - 0.20     .4194       32.9      32.9        1750     28.90     28.90     29.90B/25.40A     29.90B/25.40A      27.70     - 0.20     .4194       72      32.9	1710	46.60	46.60	50.60B/44.00A	50.60B/44.00A		47.40 - 0.20	.5903	 			203 +	UNCH 2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1720			44.80B/38.60A	44.80B/38.60A		41.70 - 0.20	.5479	 			354	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1730	37.70	37.70	39.30B/33.70A	39.30B/33.70A		36.50 - 0.20	.5048	 	13		180 -	5
7750 28.90 28.90 29.90B/25.40A 29.90B/25.40A 27.70 - 0.20 .4194 72 3229 - 27	1740	29.80	29.80	34.50/29.30A 32.10B/27.30A	34.50/29.30A		31.80 - 0.30 29.70 - 0.20	.4616	 	3 33		308 + 204 +	1 16
	1750 1755	28.90	28.90	29.90B/25.40A 27.80B/23.60A	29.90B/25.40A 27.80B/23.60A		27.70 - 0.20 25.80 - 0.20	.4194 .3988	 	72 		3229 - 103	27 UNCH
1760 25.90B/22.00A 25.90B/22.00A 24.00 - 0.20 .3785 2 509 + 2 1765 23.40 23.40 24.10B/20.40A 24.10B/20.40A 22.30 - 0.20 .3588 1 311 - 1	1760 1765	23.40	23.40	24.10B/20.40A	24.10B/20.40A		22.30 - 0.20	.3588	 			311 -	2 1
1770 20.70 20.70 22.40B/19.00A 22.40B/19.00A 20.70 - 0.20 .3395 2 271 + 1 1775 18.50 18.50 20.80B/17.60A 20.80B/17.60A 19.30 - 0.10 .3214 5 1662 - 4 1780 19.20 19.20 19.30B/16.40A 19.30B/16.40A 17.90 - 0.20 .3034 1 300 UNCH	1775	18.50	18.50	20.80B/17.60A	20.80B/17.60A		19.30 - 0.10	.3214	 			1662 -	1 4
1780 19.20 19.20 19.30B/16.40A 19.30B/16.40A 17.90 - 0.20 .3034 1 300 UNCH 1785 18.00B/15.20A 18.00B/15.20A 16.60 - 0.20 .2861 2 303 UNCH 1790 15.10 15.10 16.70B/14.10A 16.70B/14.10A 15.40 - 0.20 .2695 16 410 - 3	1785			18.00B/15.20A	18.00B/15.20A		16.60 - 0.20	.2861	 	2		303	
1795 15.508/13.10A 10.708/14.10A 10.708/	1795			15.50B/13.10A	15.50B/13.10A		14.30 - 0.20	.2538	 			281	
1805 12.20 12.20 13.30B/11.30A 13.30B/11.30A 12.40 - 0.10 .2252 1 78 UNCH 1810 11.60 11.60 12.40B/10.50A 12.40B/10.50A 11.50 - 0.10 .2115 10 1864 + 5	1805	12.20	12.20	13.30B/11.30A	13.30B/11.30A		12.40 - 0.10	.2252		1		78	

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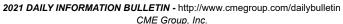


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PG64	BULLET	IN # 63@			METALS OPTION F	PRODUCTS				Mon,	Apr 05	, 2021 PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
OG CAL JUN21	LL	COMEX GOLD OP	TIONS									
1815 1820 1825	10.90 9.90 9.60	10.90 9.90 9.60	11.50B/9.80A 10.70B/9.10A 9.90B/8.50A	11.50B/9.80A 10.70B/9.10A 9.90B/8.50A		10.70 - 0.10 9.90 - 0.10 9.20 - 0.10	.1989 .1864 .1749			7 18 6		694 + 5 519 - 4 377 UNCH
1830 1835			9.20B/7.90A 8.60B/7.40A	9.20B/7.90A 8.60B/7.40A		8.60 - 0.10 8.00 UNCH	.1646 .1545			6		313 + 5 122 UNCH
1840 1845 1850	7.50  7.00	7.50  7.00	8.00B/6.90A 7.40B/6.40A 7.00/6.00A	8.00B/6.90A 7.40B/6.40A 7.00/6.00A		7.50 UNCH 7.00 UNCH 6.50 UNCH	.1456 .1368 .1281			23  40		420 + 11 149 UNCH 6213 + 5
1855 1860	6.10	6.10	6.50B/5.70A 6.10B/5.30A	6.50B/5.70A 6.10B/5.30A		6.10 UNCH 5.80 UNCH	.1207 .1146					182 + 1 448 UNCH
1865 1870 1875			5.70B/5.00A 5.30B/4.80A 5.00B/4.50A	5.70B/5.00A 5.30B/4.80A 5.00B/4.50A		5.40 UNCH 5.10 UNCH 4.80 UNCH	.1074 .1015 .0958			1 2 1		254 + 1 860 + 1 1244 UNCH
1880 1885	4.40	4.40	5.00B/4.50A 4.70B/4.30A 4.50B/4.00	4.70B/4.30A 4.50B/4.00		4.50 UNCH 4.30 UNCH	.0902 .0859			15		1120 UNCH 112 + 1
1890 1895 1900	3.80 3.90	3.80 3.90	4.20B/3.80A 4.00B/3.70A 3.90/3.50A	4.20B/3.80A 4.00B/3.70A 3.90/3.50A		4.10 + 0.10 $3.90 + 0.10$ $3.70 + 0.10$	.0817 .0777 .0737			1 4		574 UNCH 147 + 1 6526 + 1
1905 1910			3.60B/3.30A 3.40B/3.20A	3.60B/3.30A 3.40B/3.20A		3.50 + 0.10 3.30 UNCH	.0697 .0659					115 UNCH 475 UNCH
1915 1920 1925			3.30B/3.00A 3.10B/2.90A 3.00B/2.80A	3.30B/3.00A 3.10B/2.90A 3.00B/2.80A		3.20 + 0.10 3.00 UNCH 2.90 UNCH	.0634 .0597 .0574					139 UNCH 99 UNCH 2023 UNCH
1930 1935 1940			/2.70A 2.70B/ 2.60B/	/2.70A 2.70B/ 2.60B/		2.80 UNCH 2.70 + 0.10 2.60 + 0.10	.0551 .0529 .0507					1058 UNCH 164 UNCH 340 UNCH
1945 1950	2.50	2.50	2.50B/ 2.50/2.50 2.40/2.40	2.50B/ 2.50/2.50		2.50 + 0.10 2.40 + 0.10	.0486 .0465			35		698 UNCH 9506 - 6
1955 1960 1965	2.40	2.40 2.30 	2.40/2.40 2.30/2.30 2.20B/	2.40/2.40 2.30/2.30 2.20B/		2.30 + 0.10 $2.20 + 0.10$ $2.20 + 0.20$	.0445 .0425 .0419			10 2		144 UNCH 256 + 2 78 UNCH
1970 1975			2.10B/ 2.00B/	2.10B/ 2.00B/		2.10 + 0.10 2.10 + 0.20	.0399					129 UNCH 448 UNCH
1980 1985 1990			2.00B/ 1.90B/ 1.90B/	2.00B/ 1.90B/ 1.90B/	 	2.00 + 0.10 $1.90 + 0.10$ $1.90 + 0.10$	.0375 .0357 .0352			  7		309 UNCH 212 UNCH 457 + 7
1995 2000	1.90	1.90	1.80B/ 1.90/1.90	1.80B/ 1.90/1.90		$ \begin{array}{r} 1.80 + 0.10 \\ 1.80 + 0.10 \end{array} $	.0334			111		113 UNCH 13527 + 96
2005 2010 2015						1.70 UNCH 1.70 + 0.10 1.70 + 0.10	.0313 .0309 .0305					117 UNCH 164 UNCH 57 UNCH
2020 2025						1.60 UNCH 1.60 + 0.10 1.50 UNCH	.0289 .0285 .0269					264 UNCH 744 UNCH 142 UNCH
2030 2035 2040						1.50 UNCH 1.50 + 0.10	.0266 .0263					86 UNCH 120 UNCH
2045 2050 2055						1.40 UNCH 1.40 UNCH 1.40 + 0.10	.0247 .0244 .0242			1		89 UNCH 6126 - 1 74 UNCH
2060 2065						1.30 UNCH 1.30 UNCH	.0226 .0224					1126 UNCH 78 UNCH
2070 2075 2080						1.30 UNCH 1.30 UNCH 1.20 UNCH	.0222 .0219 .0204					98 UNCH 7059 UNCH 75 UNCH
2085 2090						1.20 UNCH 1.20 UNCH	.0202 .0201					27 UNCH 58 UNCH
2095 2100 2105	1.10	1.10	1.10/1.10	1.10/1.10		1.20 UNCH 1.10 UNCH 1.10 UNCH	.0199 .0184 .0182			3		37 UNCH 10633 UNCH 77 UNCH
2110 2115						1.10 UNCH 1.10 UNCH	.0181 .0179					286 UNCH 60 UNCH
2120 2125 2130	1.00	1.00	1.00/1.00	1.00/1.00		1.10 UNCH 1.00 UNCH 1.00 UNCH	.0178 .0163 .0162			30		321 UNCH 1908 + 30 101 UNCH
2135 2140 2145	1.00	1.00	1.00/1.00	1.00/1.00		1.00 UNCH 1.00 UNCH 1.00 UNCH	.0161 .0159 .0158			20		53 UNCH 68 - 4 48 UNCH
2150 2155						0.90 UNCH 0.90 UNCH	.0144 .0143					3979 UNCH 71 UNCH
2160 2165 2170						0.90 UNCH 0.90 UNCH 0.90 UNCH	.0142 .0141 .0140					113 UNCH 638 UNCH 47 UNCH
2175 2180 2185						0.90 UNCH 0.90 UNCH 0.80 UNCH	.0139 .0138 .0124					631 UNCH 40 UNCH 62 UNCH
2190 2195						0.80 UNCH 0.80 UNCH	.0123 .0123					92 UNCH 149 UNCH
2200 2205 2210						0.80 UNCH 0.80 UNCH 0.80 UNCH	.0122 .0121 .0120					5663 UNCH 39 UNCH 115 UNCH
2215 2220						0.80 UNCH 0.80 UNCH	.0119 .0118					25 UNCH 72 UNCH
2225 2230 2235						0.70 UNCH 0.70 UNCH 0.70 UNCH	.0105 .0105 .0104					144 UNCH 13 UNCH 18 UNCH
2240 2245						0.70 UNCH 0.70 UNCH 0.70 UNCH	.0103 .0103 .0102					27 UNCH 56 UNCH 5099 UNCH
2250 2255 2260						0.70 UNCH 0.70 UNCH	.0101 .0101					45 UNCH 30 UNCH
2265 2270 2275					 	0.70 UNCH 0.70 UNCH 0.60 UNCH	.0100 .0099 .0087					9 UNCH 69 UNCH 69 UNCH
2280 2285						0.60 UNCH 0.60 UNCH	.0087 .0086					26 UNCH 39 UNCH
2290 2295 2300						0.60 UNCH 0.60 UNCH 0.60 UNCH	.0086 .0085 .0085					70 UNCH 63 UNCH 7860 UNCH
2310 2320						0.60 UNCH 0.60 UNCH 0.60 UNCH	.0084 .0083 .0082					99 UNCH 164 UNCH 619 UNCH
2325 2330 2340						0.50 UNCH 0.50 UNCH	.0070 .0069					66 UNCH 78 UNCH
2350 2360 2370						0.50 UNCH 0.50 UNCH 0.50 UNCH	.0069 .0068 .0067					2357 UNCH 52 UNCH 68 UNCH
2375 2380						0.50 UNCH 0.50 UNCH	.0067 .0067					317 UNCH 41 UNCH
2390 2400 2425	0.40	0.40	0.40/0.40	0.40/0.40	 	0.40 UNCH 0.40 UNCH 0.40 UNCH	.0055 .0054 .0053			30		44 UNCH 2829 + 29 81 UNCH
2450 2475						0.40 UNCH 0.30 UNCH	.0052 .0040 .0039					370 UNCH 91 UNCH 5804 UNCH
2500 2525 2550						0.30 UNCH 0.30 UNCH	.0038					410 UNCH 1363 UNCH
2575 2600 2625						0.20 UNCH 0.20 UNCH 0.20 UNCH	.0026 .0025 .0025					90 UNCH 5422 UNCH 22 UNCH
2650 2675						0.20 UNCH 0.20 UNCH	.0024 .0024					194 UNCH 29 UNCH
2700 2725 2750						0.20 UNCH 0.20 UNCH 0.20 UNCH	.0023 .0023 .0023					991 UNCH 33 UNCH 711 UNCH
2775 2800						0.20 UNCH 0.10 UNCH	.0022 .0012					15 UNCH 1207 UNCH
2825 2850 2875					 	0.10 UNCH 0.10 UNCH 0.10 UNCH	.0010 .0008 .0006					10 UNCH 21 UNCH 33 UNCH
2900 2925						0.10 UNCH 0.10 UNCH	.0005					607 UNCH 52 UNCH
2950 2975 3000						0.10 UNCH 0.10 UNCH 0.10 UNCH	.0003 .0003 .0002					98 UNCH 13 UNCH 7046 UNCH
3100 3200						0.10 UNCH 0.10 UNCH 0.10 UNCH	.0001 .0000 .0000					180 UNCH 134 UNCH 75 UNCH
3300			THE DEDORT IS COM									

Side 16





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PG64	4 BULLET	IN # 63@		N	METALS OPTION	PRODUCTS				Mon,	Apr 05	, 2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER	OPEN OUTCRY	GLOBEX®			OPEN
OG CA		COMEX GOLD OPT	TIONS					CISES	VOLUME	VOLUME	VOLUME	INTER	KEST
JUN21 3400 3500						0.10 UNCH 0.10 UNCH	.0000					100 6301	UNCH
3600 3700 3800						0.10 UNCH 0.10 UNCH 0.10 UNCH						69 6 76	UNCH UNCH UNCH
3900 4000 4100						0.10 UNCH 0.10 UNCH 0.10 UNCH						79 10253 118	UNCH UNCH UNCH
4200 4300						0.10 UNCH 0.10 UNCH 0.10 UNCH						12 72 53	UNCH UNCH UNCH
4400 4500 TOTAL						0.10 UNCH				764		274 176946+	UNCH 206
JUL21 1240 1380	L 		495.60B/485.40A 356.30B/345.90A	495.60B/485.40A 356.30B/345.90A		491.20 + 0.40 351.90 + 0.40	.9961 .9840					3 1	UNCH UNCH
1400 1450			336.40B/326.10A 287.70B/276.70A 239.00B/228.30A	336.40B/326.10A 287.70B/276.70A 239.00B/228.30A		332.10 + 0.40 282.80 + 0.30	.9808 .9696 .9487					16 3	UNCH UNCH
1500 1550 1555			191.40B/180.90A 186.50B/176.70A	191.40B/180.90A 186.50B/176.70A		186.60 + 0.20 182.00 + 0.30	.9141 .9089					264 2 3	UNCH UNCH UNCH
1560 1595 1600			181.70B/172.00A 149.80B/140.80A 145.80B/135.50A	181.70B/172.00A 149.80B/140.80A 145.80B/135.50A		177.30 + 0.20 $145.70 + 0.20$ $141.30 + 0.10$	.9045 .8603 .8528					1 1 300	UNCH UNCH UNCH
1620 1645 1650			128.30B/118.50A 107.60B/99.10A 104.10B/95.30A	128.30B/118.50A 107.60B/99.10A 104.10B/95.30A		124.20 + 0.10 103.90 UNCH 100.00 UNCH	.8180 .7654 .7537					1 1 41	UNCH UNCH UNCH
1655 1670			100.10B/91.70A 88.90B/81.20A	100.10B/91.70A 88.90B/81.20A		96.20 UNCH 85.30 UNCH	.7413 .7014					3 23	UNCH UNCH
1675 1680 1685			85.30B/77.60A 81.80B/74.50A 78.40B/71.30A	85.30B/77.60A 81.80B/74.50A 78.40B/71.30A		81.80 UNCH 78.30 - 0.10 75.00 - 0.10	.6874 .6733 .6584					19 41 6	UNCH UNCH UNCH
1690 1695 1700	71.40 	71.40 	75.20B/67.90A 71.80B/65.10A 68.70B/62.00A	75.20B/67.90A 71.80B/65.10A 68.70B/62.00A		71.70 - 0.20 68.60 - 0.10 65.50 - 0.20	.6435 .6280 .6124			1 		28 35 116	UNCH UNCH UNCH
1705 1710			65.60B/59.20A 62.90B/56.40A	65.60B/59.20A 62.90B/56.40A		62.50 - 0.20 59.70 - 0.10	.5966 .5805					30 496 88	UNCH UNCH
1715 1720 1725			59.90B/53.80A 57.20B/51.10A 54.50B/48.70A	59.90B/53.80A 57.20B/51.10A 54.50B/48.70A		54.20 - 0.20 51.60 - 0.20	.5643 .5480 .5317					111 95	UNCH UNCH
1730 1735 1740			51.90B/46.30A 49.40B/44.00A 47.00B/41.90A	51.90B/46.30A 49.40B/44.00A 47.00B/41.90A		49.20 - 0.10 46.80 - 0.10 44.50 - 0.10	.5153 .4990 .4827			6 		198 - 60 206	5 UNCH UNCH
1745 1750 1755	38.40	38.40	44.80B/39.80A 42.60B/37.80A 40.50B/35.90A	44.80B/39.80A 42.60B/37.80A 40.50B/35.90A		42.40 - 0.10 40.30 - 0.10 38.30 - 0.10	.4667 .4507 .4349			7 		47 285 56	UNCH UNCH UNCH
1760 1765	36.00	36.00	38.50B/34.10A 36.60B/32.40A	38.50B/34.10A 36.60B/32.40A		36.40 UNCH 34.60 UNCH	.4194 .4042			2		378 21	UNCH UNCH
1770 1775 1780			34.70B/30.80A 33.00B/29.20A 31.30B/27.70A	34.70B/30.80A 33.00B/29.20A 31.30B/27.70A		32.90 UNCH 31.20 UNCH 29.70 UNCH	.3893 .3745 .3604					35 161 266	UNCH UNCH UNCH
1785 1790 1795	26.50	26.50	29.70B/26.30A 28.20B/25.00A 26.80B/23.70A	29.70B/26.30A 28.20B/25.00A 26.80B/23.70A		28.20 UNCH 26.70 - 0.10 25.40 UNCH	.3464 .3325 .3195			3		35 112 33	UNCH UNCH UNCH
1800 1805	24.50	24.50	25.40B/22.50A 24.10B/21.40A	25.40B/22.50A 24.10B/21.40A		24.10 UNCH 22.90 UNCH	.3066 .2942			62 		1700 - 14	53 UNCH
1810 1815 1820	18.90	18.90	22.90B/20.30A 21.70B/19.30A 20.60B/18.30A	22.90B/20.30A 21.70B/19.30A 20.60B/18.30A		21.70 - 0.10 20.70 + 0.10 19.60 UNCH	.2820 .2708 .2592			 4		434 33 35	UNCH UNCH UNCH
1825 1830 1835			19.60B/17.40A 18.60B/16.50A 17.70B/15.70A	19.60B/17.40A 18.60B/16.50A 17.70B/15.70A		18.60 UNCH 17.70 + 0.10 16.80 + 0.10	.2483 .2380 .2279					389 63 85	UNCH UNCH UNCH
1840 1845			16.80B/14.90A 16.00B/14.20A 15.20B/13.50A	16.80B/14.90A 16.00B/14.20A 15.20B/13.50A		16.00 + 0.10 $15.20 + 0.10$	.2184 .2091 .1998			 14		109 29 1075	UNCH UNCH UNCH
1850 1855 1860	13.90	13.90	14.40B/12.80A 13.90/12.20A	14.40B/12.80A 13.90/12.20A		13.70 + 0.10 $13.10 + 0.10$	.1913 .1836			1		255 328 +	UNCH 1
1865 1870 1875	12.00	12.00 	13.10B/11.70A 12.40B/11.10A 11.90B/10.60A	13.10B/11.70A 12.40B/11.10A 11.90B/10.60A		12.50 + 0.10 $11.90 + 0.10$ $11.30 + 0.10$	.1760 .1685 .1611			 40		30 + 167 1397	1 UNCH UNCH
1880 1885 1890			11.30B/10.10A 10.80B/9.70A 10.30B/9.20A	11.30B/10.10A 10.80B/9.70A 10.30B/9.20A		$\begin{array}{r} 10.80 + 0.10 \\ 10.30 + 0.10 \\ 9.90 + 0.10 \end{array}$	.1545 .1480 .1424					43 41 166	UNCH UNCH UNCH
1895 1900	9.10	9.10	9.80B/8.80A 9.40B/8.50A	9.80B/8.80A 9.40B/8.50A		9.40 + 0.10 9.00 + 0.10	.1361 .1306			16 106		28 + 2951 +	10 46
1905 1910 1915	8.50	8.50	8.90B/8.10A 8.60/7.70A 8.20B/7.40A	8.90B/8.10A 8.60/7.70A 8.20B/7.40A		8.60 + 0.10 8.30 + 0.20 7.90 + 0.10	.1252 .1207 .1155			7		14 36 + 36	UNCH 7 UNCH
1920 1925 1930	7.20	7.20	7.80B/7.10A 7.50B/6.80A 7.20B/6.50A	7.80B/7.10A 7.50B/6.80A 7.20B/6.50A		7.60 + 0.20 7.20 + 0.10 6.90 + 0.10	.1112 .1060 .1018			1		97 925 + 98	UNCH 1 UNCH
1935 1940 1945			6.90B/6.30A 6.60B/6.10A 6.40B/5.80A	6.90B/6.30A 6.60B/6.10A 6.40B/5.80A		6.70 + 0.20 6.40 + 0.20 6.10 + 0.10	.0985 .0944 .0904					30 54 19	UNCH UNCH UNCH
1950 1955	6.10	6.10 	6.10/5.60A 5.90B/5.40A	6.10/5.60A 5.90B/5.40A		5.90 + 0.20 5.70 + 0.20	.0873 .0842			73 		777 + 37 77	42 UNCH
1960 1965 1970	4.90	4.90	5.70B/5.20A 5.50B/5.00A 5.30B/4.90	5.70B/5.20A 5.50B/5.00A 5.30B/4.90		5.30 + 0.20 5.10 + 0.20	.0813 .0783 .0754			1		63 44 -	UNCH UNCH 1
1975 1980 1985			5.10B/4.70A 4.90B/ 4.70B/	5.10B/4.70A 4.90B/ 4.70B/		4.90 + 0.10 4.80 + 0.20 4.60 + 0.20	.0725 .0707 .0679			1 		138 + 151 24	1 UNCH UNCH
1990 1995 2000	 4.10	 4.10	4.60B/ 4.40B/ 4.30B/4.10	4.60B/ 4.40B/ 4.30B/4.10		4.50 + 0.20 $4.30 + 0.10$ $4.20 + 0.20$	.0661 .0634 .0616			 102		40 41 1248 +	UNCH UNCH 100
2005 2010			4.20B/ 4.00B/ 3.90B/	4.20B/ 4.00B/ 3.90B/		4.10 + 0.20 $3.90 + 0.10$	.0600 .0573					27 32 27	UNCH UNCH
2015 2020 2025			3.80B/ 3.70B/	3.80B/ 3.70B/		3.80 + 0.10 $3.70 + 0.20$ $3.60 + 0.20$	.0557 .0541 .0525					43 21	UNCH UNCH
2030 2035 2040			3.60B/ 3.50B/ 3.40B/	3.60B/ 3.50B/ 3.40B/		3.50 + 0.20 $3.40 + 0.20$ $3.30 + 0.10$	.0509 .0494 .0479					31 19 238	UNCH UNCH UNCH
2045 2050 2055			3.30B/ 3.20B/ 3.10B/	3.30B/ 3.20B/ 3.10B/		3.20 + 0.10 $3.20 + 0.20$ $3.10 + 0.20$	.0464 .0459 .0444					11 486 17	UNCH UNCH UNCH
2060 2065			3.00B/ 3.00B/ 2.90B/	3.00B/ 3.00B/ 2.90B/		3.00 + 0.10 $2.90 + 0.10$	.0430 .0416 .0412					574 15 33	UNCH UNCH
2070 2075 2080			2.80B/ 2.70B/	2.80B/ 2.70B/		2.80 + 0.10 2.70 + 0.10	.0398 .0384					14 107	UNCH UNCH
2085 2090 2095			2.70B/ 2.60B/ 2.50B/	2.70B/ 2.60B/ 2.50B/		2.70 + 0.10 2.60 + 0.10 2.60 + 0.20	.0380 .0367 .0364					29 16 24	UNCH UNCH UNCH
2100 2105 2110			2.50B/ 2.40B/ 2.40B/	2.50B/ 2.40B/ 2.40B/		2.50 + 0.10 2.40 + 0.10 2.40 + 0.10	.0350 .0337 .0334					1663 11 30	UNCH UNCH UNCH
2115 2120			2.30B/ 2.30B/	2.30B/ 2.30B/		2.30 + 0.10 2.30 + 0.10	.0321 .0319					12 43	UNCH UNCH
2125 2130 2135			2.20B/	2.20B/		2.30 + 0.10 2.20 + 0.10 2.20 + 0.10	.0316 .0303 .0301			40 		6437 37 27	UNCH UNCH UNCH
2140 2145 2150			2.10B/ 2.00B/	2.10B/ 2.00B/		2.10 + 0.10 $2.10 + 0.10$ $2.00 + 0.10$	.0288 .0286 .0274					40 14 555	UNCH UNCH UNCH
2155 2160			2.00B/ 2.00B/ 1.90B/	2.00B/		2.00 + 0.10 2.00 + 0.10	.0272 .0270					45 24	UNCH UNCH
2165 2170 2175			1.90B/	1.90B/ 1.90B/		2.00 + 0.20 $1.90 + 0.10$ $1.90 + 0.10$	.0268 .0256 .0254					23 39 32	UNCH UNCH UNCH
2180 2185 2190			1.80B/	1.80B/		1.90 + 0.10 $1.80 + 0.10$ $1.80 + 0.10$	.0252 .0240 .0238					11 15 36	UNCH UNCH UNCH
2195 2200			1.70B/	1.70B/		1.80 + 0.10 $1.70 + 0.10$	.0237 .0225					16 118	UNCH UNCH
2205						1.70 + 0.10	.0223						UNCH

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PG64	4 BULLET	IN # 63@			METALS OPTION	PRODUCTS				Mon,	Apr 05,	2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME		OPEN EREST
OG CA JUL21 2210		COMEX GOLD OPT	IONS			1.70 + 0.10	.0222					9	UNCH
2215 2220			1.60B/	1.60B/		1.70 + 0.10 $1.60 + 0.10$	.0221 .0209					10 16	UNCH UNCH
2225 2230			 1.50B/	 1.50B/		1.60 + 0.10 $1.60 + 0.10$ $1.60 + 0.20$	.0208 .0206 .0205					386 49 7	UNCH
2235 2240 2245			1.508/	1.50B/		1.50 + 0.20 $1.50 + 0.10$ $1.50 + 0.10$	.0194					1 25	UNCH UNCH UNCH
2250 2255			1.40B/	1.40B/		1.50 + 0.10 $1.50 + 0.20$	.0191 .0190					397 1	UNCH UNCH
2260 2265			1.40B/	1.40B/		1.40 + 0.10 $1.40 + 0.10$ $1.40 + 0.10$	.0179					16 14 21	UNCH
2270 2275 2280						1.40 + 0.10 1.40 + 0.10 1.30 UNCH	.0177 .0176 .0165					120 21	UNCH UNCH UNCH
2285 2290			1.30B/	1.30B/		$ \begin{array}{r} 1.30 + 0.10 \\ 1.30 + 0.10 \end{array} $	.0164 .0163					20 16	UNCH UNCH
2295 2300						1.30 + 0.10 1.20 UNCH 1.20 UNCH	.0162 .0151 .0151					2 494 28	UNCH UNCH UNCH
2305 2310 2320						1.20 UNCH 1.20 + 0.10	.0150					10 14	UNCH
2325 2330						1.20 + 0.10 $1.20 + 0.10$	.0147 .0147					8 5	UNCH UNCH
2340 2350 2360						1.10 UNCH 1.10 + 0.10 1.10 + 0.10	.0135 .0134 .0133					37 205 5	UNCH UNCH UNCH
2370 2375						1.00 UNCH 1.00 UNCH	.0122 .0121					22 66	UNCH
2380 2390						1.00 UNCH 1.00 + 0.10	.0120					19 20	UNCH
2400 2425 2450						1.00 + 0.10 0.90 UNCH 0.90 + 0.10	.0118 .0106 .0104					68 67 300	UNCH UNCH UNCH
2475 2500						$ \begin{array}{r} 0.80 + 0.10 \\ 0.80 + 0.10 \end{array} $	.0092 .0090					112 398	UNCH
2525 2550						0.70 UNCH 0.70 + 0.10	.0079					8 20	UNCH
2575 2600 2625						0.60 UNCH 0.60 + 0.10 0.50 UNCH	.0067 .0066 .0056					12 51 51	UNCH UNCH UNCH
2650 2675						0.50 UNCH 0.50 + 0.10	.0055 .0054					37 3	UNCH UNCH
2700 2725						0.40 UNCH 0.40 UNCH 0.40 UNCH	.0044 .0043 .0042					147 3 8	UNCH UNCH UNCH
2750 2775 2800						0.40 UNCH 0.30 UNCH	.0042					69 7	UNCH
2825 2850						0.30 UNCH 0.30 UNCH	.0032 .0031					45 70	UNCH UNCH
2875 2900 2925						0.30 UNCH 0.30 UNCH 0.30 UNCH	.0031 .0030 .0030					16 54 35	UNCH UNCH UNCH
2950 2975						0.20 UNCH 0.20 UNCH	.0021					20 25	UNCH
3000 3100						0.20 UNCH 0.20 UNCH	.0020					60 76	UNCH
3200 3400 3500						0.20 UNCH 0.10 UNCH 0.10 UNCH	.0019 .0006 .0003					366 100 12	UNCH UNCH UNCH
3600 3700						0.10 UNCH 0.10 UNCH	.0002 .0001					55 55	UNCH
3900 4000	0.10	0.10	0.10/0.10	0.10/0.10		0.10 UNCH 0.10 UNCH	.0000			5 493		11 465 32831+	UNCH UNCH 150
TOTAI AUG21										493			130
1400 1450			337.90B/327.10A 289.20B/278.60A			333.10 + 0.30 284.50 + 0.30	.9708					27 1	UNCH
1500 1600 1605			241.50B/231.00A 151.40B/142.00A 146.60B/138.40A			236.80 + 0.30 147.00 + 0.30 142.90 + 0.30	.9257 .8171 .8087					10 10 16	UNCH UNCH UNCH
1650 1665			111.90B/103.60A 100.80B/93.50A			108.10 + 0.20 97.60 + 0.20	.7205 .6860					35 1	UNCH UNCH
1675 1680			94.00B/86.90A 90.90B/84.00A 87.60B/80.90A			91.00 + 0.20 87.70 + 0.10 84.60 + 0.10	.6616 .6493 .6365					202 74 4	UNCH UNCH UNCH
1685 1690 1695			84.50B/77.80A 81.40B/74.90A			81.50 + 0.10 78.50 + 0.10	.6238 .6108					1 36	UNCH
1700 1705	72.50 		78.60B/71.90A 75.80B/69.20A	75.80B/69.20A		75.60 + 0.10 72.80 + 0.10	.5977			32 		176 + 2	16 UNCH
1710 1715 1720			73.10B/66.50A 70.30B/64.00A 67.60B/61.50A	70.30B/64.00A		70.00 + 0.10 67.30 + 0.10 64.70 + 0.10	.5712 .5578 .5444					15 27 457	UNCH UNCH UNCH
1725 1730	61.20 61.10	61.20	65.00B/59.10A 62.50B/56.90A	65.00B/59.10A		62.20 + 0.10 59.80 + 0.10	.5310 .5176			1 2		24 + 228 +	1 2
1735 1740 1745			60.10B/54.60A 57.80B/52.50A 55.50B/50.40A	60.10B/54.60A  55.50B/50.40A		57.50 + 0.10 55.30 + 0.20 53.20 + 0.30	.5042 .4910 .4779					151 49 20	UNCH UNCH UNCH
1750 1755	52.80		53.30B/48.40A 51.30B/46.50A	51.30B/46.50A		51.10 + 0.30 49.10 + 0.30	.4648 .4519			6		1549 + 10	2 UNCH
1760 1765	41.00		49.20B/44.60A 47.20B/42.80A	47.20B/42.80A		47.20 + 0.30 45.30 + 0.30	.4392			  3		75 31	UNCH UNCH 3
1770 1775 1780	41.00 		45.50B/41.00 43.60B/39.50A 41.80B/37.90A	43.60B/39.50A		43.50 + 0.30 41.80 + 0.30 40.10 + 0.30	.4142 .4020 .3900					41 + 255 231	UNCH UNCH
1785 1790			40.20B/36.30A 38.60B/34.90A	40.20B/36.30A		38.50 + 0.30 37.00 + 0.30	.3782 .3667					3 321	UNCH UNCH
1795 1800 1805			37.10B/33.50A 35.60B/32.20A 34.20B/30.90A	37.10B/33.50A  34.20B/30.90A		35.50 + 0.30 34.10 + 0.30 32.80 + 0.30	.3554 .3444 .3337			68		250 684 + 2	UNCH 24 UNCH
1810 1815			32.90B/29.70A 31.60B/28.50A	32.90B/29.70A 31.60B/28.50A		31.50 + 0.30 30.20 + 0.30	.3232					14 15	UNCH UNCH
1820 1825	 26 70	  26. 70	30.20B/27.40A 29.00B/26.30A	30.20B/27.40A		29.00 + 0.30 27.90 + 0.30	.3027 .2932			  1		14 449	UNCH UNCH 1
1830 1835 1840	26.70 	26.70 	27.90B/25.30A 26.80B/24.30A 25.80B/23.40A	27.90B/25.30A 26.80B/24.30A 25.80B/23.40A		26.80 + 0.30 25.80 + 0.30 24.80 + 0.30	.2837 .2747 .2658			1 		22 + 25 8	UNCH UNCH
1845 1850			24.80B/22.50A 23.80B/21.60A	24.80B/22.50A		23.80 + 0.30 22.90 + 0.30	.2569 .2486					2 1334	UNCH UNCH
1855 1860			22.90B/20.80A 22.00B/20.00A	22.90B/20.80A 22.00B/20.00A		22.00 + 0.30 21.20 + 0.30	.2404					20 375	UNCH
1865 1870 1875			21.20B/19.20A 20.30B/18.50A 19.60B/17.80A	21.20B/19.20A 20.30B/18.50A		20.40 + 0.30 19.60 + 0.30 18.90 + 0.30	.2251 .2176 .2106					18 372 366	UNCH UNCH UNCH
1880 1885			18.80B/17.10A 18.10B/16.50A	18.80B/17.10A 18.10B/16.50A		18.20 + 0.30 $17.50 + 0.30$	.2037 .1969					159 31	UNCH UNCH
1890 1895			17.40B/15.90A 16.80B/15.30A 16.20B/14.80A	17.40B/15.90A 16.80B/15.30A	 	16.90 + 0.30 16.30 + 0.30 15.70 + 0.30	.1907 .1846 .1786			 141		188 212 2177 +	UNCH UNCH 25
1900 1905 1910	14.10	 14.10	15.60B/14.80A 15.60B/14.20A 15.00B/13.70A	15.60B/14.20A 15.00B/13.70A		15.10 + 0.30 15.10 + 0.30 14.60 + 0.30	.1726 .1672			 10		5 6 +	UNCH 5
1920 1925			14.00B/12.80A 13.50B/12.30A	14.00B/12.80A		13.60 + 0.30 $13.10 + 0.30$	.1567 .1515			1 		13 + 916	1 UNCH
1930 1935			13.00B/11.90A 12.60B/11.50A 12.10B/11.10A	13.00B/11.90A 12.60B/11.50A 12.10B/11.10A		12.60 + 0.30 12.20 + 0.30 11.80 + 0.30	.1464 .1419 .1375					110 20 3	UNCH UNCH UNCH
1940 1945 1950	10.90		12.10B/11.10A 11.70B/10.70A 11.30B/10.40A	11.70B/10.70A		11.80 + 0.30 $11.40 + 0.30$ $11.00 + 0.30$	.1375			20		40 921 +	UNCH UNCH 4
1955 1960			10.90B/10.10A 10.60B/9.70A	10.90B/10.10A 10.60B/9.70A		10.70 + 0.30 $10.30 + 0.30$	.1253 .1211					11 51	UNCH UNCH
1965 1970			10.20B/9.40A 9.90B/9.10A 9.60B/8.90A	10.20B/9.40A 9.90B/9.10A		10.00 + 0.30 9.70 + 0.30 9.40 + 0.30	.1176 .1142 .1108			1		24 46 280	UNCH UNCH UNCH
1975 1980 1985			9.00B/8.90A 9.30B/8.60A 9.00B/8.30A	9.30B/8.60A 9.00B/8.30A		9.10 + 0.30 8.80 + 0.30	.1074					38 438	UNCH UNCH
1990			8.70B/8.10A	8.70B/8.10A		8.50 + 0.30	.1008					35	UNCH

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PG64	BULLET	IN # 63@		1	METALS OPTION	I PRODUCTS				Mon,	Apr 05,	, 2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INTE	OPEN REST
OG CA AUG21		COMEX GOLD O											
1995 2000			8.40B/7.80A 8.20B/7.60A 7.90B/7.40A	8.40B/7.80A  7.90B/7.40A		8.30 + 0.40 8.00 + 0.30 7.70 + 0.20	.0982 .0950 .0917			69		46 2296 + 15	UNCH 68 UNCH
2005 2010 2015			7.70B/ 7.70B/ 7.40B/	7.70B/ 7.40B/		7.70 + 0.20 7.50 + 0.30 7.30 + 0.30	.0893					19 20	UNCH
2020 2025			7.20B/ 7.00B/	7.20B/ 7.00B/		7.00 + 0.20 6.80 + 0.20	.0837					243 86	UNCH
2030 2035			6.80B/ 6.60B/	6.80B/ 6.60B/		6.60 + 0.20 6.40 + 0.20	.0790 .0767					36 22	UNCH UNCH
2040 2045			6.40B/ 6.30B/ 6.10B/	6.40B/ 6.30B/		6.20 + 0.20 $6.10 + 0.20$	.0744					66 51	UNCH
2050 2055 2060			5.90B/ 5.80B/	6.10B/ 5.90B/ 5.80B/		5.90 + 0.20 5.70 + 0.20 5.60 + 0.20	.0706 .0684 .0670			1 		338 13 227	UNCH UNCH UNCH
2065 2070			5.60B/ 5.50B/	5.60B/ 5.50B/		5.50 + 0.20 5.30 + 0.20	.0656					10 15	UNCH
2075 2080			5.30B/ 5.20B/	5.30B/ 5.20B/		5.20 + 0.20 5.10 + 0.20	.0620					1266 18	UNCH
2085 2090 2095			5.10B/ 5.00B/ 4.80B/	5.10B/ 5.00B/ 4.80B/		5.00 + 0.30 4.90 + 0.30 4.80 + 0.30	.0594 .0581 .0568					31 9 2	UNCH UNCH UNCH
2100 2105			4.70B/ 4.60B/	4.70B/ 4.60B/		4.70 + 0.30 4.60 + 0.30	.0555					579 3	UNCH
2110 2115			4.50B/ 4.40B/	4.50B/ 4.40B/		4.50 + 0.30 4.40 + 0.30	.0530					17 5	UNCH
2120 2125			4.30B/ 4.20B/ 4.10B/	4.30B/ 4.20B/ 4.10B/		4.30 + 0.30 $4.20 + 0.30$ $4.10 + 0.30$	.0505 .0493 .0481					8 9 146	UNCH UNCH UNCH
2130 2135 2140	3.90	3.90	4.00B/ 3.90/3.90	4.00B/ 3.90/3.90		4.10 + 0.30 4.10 + 0.30 4.00 + 0.30	.0478					13 34 +	UNCH 8
2145 2150			3.80B/ 3.80B/	3.80B/ 3.80B/		3.90 + 0.30 $3.80 + 0.30$	.0454 .0443					52 576	UNCH
2155 2160			3.70B/ 3.60B/ 3.50B/	3.70B/ 3.60B/		3.70 + 0.30 $3.60 + 0.20$	.0431					8 25	UNCH
2165 2170 2175			3.50B/ 3.50B/ 3.40B/	3.50B/ 3.50B/ 3.40B/		3.60 + 0.30 $3.50 + 0.30$ $3.40 + 0.20$	.0417 .0406 .0394					6 1 65	UNCH UNCH UNCH
2180 2190			3.30B/ 3.20B/	3.30B/ 3.20B/		3.40 + 0.30 $3.20 + 0.20$	.0392 .0370					19 67	UNCH UNCH
2195 2200	3.10	3.10	3.10B/ 3.10/3.10	3.10B/ 3.10/3.10		3.20 + 0.20 $3.10 + 0.20$	.0367			1		1 780 +	UNCH
2205 2215 2225			3.00B/ 2.90B/ 2.80B/	3.00B/ 2.90B/ 2.80B/		3.00 + 0.20 $2.90 + 0.20$ $2.80 + 0.10$	.0346 .0333 .0320					3 1 28	UNCH UNCH UNCH
2230 2235			2.80B/ 2.70B/	2.80B/ 2.70B/		2.80 + 0.20 2.70 + 0.10	.0318 .0308					11 20	UNCH UNCH
2245 2250			2.60B/ 2.60B/	2.60B/ 2.60B/		2.60 + 0.10 $2.60 + 0.20$	.0296					8 942	UNCH
2255 2260 2270			2.50B/ 2.50B/ 2.40B/	2.50B/ 2.50B/ 2.40B/		2.50 + 0.10 $2.50 + 0.10$ $2.40 + 0.10$	.0284 .0282 .0270					64 6 8	UNCH UNCH UNCH
2275 2280			2.40B/ 2.30B/	2.40B/ 2.30B/		2.40 + 0.10 2.30 + 0.10	.0269 .0259					5 19	UNCH UNCH
2285 2295			2.30B/ 2.20B/	2.30B/ 2.20B/		2.30 + 0.10 $2.20 + 0.10$	.0258					10 28	UNCH
2300 2310 2320	2.40	2.40	2.40/2.40 2.10B/	2.40/2.40 2.10B/		2.20 + 0.10 $2.10 + 0.10$ $2.10 + 0.10$	.0245 .0234 .0231			1 		1909 - 17 12	1 UNCH UNCH
2325 2330			2.00B/ 2.00B/	2.00B/ 2.00B/		2.00 + 0.10 2.00 + 0.10	.0222					52 32	UNCH
2340 2350			1.90B/	1.90B/		2.00 + 0.10 $1.90 + 0.10$	.0218					9 43	UNCH
2360 2370 2375			1.80B/	1.80B/		$\begin{array}{r} 1.80 + 0.10 \\ 1.80 + 0.10 \\ 1.80 + 0.10 \end{array}$	.0197 .0195 .0194					6 12 10	UNCH UNCH UNCH
2380 2390			1.70B/	1.70B/		1.70 + 0.10 $1.70 + 0.10$ $1.70 + 0.10$	.0185					13 6	UNCH
2400 2425			1.50B/	1.50B/		1.70 + 0.10 $1.60 + 0.20$	.0182					336 54	UNCH
2450 2475 2500						$\begin{array}{r} 1.50 + 0.10 \\ 1.40 + 0.10 \\ 1.30 + 0.10 \end{array}$	.0158 .0146 .0135					300 55 1693	UNCH UNCH UNCH
2525 2550			1.20B/	1.20B/		1.20 + 0.10 1.20 + 0.10	.0124					35 237	UNCH
2575 2600						1.10 + 0.10 $1.10 + 0.10$	.0111					13 360	UNCH
2625 2650 2675						$\begin{array}{ccccc} 1.00 & + & 0.10 \\ 1.00 & + & 0.10 \\ 0.90 & + & 0.10 \end{array}$	.0100 .0098 .0088					20 46 35	UNCH UNCH UNCH
2700 2750						$ \begin{array}{r} 0.90 + 0.10 \\ 0.80 + 0.10 \end{array} $	.0087					286 309	UNCH UNCH
2800 2825			 	 0.60p/		0.70 + 0.10 $0.70 + 0.10$	.0067					1851 7	UNCH
2850 2875 2900			0.60B/ 	0.60B/		$\begin{array}{cccc} 0.60 & + & 0.10 \\ 0.60 & + & 0.10 \\ 0.60 & + & 0.10 \end{array}$	.0057 .0056 .0056					17 30 56	UNCH UNCH UNCH
2950 2975						$ \begin{array}{r} 0.50 + 0.10 \\ 0.50 + 0.10 \end{array} $	.0047 .0046					35 23	UNCH UNCH
3000 3100						0.50 + 0.10 $0.40 + 0.10$	.0045					1504 34	UNCH
3200 3300 3400						0.30 UNCH 0.30 + 0.10 0.20 UNCH	.0027 .0026 .0018					451 101 26	UNCH UNCH UNCH
3500 3700						0.20 UNCH 0.20 UNCH	.0017 .0016					101 300	UNCH UNCH
3800 3900						0.20 UNCH 0.20 UNCH	.0016					32 50 731	UNCH
4000 TOTAL	<u>.</u>	-	-			0.20 UNCH	.0015			366	<b>-</b>	731 33421+	UNCH 160
SEP21 1350			389.40B/378.60A	389.40B/378.60A		384.90 + 0.40	.9738					32	UNCH
1400 1560 1575			340.70B/329.80A 191.30B/182.60A 178.40B/170.10A	340.70B/329.80A 191.30B/182.60A 178.40B/170.10A		336.20 + 0.50 187.70 + 0.40 174.90 + 0.30	.9592 .8475 .8285					1 1 1	UNCH UNCH UNCH
1600 1620			158.40B/149.20A 142.00B/134.50A	158.40B/149.20A 142.00B/134.50A		$\begin{array}{r} 154.40 + 0.30 \\ 138.80 + 0.30 \end{array}$	.7919 .7581					2001 16	UNCH UNCH
1625 1675			138.20B/130.50A 103.60B/96.90A	138.20B/130.50A 103.60B/96.90A		135.10 + 0.40 100.50 + 0.30	.7493 .6488					1000	UNCH
1680 1685 1690			100.50B/93.60A 97.30B/90.60A 94.30B/87.70A	100.50B/93.60A 97.30B/90.60A 94.30B/87.70A		97.40 + 0.30 94.40 + 0.30 91.40 + 0.20	.6378 .6267 .6155					/ 1 3	UNCH UNCH UNCH
1695 1700			91.40B/84.90A 88.50B/81.90A	91.40B/84.90A 88.50B/81.90A		88.50 + 0.20 85.70 + 0.30	.6042 .5927					5 1581	UNCH UNCH
1705 1710			85.70B/79.20A 83.00B/76.60A	85.70B/79.20A 83.00B/76.60A		82.90 + 0.20 80.30 + 0.30	.5813					2 1	UNCH
1715 1720 1725			80.30B/74.30A 77.70B/71.80A 75.20B/69.30A	80.30B/74.30A 77.70B/71.80A 75.20B/69.30A		77.70 + 0.30 75.10 + 0.20 72.70 + 0.30	.5582 .5467 .5352					2 233 56	UNCH UNCH UNCH
1730 1735			72.70B/67.20A 72.30B/64.70A	73.20B/03.30A 72.70B/67.20A 70.30B/64.70A		70.30 + 0.30 67.90 + 0.20	.5237					13 64	UNCH
1740 1745			68.00B/62.50A 65.80B/60.50A	68.00B/62.50A 65.80B/60.50A		65.70 + 0.30 $63.50 + 0.30$	.5008 .4894					570 126	UNCH UNCH
1750 1755			63.60B/58.40A 61.50B/56.50A 57.50B/52.90A	63.60B/58.40A 61.50B/56.50A 57.50B/52.90A		61.40 + 0.30 59.30 + 0.30 55.40 + 0.30	.4781 .4669 .4449					526 18 2	UNCH UNCH UNCH
1765 1775 1780			53.70B/49.20A 51.90B/47.70A	53.70B/49.20A 51.90B/47.70A		51.80 + 0.40 50.10 + 0.40	.4235 .4131					13 6	UNCH UNCH
1785 1790	47.20	47.20	50.20B/46.10A 48.50B/44.60A	50.20B/46.10A 48.50B/44.60A		48.40 + 0.40 46.80 + 0.40	.4027 .3925			1		18 1	UNCH UNCH
1795 1800 1805	44.60	44.60	46.90B/43.10A 45.30B/41.50A 43.80B/40.30A	46.90B/43.10A 45.30B/41.50A 43.80B/40.30A		45.20 + 0.40 43.70 + 0.40 42.30 + 0.50	.3824 .3726 .3631			1		5 3367 7	UNCH UNCH UNCH
1810 1815			42.30B/38.90A 40.90B/37.60A	42.30B/38.90A 40.90B/37.60A		40.90 + 0.50 39.50 + 0.40	.3536 .3442					1 3	UNCH UNCH
1820 1825			39.60B/36.30A 38.30B/35.10A	39.60B/36.30A 38.30B/35.10A		38.20 + 0.40 37.00 + 0.50	.3352 .3265					153 115	UNCH UNCH

Side 19







PG64	4 BULLET	IN # 63@			METALS OPTION	PRODUCTS				Mon,	Apr 05,	2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER	OPEN OUTCRY	GLOBEX®	PNT		OPEN
OG CA		COMEX GOLD OPT	,	., .				CISES	VOLUME	VOLUME	VOLUME	INTE	EREST
SEP21 1830	L 		37.00B/34.10A	37.00B/34.10A 35.80B/32.90A		35.80 + 0.50 34.60 + 0.50	.3178					101	UNCH
1835 1840 1845			35.80B/32.90A 34.60B/31.80A 33.50B/30.80A	34.60B/31.80A 33.50B/30.80A		33.50 + 0.50 $32.40 + 0.50$	.3093 .3011 .2929					2 2 4	UNCH UNCH UNCH
1850 1855 1860			32.40B/29.80A 31.40B/28.80A 30.40B/27.90A	32.40B/29.80A 31.40B/28.80A 30.40B/27.90A		31.40 + 0.50 $30.30 + 0.40$ $29.40 + 0.50$	.2852 .2772 .2700					30 9 7	UNCH UNCH UNCH
1865 1870			29.40B/27.00A 28.50B/26.20A	29.40B/27.00A 28.50B/26.20A		28.40 + 0.40 27.50 + 0.40	.2624 .2553					562 3	UNCH UNCH
1875 1880 1885			27.50B/25.30A 26.70B/24.50A 25.80B/23.80A	27.50B/25.30A 26.70B/24.50A 25.80B/23.80A		26.70 + 0.50 25.80 + 0.50 25.00 + 0.50	.2487 .2417 .2352					1671 35 13	UNCH UNCH UNCH
1890 1895 1900			25.00B/23.00A 24.20B/22.30A 23.50B/21.60A	25.00B/23.00A 24.20B/22.30A 23.50B/21.60A		24.20 + 0.40 23.50 + 0.50 22.70 + 0.40	.2287 .2227 .2163					139 7 456	UNCH UNCH UNCH
1905 1910			22.70B/20.90A 22.00B/20.30A	22.70B/20.90A 22.00B/20.30A		22.00 + 0.40 21.40 + 0.50 20.70 + 0.40	.2105 .2051 .1993					4 1 7	UNCH UNCH
1915 1920 1925	20.30 19.40	20.30 19.40	21.40B/19.70A 20.70B/19.10A 20.10B/18.50A	21.40B/19.70A 20.70B/19.10A 20.10B/18.50A		20.10 + 0.50 $19.50 + 0.50$	.1941 .1889			6 16		7 + 259 -	UNCH 5 16
1930 1935 1940			19.50B/18.00A 18.90B/17.40A 18.30B/16.90A	19.50B/18.00A 18.90B/17.40A 18.30B/16.90A		18.90 + 0.50 $18.30 + 0.40$ $17.80 + 0.50$	.1837 .1786 .1740					4 1 3	UNCH UNCH UNCH
1945 1950 1955	17.30	17.30 	17.80B/16.40A 17.30B/16.00A 16.70B/15.50A	17.80B/16.40A 17.30B/16.00A 16.70B/15.50A		17.20 + 0.40 $16.70 + 0.40$ $16.30 + 0.50$	.1689 .1644 .1605			4 		9 + 131 5	4 UNCH UNCH
1960 1965	15.80	15.80 	16.30B/15.00A 15.80B/14.60A 15.30B/14.20A	16.30B/15.00A 15.80B/14.60A		15.80 + 0.50 15.30 + 0.40 14.90 + 0.40	.1561 .1517			2		18 + 12	2 UNCH
1970 1975 1980	14.00	14.00	14.90B/13.80A 14.50B/13.40A	15.30B/14.20A 14.90B/13.80A 14.50B/13.40A		14.50 + 0.50 $14.10 + 0.50$	.1479 .1442 .1404			5		4 9 5	UNCH UNCH UNCH
1985 1990 1995			14.10B/13.00A 13.70B/12.70A 13.30B/12.30A	14.10B/13.00A 13.70B/12.70A 13.30B/12.30A		13.70 + 0.40 $13.30 + 0.40$ $12.90 + 0.40$	.1367 .1331 .1294					16 4 14	UNCH UNCH UNCH
2000 2005 2010			12.90B/12.00A 12.60B/11.70A 12.20B/11.40A	12.90B/12.00A 12.60B/11.70A 12.20B/11.40A		12.60 + 0.40 $12.30 + 0.40$ $11.90 + 0.40$	.1264 .1234 .1199					9027 38 18	UNCH UNCH UNCH
2015 2020			11.90B/11.10A 11.60B/10.80A	11.90B/11.10A 11.60B/10.80A		11.60 + 0.40 $11.30 + 0.40$	.1169 .1140					11 22	UNCH UNCH
2025 2030 2035			11.20B/10.50A 10.90B/10.20A 10.70B/10.00A	11.20B/10.50A 10.90B/10.20A 10.70B/10.00A		$\begin{array}{r} 11.10 + 0.50 \\ 10.80 + 0.40 \\ 10.50 + 0.40 \end{array}$	.1118 .1089 .1061					6 24 3	UNCH UNCH UNCH
2040 2045 2050			10.40B/9.70A 10.10B/9.50A 9.90B/9.20A	10.40B/9.70A 10.10B/9.50A 9.90B/9.20A		$\begin{array}{r} 10.20 + 0.40 \\ 10.00 + 0.40 \\ 9.80 + 0.50 \end{array}$	.1033 .1011 .0990					24 6 48	UNCH UNCH UNCH
2055 2060			9.60B/9.00A 9.40B/8.80A 9.10B/	9.60B/9.00A 9.40B/8.80A		9.50 + 0.40 9.30 + 0.40 9.10 + 0.50	.0963 .0942 .0921					17 37	UNCH UNCH
2065 2070 2075			8.90B/ 8.70B/	9.10B/ 8.90B/ 8.70B/		8.80 + 0.40 $8.60 + 0.40$	.0894 .0874					26 1 225	UNCH UNCH UNCH
2080 2085 2090			8.50B/ 8.30B/ 8.10B/	8.50B/ 8.30B/ 8.10B/		8.40 + 0.40 8.20 + 0.40 8.00 + 0.40	.0854 .0834 .0814					4 17 4	UNCH UNCH UNCH
2095 2100 2105	7.70	7.70	7.90B/ 7.70/7.70 7.50B/	7.90B/ 7.70/7.70 7.50B/		7.80 + 0.40 7.70 + 0.50 7.50 + 0.40	.0794 .0782 .0762			3		1079 -	UNCH 3 UNCH
2110 2115			7.30B/ 7.20B/ 6.80B/	7.30B/ 7.20B/ 6.80B/		7.30 + 0.40 7.10 + 0.40	.0743 .0724					22	UNCH UNCH
2125 2130 2135			6.70B/ 6.50B/	6.70B/ 6.50B/		6.80 + 0.40 $6.70 + 0.40$ $6.50 + 0.30$	.0693 .0681 .0663					875 6 3	UNCH UNCH UNCH
2140 2145 2150			6.40B/ 6.30B/ 6.10B/	6.40B/ 6.30B/ 6.10B/		6.40 + 0.40 $6.30 + 0.40$ $6.10 + 0.30$	.0651 .0640 .0621					2 9 86	UNCH UNCH UNCH
2155 2160 2165			6.00B/ 5.90B/ 5.80B/	6.00B/ 5.90B/ 5.80B/		6.00 + 0.30 $5.90 + 0.30$ $5.80 + 0.40$	.0610 .0599 .0588					42 4 34	UNCH UNCH UNCH
2170 2175			5.60B/ 5.50B/	5.60B/ 5.50B/		5.70 + 0.40 5.60 + 0.40	.0577 .0566					3 500	UNCH UNCH
2185 2190 2195			5.30B/ 5.20B/ 5.10B/	5.30B/ 5.20B/ 5.10B/		5.30 + 0.30 5.20 + 0.30 5.10 + 0.30	.0538 .0527 .0517					3 16 21	UNCH UNCH UNCH
2200 2205 2210	4.80	4.80 	5.00/4.80 4.90B/ 4.80B/	5.00/4.80 4.90B/ 4.80B/		5.10 + 0.40 5.00 + 0.30 4.90 + 0.30	.0514 .0503 .0493			4 		3583 + 24 13	1 UNCH UNCH
2215 2220			4.70B/ 4.60B/ 4.60B/	4.70B/ 4.60B/ 4.60B/		4.80 + 0.30 $4.70 + 0.30$ $4.60 + 0.30$	.0483 .0473 .0463					3 5 500	UNCH UNCH UNCH
2225 2230 2250			4.50B/ 4.20B/	4.50B/ 4.20B/		4.50 + 0.30 $4.20 + 0.30$	.0453 .0421					6 5811	UNCH UNCH
2255 2260 2265			4.10B/ 4.00B/ 4.00B/	4.10B/ 4.00B/ 4.00B/		4.20 + 0.30 $4.10 + 0.30$ $4.00 + 0.30$	.0419 .0409 .0400					3 3 2	UNCH UNCH UNCH
2275 2280 2285			3.80B/ 3.80B/ 3.70B/	3.80B/ 3.80B/ 3.70B/		3.90 + 0.30 $3.80 + 0.30$ $3.80 + 0.30$	.0388 .0379 .0377					860 6 17	UNCH UNCH UNCH
2290 2295			3.70B/ 3.60B/ 3.50B/	3.70B/ 3.60B/ 3.50B/		3.70 + 0.30 3.70 + 0.30	.0368					18 23	UNCH UNCH
2300 2305 2310			3.50B/ 3.40B/	3.50B/ 3.40B/		3.60 + 0.30 $3.50 + 0.20$ $3.50 + 0.30$	.0357 .0347 .0346					168 5 11	UNCH UNCH UNCH
2325 2350 2370			3.30B/ 3.00B/ 2.90B/	3.30B/ 3.00B/ 2.90B/		3.30 + 0.20 $3.10 + 0.30$ $2.90 + 0.20$	.0326 .0303 .0283			2		221 46 + 4	UNCH 2 UNCH
2390 2400 2410			2.70B/ 2.60B/ 2.60B/	2.70B/ 2.60B/ 2.60B/		2.80 + 0.30 2.70 + 0.30 2.60 + 0.20	.0271 .0261 .0251					1 5052 34	UNCH UNCH UNCH
2425 2450			2.50B/ 2.30B/	2.50B/ 2.30B/		2.50 + 0.20 2.40 + 0.20	.0241 .0229					34 30	UNCH UNCH
2475 2500 2550			2.10B/ 2.00B/ 1.80B/	2.10B/ 2.00B/ 1.80B/		2.20 + 0.20 2.10 + 0.20 1.90 + 0.20	.0209 .0198 .0176					20 30 13	UNCH UNCH UNCH
2575 2600 2625						$ \begin{array}{r} 1.80 + 0.10 \\ 1.70 + 0.10 \\ 1.60 + 0.10 \end{array} $	.0166 .0156 .0146					11 4010 4	UNCH UNCH UNCH
2650 2675 2700						1.50 + 0.10 1.40 UNCH 1.40 + 0.10	.0137 .0127 .0125					10021 2 34	UNCH UNCH UNCH
2725 2750						1.30 + 0.10 1.20 UNCH	.0116 .0108					43 154	UNCH UNCH
2775 2800 2825						1.20 + 0.10 1.10 UNCH 1.10 + 0.10	.0106 .0097 .0096					51 34 10	UNCH UNCH UNCH
2850 2875 2900						1.00 UNCH 1.00 + 0.10 0.90 UNCH	.0088 .0087 .0078					24 8 10113	UNCH UNCH UNCH
2925 2950						0.90 + 0.10 0.80 UNCH	.0077 .0069 .0068					15 67	UNCH UNCH UNCH
3000 3100 3400						0.60 UNCH 0.40 + 0.10	.0051 .0032					436 7 11	UNCH UNCH
3500 3600 3700						0.40 + 0.10 0.30 UNCH 0.30 + 0.10	.0031 .0024 .0023					11 40 1	UNCH UNCH UNCH
3800 3900 4000						0.30 + 0.10 0.30 + 0.10 0.20 UNCH	.0022 .0022 .0015					28 5 71	UNCH UNCH UNCH
TOTAL OCT21	L L									44		67532 -	5
1640 1650 1690	134.20	134.20 	134.20/126.80A 127.30B/119.70A 102.10B/95.60A	102.10B/95.60A		130.90 NEW 124.10 + 0.30 99.40 + 0.40	.7038 .6855 .6071			1  3		1 + 5 6 +	UNCH 3
1700 1705 1710			96.40B/89.90A 93.80B/87.30A 91.20B/84.80A	96.40B/89.90A 93.80B/87.30A 91.20B/84.80A		93.80 + 0.40 91.10 + 0.30 88.50 + 0.40	.5867 .5765 .5662					17 9 34	UNCH UNCH UNCH
1715			88.60B/82.30A	88.60B/82.30A		85.90 + 0.30	.5559					i	UNCH

2021 DAILY INFORMATION BULLETIN - http://www.cmegroup.com/dailybulletin

CME Group, Inc.



20 South Wacker Drive, Chicago, Illinois 60606-7499. Customer Service: (312) 930-1000 **FINAL** PG64 BULLETIN # 63@ Mon, Apr 05, METALS OPTION PRODUCTS 2021 PG64 OPEN OUTCRY VOLUME GLOBEX OPEN OPEN OUTCRY OPEN RANGE GLOBEX HIGH/LOW OPEN OUTCRY HIGH/LOW OPEN OUTCRY CLOSE RANGE SETT.PRICE & PT.CHGE. DELTA EXER CISES GLOBEX® VOLUME PNT VOLUME 7.720 17.20 86.10B/80.00A
83.60B/77.50A
83.60B/77.530A
78.80B/77.530A
78.80B/77.530A
78.80B/77.530A
78.80B/77.50A
78.80B/71.00A
74.30B/68.80A
72.20B/66.80A
72.20B/66.80A
72.20B/66.80A
72.20B/67.80A
68.00B/62.90A
68.00B/62.90A
68.00B/62.90A
68.00B/62.90A
66.30B/55.80A
55.20B/51.00A
55.20B/51.00A
55.20B/51.00A
50.50B/46.70A
60.40B/55.80A
50.50B/46.70A
47.60B/44.10A
47.60B/41.80A
47.00B/35.10A
47.00B/35.10A
47.00B/35.10A
47.00B/35.10A
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44.90B/41.60A
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37.80B/35.10A
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37.70B/33.10A
37.70B/33.10A
37.70B/33.10A
37.70B/33.10A
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37.70B/33.10A
37.70B/33.10A
37.70B/33.10A
31.00B/28.00A
30.00B/21.40A
32.80B/30.40A
30.10B/28.00A
30.70B/18.30A
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32.80B/30.30B/11.40A
36.00B/12.80A
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.316 51.90 51.90 244 90 11 16 22 49 641 162 267 4 4 6 2627 8 19 15.30 15.30 ----11.60 11.60 5 6 2531 255 9.80 9.80 10 9 5 2585 1396 21 7 4 4 18 7704 23 2 1 5 4 20 527 2.50B/----2.40B/----2.30B/----2.20B/----2.10B/----2.50B/----2.40B/----2.30B/----2.20B/----

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 PG64	RIIII FT	IN # 63@			METALS OPTION	PRODUCTS					Mon	Apr 05,	2021	PG64
1 00 1	GLOBEX	OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN OUTCRY	SETT.I				OPEN			2021	
	OPEN	OPEN RANGE	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.0	CHGE.	DELTA	EXER CISES	OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INT	OPEN EREST
OG CA OCT21		COMEX GOLD OPT				0.60		0045					7	
3500 3800 3900						0.60 0.40 0.30	UNCH UNCH UNCH	.0045 .0029 .0022					8 45	UNCH UNCH UNCH
4000 TOTAL						0.30	UNCH	.0021			74		35 32925 +	UNCH 1
NOV21 1500			253.50B/243.50A	253.50B/243.50A		249.50 -	+ 0.60	.8733					1	UNCH
1600 1650			170.40B/161.90A 134.90B/127.50A 110.30B/103.90A	170.40B/161.90A 134.90B/127.50A 110.30B/103.90A		167.10 - 132.10 - 107.80 -	+ 0.40	.7569 .6766 .6047					8 2 1	UNCH UNCH UNCH
1690 1700 1710			104.70B/98.60A 99.30B/93.50A	104.70B/98.60A 99.30B/93.50A		102.30 - 97.00 -	+ 0.40 + 0.40	.5861 .5674					6 5	UNCH UNCH
1715 1720 1730			96.70B/91.10A 94.20B/88.60A 89.40B/84.00A	96.70B/91.10A 94.20B/88.60A 89.40B/84.00A		92.00 -	+ 0.50 + 0.50 + 0.40	.5581 .5487 .5301					3 3 5	UNCH UNCH UNCH
1735 1740			87.00B/81.70A 84.70B/79.50A	87.00B/81.70A 84.70B/79.50A		84.80 - 82.60 -	+ 0.40 + 0.50	.5207 .5115					1 2	UNCH UNCH
1745 1750 1760			82.40B/77.40A 80.30B/75.30A 76.20B/71.40A	82.40B/77.40A 80.30B/75.30A 76.20B/71.40A		80.40 - 78.20 - 74.10 -	+ 0.50	.5023 .4931 .4750					1 100 5	UNCH UNCH UNCH
1780 1785			68.40B/64.10A 66.60B/62.40A	68.40B/64.10A 66.60B/62.40A		66.50 - 64.70 -	+ 0.60 + 0.50	.4396 .4310					2 1	UNCH UNCH
1800 1805 1810			61.50B/57.60A 59.90B/56.00A 58.30B/54.60A	61.50B/57.60A 59.90B/56.00A 58.30B/54.60A		59.70 - 58.10 - 56.60 -		.4058 .3976 .3897					87 2 3	UNCH UNCH UNCH
1830 1840			52.50B/49.10A 49.80B/46.60A	52.50B/49.10A 49.80B/46.60A		51.00 - 48.40 -	+ 0.60 + 0.60	.3589 .3443					2 2	UNCH UNCH
1845 1850 1855			48.50B/45.40A 47.20B/44.30A 46.10B/43.10A	48.50B/45.40A 47.20B/44.30A 46.10B/43.10A			+ 0.60 + 0.60 + 0.60	.3372 .3302 .3233					1 5 3	UNCH UNCH UNCH
1870 1875			42.70B/40.00A 41.50B/39.00A	42.70B/40.00A 41.50B/39.00A		41.50 - 40.50 -	+ 0.50 + 0.60	.3035 .2972					4 1 4	UNCH UNCH
1885 1895 1900			39.50B/37.10A 37.50B/35.30A 36.60B/34.40A	39.50B/37.10A 37.50B/35.30A 36.60B/34.40A		36.60 -	+ 0.50 + 0.50 + 0.60	.2849 .2730 .2675					6 550	UNCH UNCH UNCH
1925 1940			32.40B/30.40A 30.10B/28.30A	32.40B/30.40A 30.10B/28.30A		31.60 - 29.40 -	+ 0.50 + 0.50	.2404 .2257 .2166					6 1	UNCH UNCH
1950 1965 1970			28.70B/27.00A 26.70B/25.20A 26.10B/24.60A	28.70B/27.00A 26.70B/25.20A 26.10B/24.60A		26.20 - 25.60 -	+ 0.50 + 0.50	.2034 .1993					2361 3 7	UNCH UNCH UNCH
1975 1980			25.50B/24.10A 24.90B/23.50A 23.20B/22.00A	25.50B/24.10A 24.90B/23.50A 23.20B/22.00A		24.40 -	+ 0.50 + 0.50 + 0.50	.1951 .1910 .1795					11 400 3	UNCH UNCH UNCH
1995 2000 2005			22.90B/21.50A 22.20B/21.00A	22.90B/21.50A 22.20B/21.00A		22.30 - 21.80 -	+ 0.50 + 0.50	.1759 .1723					173 4	UNCH UNCH
2015 2020			21.20B/20.10A 20.70B/19.60A 20.30B/19.20A	21.20B/20.10A 20.70B/19.60A 20.30B/19.20A		20.40 -	+ 0.40 + 0.50 + 0.40	.1652 .1621 .1586					4 5 400	UNCH UNCH UNCH
2025 2030 2035			19.80B/18.80A 19.40B/18.40A	19.80B/18.80A 19.40B/18.40A		19.50 - 19.10 -	+ 0.40 + 0.40	.1555 .1525					400 3 8	UNCH UNCH
2040 2045			19.00B/18.00A 18.60B/17.60A 18.20B/17.30A	19.00B/18.00A 18.60B/17.60A 18.20B/17.30A		18.30 -	+ 0.40 + 0.40 + 0.40	.1495 .1465 .1436					5 6 10	UNCH UNCH UNCH
2050 2055 2065			17.80B/16.90A 17.10B/16.20A	17.80B/16.90A 17.10B/16.20A		17.50 - 16.80 -	+ 0.40 + 0.40	.1406 .1353					7 3	UNCH UNCH
2070 2075			16.70B/15.90A 16.40B/15.50A 16.00B/15.20A	16.70B/15.90A 16.40B/15.50A 16.00B/15.20A		16.10 -	+ 0.40 + 0.40 + 0.40	.1329 .1300 .1276					4 1466 2	UNCH UNCH UNCH
2080 2085 2090			15.70B/14.90A 15.30B/14.60A	15.70B/14.90A 15.30B/14.60A		15.50 - 15.20 -	+ 0.40 + 0.40	.1253 .1229					7 3	UNCH UNCH
2095 2100 2110			15.00B/14.30A 14.70B/14.00A 14.10B/13.50A	15.00B/14.30A 14.70B/14.00A 14.10B/13.50A		14.90 - 14.60 - 14.00 -		.1206 .1183 .1137					3 1076 3	UNCH UNCH UNCH
2120 2125			13.60B/13.00A 13.30B/12.70A	13.60B/13.00A 13.30B/12.70A		13.50 - 13.20 -	+ 0.40 + 0.40	.1097 .1075					3 450	UNCH UNCH
2140 2150 2160			12.50B/12.00A 12.10B/ 11.60B/11.10A	12.50B/12.00A 12.10B/ 11.60B/11.10A			+ 0.40 + 0.40 + 0.40	.1019 .0980 .0947					6 440 4	UNCH UNCH UNCH
2165 2170			11.40B/10.90A 11.10B/10.70A	11.40B/10.90A 11.10B/10.70A		11.30 - 11.10 -	+ 0.30 + 0.30	.0926 .0910					3 7	UNCH UNCH
2185 2190 2200			10.50B/ 10.30B/ 10.00B/	10.50B/ 10.30B/ 10.00B/		10.60 - 10.40 - 10.00 -		.0867 .0851 .0820					9 2 1011	UNCH UNCH UNCH
2205 2210			9.80B/ 9.60B/	9.80B/ 9.60B/		9.80 - 9.70 -	+ 0.30 + 0.40	.0804 .0794					1 4	UNCH
2230 2235 2240	8.90 	8.90 	8.90/8.90 8.80B/ 8.60B/	8.90/8.90 8.80B/ 8.60B/		8.90 -	+ 0.30 + 0.30 + 0.30	.0739 .0730 .0715			5 		8 + 3 7	UNCH UNCH
2245 2250			8.50B/ 8.40B/8.10A	8.50B/ 8.40B/8.10A		8.60 - 8.40 -	+ 0.30 + 0.20	.0705 .0690					2 1 <u>9</u>	UNCH UNCH
2255 2265 2270			8.20B/ 7.90B/ 7.80B/	8.20B/ 7.90B/ 7.80B/		8.00 -	+ 0.30 + 0.20 + 0.30	.0681 .0657 .0648					7 4 100	UNCH UNCH UNCH
2275 2285			7.70B/ 7.40B/	7.70B/ 7.40B/		7.80 - 7.50 -	+ 0.30 + 0.20	.0639 .0616					2002 4	UNCH UNCH
2290 2295 2300			7.30B/ 7.20B/ 7.20B/	7.30B/ 7.20B/ 7.20B/		7.30 -	+ 0.20 + 0.20 + 0.30	.0607 .0599 .0590					10 3 3002	UNCH UNCH UNCH
2310 2315			6.90B/ 6.80B/	6.90B/ 6.80B/		7.00 - 6.90 -	+ 0.30 + 0.30	.0573 .0565					3 5	UNCH UNCH
2340 2350 2360			6.30B/ 6.10B/ 5.90B/	6.30B/ 6.10B/ 5.90B/		6.20 -	+ 0.20 + 0.20 + 0.20	.0523 .0507 .0491					5 16 6	UNCH UNCH UNCH
2375 2400			5.30B/	5.30B/		5.80 - 5.40 -	+ 0.20 + 0.20	.0473 .0439			1		12 3 +	UNCH 1
2410 2425 2450			 4.70B/	  4.70B/		5.10 - 4.80 -	+ 0.20 + 0.20 + 0.20	.0430 .0413 .0387					11 10 13	UNCH UNCH UNCH
2500 2525						4.20 - 4.00 -	+ 0.10 + 0.10	.0338 .0320 .0302			1 		2 + 10 18	UNCH UNCH
2550 2575 2600						3.60 - 3.40 -	+ 0.10 + 0.10	.0285 .0269					8 319	UNCH UNCH
2650 2675						3.10 - 3.00 -	+ 0.10 + 0.10 + 0.10	.0243 .0233 .0191					6 4 5	UNCH UNCH UNCH
2775 2800 2850						2.40 - 2.20	+ 0.10 UNCH	.0183 .0167					20 7	UNCH UNCH
2900 2925							+ 0.10 UNCH UNCH	.0157 .0149 .0141					7 7 638	UNCH UNCH UNCH
2950 3000 3100						1.80 1.60	UNCH UNCH	.0132 .0116					14 8	UNCH UNCH
3400 3600						1.10 0.90 0.60	UNCH UNCH UNCH	.0076 .0061 .0039					10 6 20	UNCH UNCH UNCH
4000 TOTAL						0.00	UNCH	.0003			7		15104 +	7
750 1300			 442.40B/432.00A	 442.40B/432.00A		984.30 - 438.60 -		1.0000 .9647					8 46	UNCH UNCH
1400 1600			347.20B/336.70A 175.40B/167.50A	347.20B/336.70A 175.40B/167.50A		343.30 - 172.40 -	+ 0.70 + 0.60	.9267 .7437					349 20	UNCH UNCH
1650 1675 1685			140.70B/133.90A 125.30B/119.00A 119.70B/113.40A	140.70B/133.90A 125.30B/119.00A 119.70B/113.40A		138.10 - 122.90 - 117.20 -	+ 0.50	.6674 .6258 .6087					30 100 2	UNCH UNCH UNCH
1690 1695			116.90B/110.70A 114.10B/108.00A	116.90B/110.70A 114.10B/108.00A		114.40 - 111.70 -	+ 0.40 + 0.40	.6002 .5915					7 1	UNCH UNCH
1700 1710 1715			111.40B/105.40A 106.20B/100.40A 103.70B/97.90A	111.40B/105.40A 106.20B/100.40A 103.70B/97.90A		109.00 - 103.80 - 101.30 -	+ 0.40	.5829 .5657 .5570					720 124 41	UNCH UNCH UNCH
1720 1725			101.20B/95.60A 98.70B/93.30A	101.20B/95.60A 98.70B/93.30A		98.80 - 96.40 -	+ 0.30 + 0.40	.5484 .5397					60 132	UNCH UNCH
1730 1735 1740			96.30B/91.00A 94.00B/88.80A 91.70B/86.60A	96.30B/91.00A 94.00B/88.80A 91.70B/86.60A		91.80 - 89.50 -	+ 0.40 + 0.40 + 0.40	.5311 .5225 .5140					276 83 76	UNCH UNCH UNCH
1745	 NFORMATIO	 N CONTAINED IN TH	89.50B/84.50A HIS REPORT IS COMPI	89.50B/84.50A	 NIENCE OF THE USER	87.30 -	+ 0.40	.5055		LITY FOR	ACCURAC	Y OR CONT	104	UNCH

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**FINAL** 

METALS OPTION PRODUCTS PG64 BULLETIN # 63@ Mon, Apr 05, 2021 PG64

PG64	BULLEI	IN # 63@			METALS OPTION	PRODUCTS				MOII,	Apr 05	, 2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INTE	OPEN
OG CAI	LL	COMEX GOLD OPT	TIONS					CISES	VOLUME	VOLUME	VOLUME	INTE	KESI
DEC21 1750			87.30B/82.40A 85.20B/80.40A	87.30B/82.40A 85.20B/80.40A		85.20 + 0.50 83.10 + 0.40	.4970 .4886					1243 250	UNCH UNCH
1755 1760 1765			83.20B/78.40A 81.20B/76.50A	83.20B/78.40A 81.20B/76.50A		81.10 + 0.50 79.20 + 0.50	.4803					13 5	UNCH
1775 1780			77.30B/72.90A 75.50B/71.10A	77.30B/72.90A 75.50B/71.10A		75.40 + 0.50 73.60 + 0.50	.4557 .4477					400 12	UNCH UNCH
1785 1790			73.70B/69.40A 71.90B/67.80A	73.70B/69.40A 71.90B/67.80A		71.80 + 0.40 70.10 + 0.50	.4397					25 43	UNCH
1795 1800 1805			70.20B/66.10A 68.50B/64.50A 66.90B/63.00A	70.20B/66.10A 68.50B/64.50A 66.90B/63.00A		68.40 + 0.40 66.80 + 0.40 65.20 + 0.40	.4241 .4165 .4089			4		2 2737 + 473	UNCH 4 UNCH
1810 1815			65.30B/61.50A 63.70B/60.00A	65.30B/61.50A 63.70B/60.00A		63.70 + 0.50 62.20 + 0.50	.4015					300 11	UNCH
1820 1825			62.20B/58.60A 60.70B/57.20A	62.20B/58.60A 60.70B/57.20A		60.70 + 0.40 $59.30 + 0.50$	.3869					23 3782	UNCH
1830 1840 1845			59.30B/55.90A 56.50B/53.20A 55.20B/52.00A	59.30B/55.90A 56.50B/53.20A 55.20B/52.00A		57.90 + 0.50 55.20 + 0.50 53.90 + 0.50	.3727 .3589 .3522					11 12 48	UNCH UNCH UNCH
1850 1855	52.90	52.90	54.10B/50.50 52.70B/49.60A	54.10B/50.50 52.70B/49.60A		52.70 + 0.50 51.40 + 0.40	.3457			34		7370 + 13	8 UNCH
1860 1865			51.40B/48.40A 50.20B/47.30A	51.40B/48.40A 50.20B/47.30A		50.20 + 0.40 49.10 + 0.50	.3326					265 4	UNCH
1870 1875			49.10B/46.30A 47.90B/45.20A 46.90B/44.20A	49.10B/46.30A 47.90B/45.20A 46.90B/44.20A		48.00 + 0.50 46.90 + 0.50 45.80 + 0.50	.3203 .3142 .3082					35 162 436	UNCH UNCH UNCH
1880 1885 1890			45.80B/43.20A 44.80B/42.20A	45.80B/43.20A 44.80B/42.20A		44.80 + 0.60 43.70 + 0.50	.3025					288 284	UNCH
1895 1900			43.70B/41.20A	43.70B/41.20A 42.90B/40.20A		42.80 + 0.60 41.80 + 0.50	.2911 .2854			31		154 2199 +	UNCH 30
1910 1915			40.90B/38.50A 40.00B/37.70A	40.90B/38.50A 40.00B/37.70A		40.00 + 0.60 $39.10 + 0.60$	.2748					50 375	UNCH
1920 1925 1930			39.10B/36.80A 38.20B/36.00A 37.40B/35.20A	39.10B/36.80A 38.20B/36.00A 37.40B/35.20A		38.20 + 0.50 37.40 + 0.60 36.60 + 0.60	.2643 .2594 .2546					213 2	UNCH UNCH UNCH
1935 1940			36.50B/34.50A 35.70B/33.70A	36.50B/34.50A 35.70B/33.70A		35.80 + 0.60 35.00 + 0.60	.2497					130 21 22	UNCH
1945 1950			34.90B/33.00A 34.30B/32.30A	34.90B/33.00A 34.30B/32.30A		34.20 + 0.60 33.50 + 0.60	.2401					2835	UNCH
1955 1960			33.40B/31.60A 32.70B/31.00A 32.00B/30.30A	33.40B/31.60A 32.70B/31.00A 32.00B/30.30A		32.80 + 0.60 32.10 + 0.60 31.40 + 0.60	.2313 .2270 .2226					8 20 75	UNCH UNCH UNCH
1965 1970 1975			31.30B/29.70A 30.70B/29.00A	31.30B/29.70A 30.70B/29.00A		30.70 + 0.60 30.10 + 0.60	.2183					14 278	UNCH
1980 1985			30.00B/28.40A 29.40B/27.80A	30.00B/28.40A 29.40B/27.80A		29.50 + 0.60 28.80 + 0.60	.2105 .2062					310 2	UNCH UNCH
1990 1995	 		28.80B/27.30A 28.20B/26.60A	28.80B/27.30A 28.20B/26.60A		28.30 + 0.70 27.70 + 0.60	.2028					21	UNCH UNCH
2000 2010 2015	27.60 	27.60 	27.70/26.10A 26.40B/25.00A 25.90B/24.50A	27.70/26.10A 26.40B/25.00A 25.90B/24.50A		27.10 + 0.60 26.00 + 0.60 25.50 + 0.60	.1951 .1879 .1846			2 		5841 + 3 1	UNCH UNCH
2020 2025			25.40B/24.00A 24.90B/23.50A	25.40B/24.00A 24.90B/23.50A		25.00 + 0.70 $24.50 + 0.70$	.1812 .1779					15 414	UNCH UNCH
2035 2040			23.90B/22.60A 23.40B/22.20A	23.90B/22.60A 23.40B/22.20A		23.50 + 0.60 23.00 + 0.60	.1713					150 4 4	UNCH
2045 2050 2060			22.90B/21.80A 22.50B/21.40A 21.60B/20.60A	22.90B/21.80A 22.50B/21.40A 21.60B/20.60A		22.60 + 0.60 $22.10 + 0.60$ $21.30 + 0.60$	.1652 .1620 .1564					1337 27	UNCH UNCH UNCH
2065 2070			21.20B/20.20A 20.80B/19.80A	21.20B/20.20A 20.80B/19.80A		20.90 + 0.60 20.50 + 0.60	.1537					10 91	UNCH
2075 2080			20.40B/ 20.00B/	20.40B/ 20.00B/		20.10 + 0.60 $19.70 + 0.60$	.1482					13958 21	UNCH
2085 2090			19.60B/ 19.20B/ 18.90B/	19.60B/ 19.20B/ 18.90B/		$\begin{array}{r} 19.30 + 0.60 \\ 18.90 + 0.50 \\ 18.60 + 0.60 \end{array}$	.1428 .1401 .1379					6 14 4	UNCH UNCH UNCH
2095 2100 2105			18.60B/17.60A 18.10B/	18.60B/17.60A 18.10B/		18.20 + 0.50 17.90 + 0.60	.1352			1		6416 6	UNCH
2110 2115			17.80B/ 17.40B/	17.80B/ 17.40B/		17.60 + 0.60 $17.20 + 0.50$	.1308 .1282					1 34	UNCH UNCH
2120 2125			17.10B/ 16.90B/ 16.50B/	17.10B/ 16.90B/ 16.50B/		16.90 + 0.50 16.60 + 0.50 16.30 + 0.50	.1261 .1239 .1218					4 469 5	UNCH UNCH UNCH
2130 2145 2150			15.60B/ 15.40B/	15.60B/ 15.40B/		15.40 + 0.50 15.20 + 0.50	.1155					3 1206	UNCH
2155 2175			15.00B/ 13.90B/	15.00B/ 13.90B/		14.90 + 0.50 13.90 + 0.50	.1118					2 56	UNCH
2180 2185			13.70B/ 13.40B/	13.70B/ 13.40B/		13.60 + 0.40 $13.40 + 0.50$	.1025					2008 1	UNCH
2195 2200 2215	12.60	12.60	12.90B/ 12.90B/12.60 12.10B/	12.90B/ 12.90B/12.60 12.10B/		12.90 + 0.40 12.70 + 0.40 12.10 + 0.40	.0975 .0960 .0915			5		3484 3	UNCH UNCH UNCH
2220 2225			11.90B/ 11.70B/	11.90B/ 11.70B/		11.90 + 0.40 11.70 + 0.40	.0900					21 418	UNCH
2230 2240			11.50B/ 11.10B/	11.50B/ 11.10B/		11.50 + 0.40 $11.10 + 0.30$	.0871					10 5	UNCH
2245 2250 2260			10.90B/ 10.70B/ 10.40B/	10.90B/ 10.70B/ 10.40B/		10.90 + 0.30 10.70 + 0.30 10.40 + 0.30	.0828 .0813 .0790					8476 1	UNCH UNCH UNCH
2265 2270			10.20B/ 10.10B/	10.20B/ 10.10B/		10.20 + 0.30 10.00 + 0.20	.0776					1 16	UNCH
2280 2285			9.80B/ 9.60B/	9.80B/ 9.60B/		9.70 + 0.20 9.50 + 0.20	.0739					8 3	UNCH UNCH
2295 2300			9.30B/ 9.20B/ 8.80B/	9.30B/ 9.20B/ 8.80B/		9.20 + 0.20 9.10 + 0.20 8.70 + 0.20	.0703 .0694 .0664					3 449 3	UNCH UNCH UNCH
2315 2325 2330			8.50B/ 8.40B/	8.50B/ 8.40B/		8.40 + 0.10 8.30 + 0.10	.0642					158 3	UNCH
2340 2350			8.10B/ 7.90B/	8.10B/ 7.90B/		8.00 + 0.10 7.80 + 0.10	.0613 .0597					13 710	UNCH UNCH
2360 2375			7.70B/ 7.40B/	7.70B/ 7.40B/		7.60 + 0.10 $7.30 + 0.10$	.0581					145 154	UNCH
2380 2390 2400			7.30B/ 7.10B/ 6.90B/	7.30B/ 7.10B/ 6.90B/		7.20 + 0.10 $7.00 + 0.10$ $6.80 + 0.10$	.0550 .0534 .0519					15 5 1058	UNCH UNCH UNCH
2410 2425			6.70B/ 6.50B/	6.70B/ 6.50B/		6.60 UNCH 6.40 + 0.10	.0504 .0487					7 5	UNCH UNCH
2450 2475			6.10B/ 5.70B/	6.10B/ 5.70B/		6.00 + 0.10 5.70 + 0.10	.0456 .0431					55 10	UNCH UNCH
2500 2525	 4.90	 4.90	5.40B/ 5.10B/ 4.90/4.90	5.40B/ 5.10B/ 4.90/4.90		5.40 + 0.10 5.20 + 0.20 4.90 + 0.10	.0407 .0389 .0366			 2		24044 27 381 -	UNCH UNCH 2
2550 2575 2600						4.70 + 0.20 4.50 + 0.20	.0349					1 1052	UNCH UNCH
2650 2675						4.00 + 0.10 3.80 + 0.10	.0295 .0280					50 25	UNCH UNCH
2700 2725			3.40B/	3.40B/		3.60 + 0.10 $3.40 + 0.10$ $3.30 + 0.10$	.0265 .0250 .0241					4205 8 4637	UNCH UNCH
2750 2800 2825						3.30 + 0.10 $3.10 + 0.10$ $3.00 + 0.10$	.0241 .0224 .0215					4637 1048 5	UNCH UNCH UNCH
2850 2875						2.90 + 0.10 2.80 + 0.10	.0207 .0199					350	UNCH UNCH
2900 2925						2.70 + 0.10 2.60 + 0.10	.0191 .0184					16 13	UNCH UNCH
2950 2975 3000						2.50 + 0.10 $2.50 + 0.10$ $2.40 + 0.10$	.0176 .0174 .0167					14 10 30190	UNCH UNCH UNCH
3000 3100 3200						2.40 + 0.10 $2.10 + 0.10$ $1.90 + 0.10$	.0167					13 1036	UNCH UNCH UNCH
3300 3400						1.70 + 0.10 1.50 UNCH	.0113					104 1001	UNCH UNCH
3500 3700						1.40 + 0.10 1.10 UNCH	.0091					905 6	UNCH
3800 4000 5000						1.00 UNCH 0.80 UNCH 0.40 UNCH	.0063 .0050 .0023					435 2956 816	UNCH UNCH UNCH
6000						0.30 UNCH	.0016					45	UNCH
						AND IS FURNISHED WIT							

PG64 BULLETIN # 63@

#### **METALS OPTIONS PRODUCTS**

2021 DAILY INFORMATION BULLETIN - http://www.cmegroup.com/dailybulletin

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METALS OPTION PRODUCTS



PG64

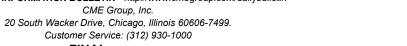
Mon, Apr 05, 2021

100-	GLOBEX	OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN OUTCRY	SETT.PRICE	DE:	=V=B	OPEN			<u>,                                      </u>	2051
OG CA	OPEN	OPEN RANGE  COMEX GOLD OPTI	HIGH/LOW ONS	HIGH/LOW	CLOSE RANGE	& PT.CHGE.	DELTA	EXER CISES	OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INTE	
TOTAL JAN22										79		147918+	41
1500 1600			183.00B/175.20A	262.30B/252.90A 183.00B/175.20A		258.70 + 0.60 180.00 + 0.50	.8449 .7324					1 1	UNCH
1675 1735 1750			133.80B/127.80A 102.90B/97.70A 96.20B/91.40A	133.80B/127.80A 102.90B/97.70A 96.20B/91.40A		131.70 + 0.50 100.90 + 0.60 94.30 + 0.50	.6222 .5274 .5040					2 1 2	UNCH UNCH UNCH
1760 1765			92.00B/87.40A 90.00B/85.40A	92.00B/87.40A 90.00B/85.40A		90.10 + 0.50 88.10 + 0.50	.4886 .4810					1 1	UNCH UNCH
1800 1810			77.00B/73.00A 73.60B/69.90A	77.00B/73.00A 73.60B/69.90A		75.40 + 0.50 72.10 + 0.50	.4295					11 1	UNCH
1815 1850 1875			72.00B/68.40A 61.80B/58.70A 55.50B/52.80A	72.00B/68.40A 61.80B/58.70A 55.50B/52.80A		70.60 + 0.60 60.60 + 0.50 54.50 + 0.60	.4086 .3628 .3329					1 9 3	UNCH UNCH UNCH
1890 1900			52.10B/49.60A 50.20B/47.20A	52.10B/49.60A 50.20B/47.20A		51.10 + 0.50 49.10 + 0.60	.3159 .3053					1 100	UNCH UNCH
1950 1980 2000			40.90B/38.60A 36.10B/34.50A 33.60B/31.80A	40.90B/38.60A 36.10B/34.50A 33.60B/31.80A		40.10 + 0.60 35.60 + 0.50 32.90 + 0.50	.2568 .2315 .2160					54 1 215	UNCH UNCH UNCH
2015 2020			31.50B/30.20A 31.00B/29.70A	31.50B/30.20A 31.00B/29.70A		31.10 + 0.50 30.50 + 0.50	.2053					5 15	UNCH
2025 2030			30.40B/29.10A 29.80B/28.60A	30.40B/29.10A 29.80B/28.60A		29.90 + 0.40 29.40 + 0.50 28.80 + 0.40	.1983 .1952 .1917					1 1 5	UNCH UNCH UNCH
2035 2075 2100			29.20B/28.10A 25.20B/24.30A 23.10B/22.10A	29.20B/28.10A 25.20B/24.30A 23.10B/22.10A		24.90 + 0.40 22.80 + 0.40	.1678					2 3	UNCH
2130 2200			20.70B/20.10A 16.40B/15.90A	20.70B/20.10A 16.40B/15.90A		20.50 + 0.30 16.20 + 0.20	.1401					1 3	UNCH
2300 2325 2370			12.00B/ 11.10B/ 9.80B/	12.00B/ 11.10B/ 9.80B/		12.00 + 0.30 11.20 + 0.30 9.90 + 0.20	.0839 .0783 .0693					23 3 5	UNCH UNCH UNCH
2400 2475			9.10B/ 7.50B/	9.10B/ 7.50B/		9.10 + 0.20 7.60 + 0.20	.0639 .0532					5	UNCH UNCH
2500 2525			7.10B/ 6.70B/	7.10B/ 6.70B/		7.20 + 0.20 6.80 + 0.20	.0503 .0474 .0451					13 4	UNCH UNCH UNCH
2550 2600 TOTAL			5.70B/	5.70B/		6.50 + 0.20 5.80 + 0.20	.0402					2 7 505	UNCH 0
FEB22 1725			113.90B/108.90A	113.90B/108.90A		111.80 NEW	.5436			20		20 +	20
1730 1735			111.50B/106.70A 109.20B/104.50A	111.50B/106.70A 109.20B/104.50A		109.50 + 0.50 107.20 + 0.40	.5362					1 25	UNCH UNCH
1740 1750	106.50	106.50 	106.90B/102.30A 102.50B/98.10A	106.90B/102.30A 102.50B/98.10A		105.00 + 0.50 100.60 + 0.40	.5215			1 		146 + 10	UNCH
1770 1775 1800	80.90	80.90	94.30B/90.20A 92.30B/88.30A 83.20B/79.60A	94.30B/90.20A 92.30B/88.30A 83.20B/79.60A		92.50 + 0.40 90.60 + 0.40 81.70 + 0.50	.4781 .4710 .4367					200 200 295	UNCH UNCH UNCH
1825 1850			75.00B/71.90A 67.70B/64.90A	75.00B/71.90A 67.70B/64.90A		73.70 + 0.50 66.60 + 0.60	.4040 .3733					400 1100	UNCH UNCH
1900 1925 1975			55.70B/53.00A 50.40B/48.50A 41.80B/40.30A	55.70B/53.00A 50.40B/48.50A 41.80B/40.30A		54.70 + 0.60 49.70 NEW 41.20 + 0.50	.3181 .2935 .2498			20		720 20 + 300	UNCH 20 UNCH
2000 2020			38.20B/36.50A 35.50B/34.30A	38.20B/36.50A 35.50B/34.30A		37.60 + 0.60 35.10 + 0.60	.2306 .2167					2183 5	UNCH UNCH
2025 2035			34.90B/33.70A 33.70B/32.60A	34.90B/33.70A 33.70B/32.60A		34.50 + 0.50 33.40 + 0.60	.2134					406 5 1	UNCH
2045 2050 2055	30.60	30.60	32.50B/31.50A 32.00B/30.60A 31.40B/30.40A	32.50B/31.50A 32.00B/30.60A 31.40B/30.40A		32.30 + 0.50 31.70 + 0.50 31.20 + 0.50	.2008 .1975 .1946			1		201 2 +	UNCH UNCH 1
2065 2100			30.40B/29.40A 27.00B/25.90A	30.40B/29.40A 27.00B/25.90A		30.20 + 0.50 26.80 + 0.50	.1889 .1694					1 2	UNCH UNCH
2125 2150			24.80B/ 22.90B/22.00A 19.50B/18.90A	24.80B/ 22.90B/22.00A 19.50B/18.90A		24.60 + 0.50 22.70 + 0.50 19.40 + 0.40	.1568 .1455 .1256					751 1 20	UNCH UNCH UNCH
2200 2250 2275			16.80B/ 15.60B/	16.80B/ 15.60B/		16.80 + 0.40 15.60 + 0.30	.1093					15 5	UNCH
2300 2350			14.50B/ 12.60B/	14.50B/ 12.60B/		14.60 + 0.30 $12.80 + 0.30$	.0955					45 109	UNCH
2400 2425 2500			11.10B/ 10.40B/ 8.70B/	11.10B/ 10.40B/ 8.70B/		11.20 + 0.20 10.60 + 0.30 8.80 + 0.20	.0737 .0697 .0580					24 2 14	UNCH UNCH UNCH
2575 2600			7.40B/ 7.00B/	7.40B/ 7.00B/		7.50 + 0.20 7.10 + 0.20	.0493					1 1	UNCH UNCH
TOTAL										44		7231+	42
1750 2000			 42.00B/	 42.00B/		$\begin{array}{r} 107.60 + 1.10 \\ 42.30 + 0.80 \end{array}$	.5117 .2444					7500 15000	UNCH UNCH
2250 TOTAL						19.90 + 0.80	.1217					7500 30000	UNCH 0
APR22 2000						50.20 NEW	.2644			1		1 +	1
2250 2500						24.70 - 0.40 13.50 NEW	.1389 .0782			2 3		1 2 + 4+	UNCH 2 3
TOTAL JUN22	2												
1600 1750 1775						207.70 + 1.00 126.70 + 0.60 116.50 + 0.50	.6981 .5201 .4910					7559 150 200	UNCH UNCH UNCH
1785 1825						112.70 + 0.50 98.60 + 0.30	.4795 .4353					200 1	UNCH UNCH
1850 1900						90.80 + 0.20 77.30 UNCH 57.20 + 0.10	.4091 .3607 .2805					15118 342 52	UNCH UNCH UNCH
2000 2100 2200						43.30 + 0.20 33.60 + 0.10	.2195					7559 52	UNCH
2250 2300						29.90 + 0.10 26.70 UNCH	.1557					8596 1	UNCH
2500 2750 3250						18.00 - 0.20 12.30 - 0.40 7.90 - 0.40	.0949 .0640 .0384					4 10000 5000	UNCH UNCH UNCH
TOTAL												54834	0
DEC22 1800 2000	?  					153.40 - 0.10 108.40 - 0.30	.4963 .3638					2 620	UNCH
2400 2500						55.00 - 0.40 45.90 - 0.30	.1997 .1708					1 736	UNCH UNCH
2800 9000						26.10 - 0.30 2.10 UNCH	.1049 .0072					650 2 2011	UNCH UNCH 0
JUN23	3					222 20 0 20	7744						
1485 1900		====				332.20 + 0.30 158.00 - 0.20	.7744 .4508					200 280 480	UNCH UNCH 0
DEC23	3					202 00 . 0 10	6746						
1600 1625 TOTAL						283.80 + 0.10 271.60 UNCH	.6746 .6547					95 50 145	UNCH UNCH 0
TOTAL	-			SI	LVER OPTIONS ON F	UTURES							
								_	OPEN	CI 0== 1			ODEN
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OUTCRY VOLUME	GLOBEX® VOLUME		INTE	OPEN REST
SO CA		COMEX SILVER OP	TIONS										
1300 1400			12.097B/11.730A 11.097B/10.730A	12.097B/11.730A 11.097B/10.730A		11.781 - 0.168 10.781 - 0.168	.0000					1	UNCH UNCH
				9.097B/8.731A		8.782 - 0.169  ID IS FURNISHED WIT	HOUT RES				OR CON	6 TENT. IT	IS

Side 24

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V					FINAL						
64	BULLET	IN # 63@		N	METALS OPTION P	RODUCTS		OPEN	Mon,	Apr 05,	2021 PG6
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE. DELTA	EXER CISES	OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
CALL	-	COMEX SILVER (	OPTIONS								
721 75			8.348B/7.982A 5.111B/4.750A	8.348B/7.982A 5.111B/4.750A		8.033 - 0.169 .9984 4.797 - 0.173 .9842					1 UN 138 UN
00 25 50			4.863B/4.504A 4.617B/4.259A	4.863B/4.504A 4.617B/4.259A		4.551 - 0.172 .9804 4.304 - 0.173 .9772			1		3 UN 6 +
00 25			4.125B/3.769A 3.880B/3.525A 3.636B/3.251A	4.125B/3.769A 3.880B/3.525A		3.814 - 0.171 .9671 3.570 - 0.171 .9609					2 UN 3 UN
50 75 00			3.393B/3.037A 3.181B/2.773A	3.636B/3.251A 3.393B/3.037A 3.181B/2.773A		3.327 - 0.171 .9535 3.086 - 0.171 .9442 2.848 - 0.170 .9323			1		4 UN 1 UN 42 UN
50 75			2.707B/2.309A 2.445B/2.111A	2.707B/2.309A 2.445B/2.111A		2.380 - 0.169 .9007 2.153 - 0.167 .8791					13 UN 3 UN
00 25 50			2.247B/1.867A 1.993B/1.681A 1.807B/1.457A	2.247B/1.867A 1.993B/1.681A 1.807B/1.457A	 	1.932 - 0.165 .8528 1.719 - 0.162 .8210 1.515 - 0.159 .7836					28 UN 3 UN 132 UN
75 80			1.572B/1.267A #1.537B/1.231A	1.572B/1.267A #1.537B/1.231A		1.324 - 0.154 .7396 1.287 - 0.153 .7303					11 UN 1 UN
90 90 20	1.170	1.170	#1.475B/1.160A 1.403B/1.096A #1.256B/0.966A	#1.475B/1.160A 1.403B/1.096A #1.256B/0.966A	 	1.215 - 0.152 .7108 1.145 - 0.150 .6905 1.014 - 0.145 .6474			1		1 UN 211 UN 2 UN
25 30			1.221B/0.935A #1.187B/0.906A	1.221B/0.935A #1.187B/0.906A		0.983 - 0.144 .6363 0.952 - 0.143 .6251			1		81 UN 1 UN
	0.880 0.972	0.880 0.972	#1.154B/0.877A #1.121B/0.854A 1.054B/0.791	#1.154B/0.877A #1.121B/0.854A 1.054B/0.791	 	0.923 - 0.140 .6136 0.894 - 0.139 .6021 0.838 - 0.134 .5789			4 9		4 UN 2 UN 67 +
'5 5	0.782	0.782	0.908B/0.671A #0.852B/0.626A	0.908B/0.671A #0.852B/0.626A		0.708 - 0.123 .5204 0.659 NEW .4969			8 23		201 + 23 +
15	0.689 0.677 0.750	0.689 0.677 0.750	#0.825B/0.604A #0.798B/0.583A 0.774B/0.561A	#0.825B/0.604A #0.798B/0.583A 0.774B/0.561A	 	0.636 - 0.117 .4852 0.614 - 0.114 .4736 0.592 - 0.112 .4621			8 33		3 + 5 + 482 -
5 5	0.728 0.668	0.728 0.668	#0.748B/0.541A #0.700B/0.503A	#0.748B/0.541A #0.700B/0.503A		0.571 - 0.109 .4506 0.531 - 0.105 .4279			2 2		5 UN 6 +
5	0.512 0.585 0.527	0.512 0.585 0.527	#0.677B/0.485A 0.655B/0.467A #0.631B/0.450A	#0.677B/0.485A 0.655B/0.467A #0.631B/0.450A		0.511 NEW .4166 0.493 - 0.101 .4056 0.475 - 0.099 .3947			2 4 4		2 + 249 + 2 +
5			#0.611B/0.434A #0.590B/0.418A	#0.611B/0.434A #0.590B/0.418A		0.458 - 0.097 .3840 0.441 - 0.096 .3733					3 UN 3 UN
	0.543	0.543	#0.569B/0.403A 0.550B/0.388A #0.511B/0.360A	#0.569B/0.403A 0.550B/0.388A #0.511B/0.360A		0.425 - 0.094 .3629 0.410 - 0.091 .3528 0.381 NEW .3330			13 1		3 UN 430 + 1 +
0 5 5			#0.492B/0.347A 0.459B/0.323A	#0.492B/0.347A 0.459B/0.323A		0.367 - 0.086 .3233 0.341 - 0.082 .3047			10		2 UN 43 <u>1</u> -
ō (	0.393 0.317 0.354	0.393 0.317 0.354	#0.443B/0.312A #0.413B/0.292A #0.399B/0.283A	#0.443B/0.312A #0.413B/0.292A #0.399B/0.283A		0.329 NEW .2958 0.307 - 0.075 .2789 0.296 NEW .2705			3 3 2		3 + 2 + 0 UI
) (	0.380	0.380 0.305	0.395/0.262 #0.374B/0.266A	0.395/0.262 #0.374B/0.266A		0.286 - 0.071 .2626 0.277 NEW .2551			64 2		855 + 1 +
	0.270 0.311	0.270 0.311	#0.362B/0.257A 0.327B/0.235A #0.315B/0.228A	#0.362B/0.257A 0.327B/0.235A #0.315B/0.228A		0.268 - 0.066 .2477 0.243 - 0.060 .2268 0.236 - 0.057 .2205			3 1		3 U 221 - 2 U
5	0.279	0.311	#0.306B/0.222A 0.279/0.205A	#0.306B/0.222A 0.279/0.205A		0.229 - 0.055 .2144 0.210 - 0.049 .1972			12		2 UI 293 -
) )	0.206	0.206	0.238B/0.180A 0.206/0.155 0.181B/0.143A	0.238B/0.180A 0.206/0.155		0.183 - 0.040 .1722 0.161 - 0.034 .1511 0.142 - 0.029 .1329			20 6		165 U 827 +
	0.145 0.128	0.145 0.128 	0.151B/0.143A 0.159B/0.128 0.141B/0.118A	0.181B/0.143A 0.159B/0.128 0.141B/0.118A		0.142 - 0.029 .1329 0.126 - 0.026 .1174 0.114 - 0.022 .1050			9		151 + 236 + 55 U
	0.128 0.101	0.128 0.101	0.128/0.104 0.101/0.098A	0.128/0.104 0.101/0.098A		0.105 - 0.018 .0952 0.098 - 0.014 .0872			36 1		1047 - 277 U
			/0.090A /*0.084A /*0.079A	/0.090A /*0.084A /*0.079A		0.092 - 0.011 .0803 0.087 - 0.009 .0744 0.082 - 0.007 .0689			 3		770 U 211 U 808 U
			/*0.074A /0.070A	/*0.074A /0.070A		0.079 - 0.005 .0648 0.075 - 0.005 .0605			1		89 UI 250 -
	0.082	0.082	/0.067A 0.083/0.065 /0.063A	/0.067A 0.083/0.065 /0.063A		0.072 - 0.004 .0570 0.070 - 0.003 .0542 0.067 - 0.003 .0510			38 2		47 UI 1299 - 77 UI
	0.061	0.061	0.061/0.061 /0.060A	0.061/0.061 /0.060A		0.064 - 0.004 .0480 0.062 - 0.004 .0457			1 2		133 + 35 UI
) ; )			/0.059A /0.059A /0.058A	/0.059A /0.059A /0.058A		0.060 - 0.004 .0435 0.059 - 0.003 .0419 0.057 - 0.003 .0399			16 		456 + 234 UI 68 UI
, ,	0.057	0.057	0.059B/ 0.057/0.057	0.059B/ 0.057/0.057		0.056 - 0.002 .0385 0.055 - 0.001 .0372			7		12 UN 934 -
; ) ;			0.054B/ 0.054B/	0.054B/ 0.054B/		0.054 - 0.001 .0359 0.053 UNCH .0347 0.051 - 0.002 .0331			2 4		84 UI 188 UI 32 -
			0.053B/ 0.052B/	0.053B/ 0.052B/		0.050 - 0.002 .0320 0.049 - 0.002 .0309			1		1030 UI
			/0.050A /0.049A /0.048A	/0.050A /0.049A /0.048A		0.047 - 0.004 .0294 0.046 - 0.004 .0284 0.045 - 0.004 .0275					125 UI 23 UI 894 UI
			/0.047A /0.046A /0.045A	/0.047A /0.046A /0.045A		0.044 - 0.004 .0265 0.044 - 0.003 .0261					34 UI 85 UI
	0.047	0.047	0.052/0.044A /0.043A	0.052/0.044A /0.043A		0.043 - 0.003 .0253 0.042 - 0.004 .0244 0.041 - 0.003 .0236			100		8 UI 3050 + : 9 UI
			/0.042A /0.041A	/0.042A /0.041A		0.040 - 0.003 .0228 0.039 - 0.003 .0221					85 U 29 U
			/0.040A /0.039A /0.038A	/0.040A /0.039A /0.038A		0.038 - 0.003 .0213 0.036 - 0.004 .0202 0.035 - 0.004 .0195					234 U 10 U 50 U
			/0.037A /0.036A	/0.037A /0.036A		0.035 - 0.004 .0192 0.034 - 0.004 .0185					14 U 264 U
			/0.035A /0.035A /0.034A	/0.035A /0.035A /0.034A		0.033 - 0.005 .0179 0.032 - 0.005 .0172 0.032 - 0.004 .0170					9 U 174 U 12 U
	0.029	0.029	0.032B/0.029 /0.032A	0.032B/0.029 /0.032A		0.031 - 0.004 .0164 0.029 - 0.005 .0154			1		253 - 2 U
			/0.030A	/0.030A		0.028 - 0.004 .0148 0.027 - 0.004 .0142 0.027 - 0.002 .0140					29 U 8 U 505 U
			/0.028A	/0.028A		0.026 - 0.003 .0135 0.026 - 0.003 .0133					4 U 17 U
			/0.027A /0.026A /0.025A	/0.027A /0.026A /0.025A		0.025 - 0.004 .0128 0.024 - 0.005 .0122 0.023 - 0.006 .0117			1		20 U 1280 U 25 U
			/0.024A /0.024A	/0.024A /0.024A		0.022 - 0.006 .0112 0.022 - 0.005 .0110					40 U 4 U
			/0.023A /0.023A /0.023A	/0.023A /0.023A /0.023A		0.021 - 0.005 .0105 0.021 - 0.004 .0104 0.020 - 0.004 .0099					27 U 3 U 13 U
						0.020 - 0.002 .0098 0.019 - 0.002 .0093					181 U 14 U
	0.020	0.020	0.020/0.020	 0.020/0.020		0.019 - 0.002 .0092 0.018 - 0.002 .0087 0.018 - 0.002 .0086			 1		100 U 2 U 9 U
,						0.017 - 0.003 .0082 0.017 - 0.002 .0081					12 U 19 U
5			 			0.016 - 0.003 .0076 0.015 - 0.003 .0072 0.015 - 0.003 .0071					6 U 3 U 17 U
5	0.012		 0 012 /0 012	 0 012/0 012		0.014 - 0.004 .0067 0.014 - 0.003 .0066					42 U 5 U
) 5	0.012	0.012 	0.012/0.012 	0.012/0.012 		0.013 - 0.004 .0062 0.013 - 0.003 .0061 0.012 - 0.004 .0056			3 		2381 + 28 U 17 U
5						0.012 - 0.003 .0056 0.012 - 0.003 .0056					33 U 23 U
5						0.012 - 0.003 .0055 0.012 - 0.002 .0055 0.012 - 0.002 .0054					2 U 24 U 14 U
) 5 )						0.012 - 0.002 .0054 0.012 - 0.002 .0054					4 U 29 U
5						0.011 - 0.002 .0049 0.011 - 0.002 .0049 0.011 - 0.002 .0048					9 U 206 U 93 U
)											31 U

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## 2021 DAILY INFORMATION BULLETIN - http://www.cmegroup.com/dailybulletin





CME Group, Inc. 20 South Wacker Drive, Chicago, Illinois 60606-7499. Customer Service: (312) 930-1000

Column	PG64	BULLET	IN # 63@			METALS OPTION PR	RODUCTS		Mon,	Apr 05,	2021	PG64
Column								OUTCRY				
\$ 20		LL		,	, ,							
1	5000 5050						0.010 - 0.002 .0043	 			5	UNCH
100   100	5125						0.009 - 0.002 .0038	 			21	UNCH
1	5250					 	0.008 - 0.003 .0034	 			57	UNCH
1	5450 5500						0.007 - 0.003 .0028	 			7 84	UNCH
### 1	5600 5700						0.007 - 0.003 .0028 0.007 - 0.002 .0027	 			11 15	UNCH UNCH
	6000 6100						0.006 - 0.002 .0023 0.006 - 0.002 .0022	 			216 31	UNCH UNCH
	6300 6400						0.006 - 0.002 .0022 0.006 - 0.001 .0022	 			12 30	UNCH UNCH
	6600						0.005 - 0.002 .0018 0.005 - 0.002 .0018	 			1 25	UNCH UNCH
1	6900						0.005 - 0.001 .0017 0.005 - 0.001 .0017	 			2 35	UNCH UNCH
1.00	7900					 	0.005 UNCH .0016	 			1	UNCH
5000   0.000   0.0007   0.00	8500					 	0.004 UNCH .0012	 			5	UNCH
1000   1000	9000 9500			'			0.004 UNCH .0011	 			7	2 UNCH
1.000	10000	)									486	UNCH
1,000	2000										=	
1.000	2100 2150			4.257B/3.851A 3.789B/3.391A	4.257B/3.851A 3.789B/3.391A		3.924 - 0.170 .9252 3.462 - 0.169 .9007	 			1	UNCH UNCH
1,000	2250 2300			2.893B/2.521A 2.475B/2.127A	2.893B/2.521A 2.475B/2.127A		2.588 - 0.167 .8270 2.189 - 0.163 .7750	 			2 2	UNCH UNCH
2465   1.00	2375	1.500	1.500	1.905B/1.619A 1.741B/1.453A	1.905B/1.619A 1.741B/1.453A		1.659 - 0.152 .6785 1.503 - 0.146 .6427	 	1		1 44 +	
2465 1.0531 1.0531 4.1521 0.1524 0.1524 0.1524 0.1525 0.15	2460			#1.387B/1.134A	#1.387B/1.134A		1.173 - 0.132 .5531	 			1	UNCH 3
2000   1.455   1.456   1.459   1.459   1.459   1.459   1.459   1.459   1.455   1.459	2485 2490		1.071	#1.232B/0.998A	#1.232B/0.998A		1.031 NEW .5081	 	1		1 +	1 1 UNCH
1.069   1.069	2500 2505	1.006	1.006	1.183B/0.956A #1.160B/0.936A	1.183B/0.956A #1.160B/0.936A		0.987 - 0.124 .4933 0.966 NEW .4860	 	1		103 + 1 +	
2560	2520 2525	1.069	1.069	#1.092B/0.876A 1.070B/0.858A	#1.092B/0.876A 1.070B/0.858A		0.905 NEW .4642 0.886 - 0.117 .4570	 	2		2 + 5	2 UNCH
2573 0,700 0,700 0,8749/0,688A 0,8748/0,688A 0,8748/0,688A 0,7715 0,103 1890 1 1 16 + 11 12 + 11 12	2540 2550		0.860	#1.006B/0.804A 0.967B/0.769A	#1.006B/0.804A 0.967B/0.769A		0.831 - 0.112 .4359 0.796 - 0.110 .4222	 	 6		1 173 -	4
2500 0.771 0.771 0.798, 0.6104 0.7989, 0.6104 0.628 0.0583 0.0583 0.377 1 1 122 + w1 2510 0.659 0.665 0.665 0.655	2575 2580		0.700	0.874B/0.688A #0.857B/0.673A	0.874B/0.688A #0.857B/0.673A		0.715 - 0.103 .3890 0.700 - 0.101 .3826	 	1		16 +	1 UNCH
2510 0.685 0.685 0.78240.0390 0.78240.0390 0.78240.0390 0.885 0.78240.0390 0.78240.	2600 2605	0.771	0.771	0.790B/0.616A #0.773B/0.603A	0.790B/0.616A #0.773B/0.603A		0.643 - 0.096 .3577 0.629 - 0.096 .3516	 			6	1
2550 — — 0.6498/0.497A	2610 2615			#0.744B/0.577A	#0.744B/0.577A	 	0.603 - 0.093 .3399 0.578 - 0.091 .3284				3	
2776 0.336 0.536 0.536 0.536/0.496A 0.536/0.496A 0.536/0.496A 0.525/0.496A 0.536/0.496A 0.536/0.	2650 2675			0.589B/0.449A	0.589B/0.449A	 	0.470 - 0.081 .2761	 	 2		47	
2775	2700 2725			0.536/0.406A 0.488B/0.368A	0.488B/0.368A		0.386 - 0.071 .2323				145	
2850 0.326 0.326 0.336 0.336/0.242A 0.336/0.242A 0.336/0.242A 0.336/0.242A 0.255 0.050 1.544	2775 2800	0.361	0.361	0.411B/0.309A 0.379B/0.285A	0.411B/0.309A 0.379B/0.285A		0.321 - 0.062 .1962 0.294 - 0.058 .1807	 			65 113 -	3
2925 0,2558/0,194A 0,2558/0,194A 0,2658/0,194A 0,261 0,040 1239 1 50 0 1 1 50 0 1 1 1 50 0 1 1 1 50 0 1 1 1 50 0 1 1 1 50 0 1 1 1 50 0 1 1 1 50 0 1 1 1 1	2850 2875	0.326 0.247	0.326 0.247	0.336/0.242A 0.298B/0.224A	0.336/0.242A 0.298B/0.224A	====	0.250 - 0.050 .1544 0.231 - 0.047 .1429	 	16 3		149 24 +	
0.202 0.202 0.202 0.208 0.2088/0.155A 0.2088/0.155A 0.2088/0.155A 0.156A 0.167 0.032 1.018 32 672 11 15 0.000 1.00	2925 2950	0.190	0.190	0.255B/0.194A 0.240B/0.181A	0.255B/0.194A 0.240B/0.181A		0.201 - 0.040 .1239 0.188 - 0.037 .1157	 			50 + 34 +	1 17
100	3000 3025	0.202	0.202	0.208B/0.155A 0.195B/0.150A	0.208B/0.155A 0.195B/0.150A		0.167 - 0.032 .1018 0.158 - 0.030 .0959	 			672 - 17	UNCH
115   115   117	3075 3100	0.155 0.128	0.155 0.128	0.173B/0.131A 0.164B/0.124	0.173B/0.131A 0.164B/0.124		0.142 - 0.027 .0853 0.136 - 0.025 .0810	 	9 16		16 + 254 -	5 16
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3150 3175			/0.117A /0.112A	/0.117A /0.112A		0.124 - 0.023 .0730 0.119 - 0.022 .0695	 			114 6	UNCH
3277 0.109 0.109 0.109/0.097A 0.109/0.097A 0.103/0.097A 0.103 0.019 0.5883 13 21 + 6 3350 0.099 0.099 0.099 0.099 0.050A 0.099/0.080A 0.099 0.019 0.0575 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.	3225	0.103	0.103	0.103/0.103 /0.100A	0.103/0.103 /0.100A		0.110 - 0.020 .0633 0.106 - 0.020 .0606	 	5 		11 -	1 1 UNCH
3350 0.099 0.099 0.099 0.099/0.090A 0.099/0.090A 0.099/0.090A 0.099/0.090A 0.091 0.017 0.0520 7 1.56 7 7 1.56 7 3400 0.093 0.093 0.093 0.093/0.081 0.093/0.081 0.091 0.017 0.080 17 0.080 17 0.091 0.017 0.080 17 0.091	3300			/0.094A /0.092A	/0.094A /0.092A	 	0.099 - 0.019 .0557 0.096 - 0.018 .0536	 			245	
3425     0.083A     0.088A     0.086   0.016   0.465       9   UNCH   3475       0.080A     0.080A     0.082   0.015   0.437     5   UNCH   3475       0.080A     0.082   0.015   0.437     5   UNCH   3575       0.078   0.075   0.014   0.0409     7   UNCH   3575       0.075A     0.075A     0.075A     0.075A     0.075A     0.075A     0.075   0.013   0.0387       0.075A	3350 3375			/0.086A	0.099/0.090A /0.086A 0.093/0.081		0.091 - 0.017 .0500	 			5	7 UNCH 1
1	3425 3450			/0.081A	/0.083A /0.081A /0.080A		0.084 - 0.015 .0451	 			9	UNCH
10	3500 3525		0.078	0.078/0.078 /0.078A	0.078/0.078		0.080 - 0.015 .0423 0.078 - 0.014 .0409	 			7	1 UNCH
3650	3575 3600			/0.075A /0.073A	/0.075A /0.073A		0.075 - 0.013 .0387 0.073 - 0.013 .0375	 			7 69	UNCH
3725     0.067A     0.067A     0.066   0.012   0.0328         4   UNCH   3775       0.066A     0.066A     0.065   0.011   0.0320       8   UNCH   3870   0.069   0.069   0.069   0.069   0.069   0.064A   0.069/0.064A     0.063A     0.063   0.010   0.0306       6     39 + 6   0.063   0.067   0.067   0.067   0.071B/0.062A   0.071B/0.062A     0.063A     0.061   0.009   0.0299         1   UNCH   3850   0.067   0.066   0.066/0.061A   0.066/0.061A     0.060   0.009   0.0293     6     3   2   2   2   2   2   2   2   2   2	3650 3675			/0.071A /0.069A	/0.071A /0.069A		0.070 - 0.013 .0355 0.069 - 0.012 .0347	 			2 4	UNCH
3800   0.069   0.069   0.069/0.064A   0.069/0.064A     0.063   0.010   0.306       6     39   6   6   6   6   6   6   6   6   6	3725 3750			/0.067A /0.066A	/0.067A /0.066A		0.066 - 0.012 .0328 0.065 - 0.011 .0320	 			4 8	UNCH UNCH
3850 0.067 0.067 0.071B/0.062A 0.071B/0.062A 0.061 0.009 0.0293 6 6 6 3 - 2 3900 0.063 0.066 0.066 0.066/0.061A 0.066/0.060A 0.060 0.009 0.286 6 6 62 3900 0.063 0.063 0.063/0.060A 0.063/0.060A 0.050 0.059 0.009 0.280 9 9 38 + 7 3925 0.059A 0.059A 0.058 - 0.009 0.273 9 38 + 7 4000 0.059 0.059 0.059/0.058A 0.059/0.058A 0.056 0.008 0.259 8 242 - 8 4025 0.057A 0.056 0.008 0.253 8 242 - 8 4050 0.056A 0.056 0.008 0.253 21 UNCH 4100 0.056A 0.056 0.008 0.253 21 UNCH 4100 0.055A 0.056 0.007 0.240 21 UNCH 4125 0.0554 0.054A 0.055 0.007 0.240 8 UNCH 4125 0.0554 0.054A 0.055 0.007 0.240 8 UNCH 4150 0.053A 0.055A 0.055 0.007 0.220 8 UNCH 4175 0.053A 0.053A 0.052 0.007 0.022 8 UNCH 4200 0.0554 0.052 0.007 0.022 8 UNCH 4200 0.0554 0.052 0.007 0.022 8 UNCH 4250 0.0551 0.052 0.007 0.022 34 UNCH 4250 0.0551 0.052 0.007 0.022 4 UNCH 4255 0.051A 0.051A 0.051A 0.050 0.007 0.022 4 UNCH 4255 0.051A 0.051A 0.051A 0.050 0.007 0.008 0.0213 4 UNCH 4255 0.050A 0.051A 0.051A 0.049 0.006 0.0215 15 UNCH 4300 0.049A 0.049A 0.049A 0.048 0.048 0.006 0.0208 15 UNCH 4300 0.049A 0.049A 0.049A 0.048 0.048 0.006 0.0208 15 UNCH 4300 0.049A 0.049A 0.049A 0.048 0.006 0.0208 15 UNCH 4300 0.049A 0.049A 0.049A 0.048 0.006 0.0208 15 UNCH 4300 0.049A 0.049A 0.049A 0.048 0.006 0.0208 15 UNCH	3800 3825	0.069	0.069	0.069/0.064A /0.063A	0.069/0.064A /0.063A		0.063 - 0.010 .0306 0.062 - 0.010 .0299	 			39 + 1	6
3925 (0.0594/0.0594/0.0594 0.058 - 0.009 0.273 8 9 UNCH 4000 0.059 0.059 0.059/0.058A 0.059/0.058A 0.056 - 0.008 0.259 8 9 UNCH 4005 6 UNCH 4050 (0.056A/0.056A 0.055 - 0.008 0.253 6 UNCH 4100 (0.056A/0.055A 0.055 - 0.007 0.251 21 UNCH 4125 (0.055A/0.055A 0.053 - 0.007 0.240 5 UNCH 4125 (0.053A/0.053A 0.052 - 0.007 0.234 5 UNCH 4150 (0.053A/0.053A 0.053 0.052 - 0.006 0.232 8 UNCH 4175 (0.053A/0.053A 0.051 0.051 4 UNCH 4200 (0.052A/0.053A 0.051 0.051 4 UNCH 4200 (0.051A/0.051A/0.051A 0.050 - 0.007 0.222 34 UNCH 4225 (0.051A/0.051A/0.051A 0.050 - 0.006 0.220 4 UNCH 4250 (0.051A/0.051A 0.051A 0.049 - 0.006 0.215 4 UNCH 4250 (0.051A/0.051A/0.051A 0.049 - 0.006 0.215 4 UNCH 4250 (0.051A/0.051A/0.051A 0.049 - 0.006 0.220 4 UNCH 4250 (0.0500A/0.051A/0.051A 0.049 - 0.006 0.220 4 UNCH 4250 5 UNCH 4250 5 UNCH 4250	3850 3875 3900	0.066	0.066	0.066/0.061A 0.063/0.060A	0.066/0.061A 0.063/0.060A		0.060 - 0.009 .0286 0.059 - 0.009 .0280	 	6		6 + 38 +	2 2 7
4050           0.056A          0.055         0.007         0.251           21         UNCH           4100           0.053         0.007         0.240           8         UNCH           4125           0.052         0.007         0.234           5         UNCH           4150           0.053A          0.052         0.006         0.232           8         UNCH           4175           0.053A          0.051         0.006         0.227           8         UNCH           4200         /0.052A        /0.053A          0.050         0.007         0.022           4         UNCH           4225         /0.051A        /0.051A          0.050         0.007         0.022            4         UNCH           4275         /0.051A	3925 4000			/0.059A 0.059/0.058A /0.057A	0.059/0.058A /0.057A		0.058 - 0.009 .0273 0.056 - 0.008 .0259 0.055 - 0.008 .0253	 	 8 		9 242 - 6	8 UNCH
4150 0.053A/0.053A 0.052 - 0.006 .0232 8 UNCH 4175 0.053A/0.053A 0.051 - 0.051 - 0.006 .0227 4 UNCH 4200 0.052A/0.052A 0.050 - 0.007 .0222 34 UNCH 4225 0.051A/0.051A 0.050 - 0.006 .0220 4 UNCH 4250/0.051A/0.051A 0.049 - 0.006 .0215 5 UNCH 4275 0.049A/0.050A/0.049A 0.048 - 0.006 .0208 15 UNCH 4300 0.049A/0.049A 0.049A 0.048 - 0.006 .0208 5 UNCH	4050 4100			/0.055A /0.054A	/0.056A /0.055A /0.054A		0.055 - 0.007 .0251 0.053 - 0.007 .0240				21 8 5	UNCH UNCH
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4150 4175			/0.053A /0.053A /0.052A	/0.053A /0.053A /0.052A		0.052 - 0.006 .0232 0.051 - 0.006 .0227	 			8 4 34	UNCH UNCH
4300/0.049A/0.049A 0.048 - 0.006 .0208 15 UNCH 4325/0.049A/0.049A 0.047 - 0.006 .0203 5 UNCH	4225 4250			/0.051A /0.051A /0.050A	/0.051A /0.051A		0.050 - 0.006 .0220 0.049 - 0.006 .0215	 			4 5 4	UNCH UNCH
	4300 4325			/0.049A /0.049A	/0.049A /0.049A		0.048 - 0.006 .0208 0.047 - 0.006 .0203				15 5 9	UNCH UNCH

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4					FINAL							4	7/
PG6	4 BULLET	rin # 63@		ME	TALS OPTION P	RODUCTS				Mon,	Apr 05,	2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INT	OPEN EREST
SO C	ALL	COMEX SILVER C											
JUN2: 4375 4400			/0.048A /0.047A	/0.048A /0.047A		0.046 - 0.005 0.046 - 0.005	.0197 .0196					2 21	UNCH UNCH
4450 4475			/0.046A /0.045A	/0.046A /0.045A		0.044 - 0.005 0.044 - 0.005	.0186 .0185					22 1	UNCH UNCH
4500 4575 4600			/0.044A /0.043A /0.042A	/0.044A /0.043A /0.042A		0.043 - 0.005 0.041 - 0.005 0.041 - 0.004	.0180 .0170 .0169					528 2 3	UNCH UNCH UNCH
4625 4675			/0.041A /0.040A /0.040A	/0.041A /0.040A /0.040A		0.040 - 0.005 0.039 - 0.004 0.038 - 0.005	.0165 .0160 .0156					1 3 2	UNCH UNCH UNCH
4700 4750 4775			/0.039A /0.038A	/0.039A /0.038A		0.037 - 0.005 0.036 - 0.005	.0150 .0146					1 1	UNCH UNCH
4800 4825 4875			/0.038A /0.037A /0.036A	/0.038A /0.037A /0.036A		0.035 - 0.005 0.035 - 0.005 0.034 - 0.005	.0142 .0141 .0137					1 1 1	UNCH UNCH UNCH
4900 4925			/0.036A /0.035A /0.035A	/0.036A /0.035A /0.035A		0.033 - 0.005 0.033 - 0.005	.0133 .0132 .0128					8 1 1	UNCH UNCH UNCH
4950 4975 5000			/0.034A /0.034A	/0.034A /0.034A		0.031 - 0.005 0.031 - 0.005	.0124					1 545	UNCH UNCH
5025 5050 5075			/0.033A /0.033A /0.032A	/0.033A /0.033A /0.032A		0.030 - 0.005 0.030 - 0.005 0.029 - 0.005	.0120 .0119 .0115					6 1 3	UNCH UNCH UNCH
5100 5200			/0.032A /0.030A /0.028A	/0.032A /0.030A /0.028A		0.029 - 0.005 0.027 - 0.005 0.025 - 0.005	.0115 .0106 .0098					2 4	UNCH UNCH UNCH
5300 5350 5400			/0.027A /0.026A	/0.027A /0.026A		0.024 - 0.005 0.023 - 0.006	.0094					16 40 6	UNCH
5500 5650 5675	0.025	0.025 	0.025/0.025 /0.022A /0.022A	0.025/0.025 /0.022A /0.022A		0.022 - 0.005 0.021 - 0.004 0.020 - 0.005	.0085 .0080 .0076			10 		175 + 1 1	5 UNCH UNCH
5800 5825			/0.022A /0.021A /0.020A	/0.022A /0.021A /0.020A		0.019 - 0.005 0.019 - 0.004 0.019 - 0.004	.0072 .0071 .0071					20 10 15	UNCH UNCH UNCH
5850 5975 6000	0.017	0.017	/0.019A 0.017/0.017	/0.019A 0.017/0.017		0.018 - 0.004 0.018 - 0.004	.0067			 5		3 327	UNCH UNCH
6100 6200 6400			/0.018A /0.018A /0.017A	/0.018A /0.018A /0.017A		0.017 - 0.004 0.017 - 0.003 0.016 - 0.003	.0062 .0062 .0057					2 22 91	UNCH UNCH UNCH
6500 6800 6900			/0.016A /0.015A /0.015A	/0.016A /0.015A /0.015A		0.015 - 0.003 0.014 - 0.002 0.013 - 0.003	.0053 .0049 .0045					100 11 2	UNCH UNCH UNCH
7000 7300						0.013 - 0.002 0.012 - 0.002	.0045					92 1	UNCH UNCH
7500 7800 8100				 		0.012 - 0.002 0.012 - 0.001 0.012 - 0.001	.0040 .0039 .0038					17 5 69	UNCH UNCH UNCH
8200 8500 9000						0.012 - 0.001 0.012 - 0.001 0.012 - 0.001	.0038 .0037 .0036					15 11 2	UNCH UNCH UNCH
9300 9600						0.011 - 0.001 0.011 - 0.001	.0032					1 5	UNCH UNCH
9700 9800 9900						0.011 - 0.001 0.011 - 0.001 0.011 - 0.001	.0032 .0031 .0031					52 4 9	UNCH UNCH UNCH
1000 TOTA						0.011 - 0.001	.0031			357	0	44 7954 +	UNCH 33
JUL2 1250			12.611B/12.286A 10.115B/9.791A	12.611B/12.286A 10.115B/9.791A		12.317 - 0.168 9.824 - 0.169	.0000					130	UNCH UNCH
1500 1550 1625			9.617B/9.293A 8.873B/8.549A	9.617B/9.293A 8.873B/8.549A		9.327 - 0.169 8.583 - 0.169	.9948					12 1 1	UNCH UNCH
1700 1800 1825			8.131B/7.809A 7.147B/6.827A 6.903B/6.588A	8.131B/7.809A 7.147B/6.827A 6.903B/6.588A		7.842 - 0.169 6.860 - 0.170 6.616 - 0.170	.9856 .9749 .9714					114 6 861	UNCH UNCH UNCH
1850 1900			6.659B/6.341A 6.175B/5.859A 5.266B/4.916A	6.659B/6.341A 6.175B/5.859A 5.266B/4.916A		6.373 - 0.170 5.890 - 0.169 4.940 - 0.168	.9674 .9578 .9308					3 54 27	UNCH UNCH UNCH
2000 2025 2050			4.985B/4.683A 4.798B/4.447A	4.985B/4.683A 4.798B/4.447A		4.707 - 0.167 4.477 - 0.166	.9219 .9118					5 12	UNCH UNCH
2100 2150 2200			4.340B/3.948A 3.892B/3.512A 3.462B/3.096A	4.340B/3.948A 3.892B/3.512A 3.462B/3.096A		4.024 - 0.166 3.587 - 0.163 3.168 - 0.161	.8885 .8593 .8240					11 10 10	UNCH UNCH UNCH
2250 2300 2325			3.054B/2.708A 2.672B/2.350A 2.477B/2.197A	3.054B/2.708A 2.672B/2.350A 2.477B/2.197A		2.773 - 0.158 2.407 - 0.153 2.237 - 0.149	.7819 .7334 .7069					4 14 10	UNCH UNCH UNCH
2350 2375			2.320B/2.024A 2.150B/1.885A	2.320B/2.024A 2.150B/1.885A		2.075 - 0.146 1.923 - 0.142	.6794 .6510					23 2 1	UNCH UNCH
2395 2400 2420	1.756	1.756	#2.029B/1.771A 2.002B/1.732A #1.885B/1.636A	#2.029B/1.771A 2.002B/1.732A #1.885B/1.636A		1.780 - 0.138 1.672 - 0.135	.6278 .6219 .5985			2		22 - 1	UNCH 2 UNCH
2425 2450 2455	1.615 1.487	1.615 1.487	1.858B/1.610A 1.724B/1.478A #1.699B/1.462A	1.858B/1.610A 1.724B/1.478A #1.699B/1.462A		1.646 - 0.135 1.521 - 0.130 1.497 NEW	.5926 .5632 .5574			5 1		21 14 + 1 +	UNCH 5 1
2475 2500			1.600B/1.370A 1.484B/1.260A 1.374B/1.164A	1.600B/1.370A 1.484B/1.260A 1.374B/1.164A		1.405 - 0.125 1.297 - 0.120 1.198 - 0.115	.5341 .5055 .4775					7 243	UNCH UNCH UNCH
2525 2550 2560			1.274B/1.073A #1.236B/1.040A	1.274B/1.073A #1.236B/1.040A		1.107 - 0.110 1.073 - 0.107	.4504 .4399					184 1	UNCH UNCH
2575 2600 2625	1.090	1.090	1.183B/0.990A 1.098B/0.915A 1.017B/0.844A	1.183B/0.990A 1.098B/0.915A 1.017B/0.844A		1.023 - 0.105 0.947 - 0.100 0.877 - 0.096	.4243 .3994 .3757			1		76 731 + 26	UNCH 1 UNCH
2640 2650 2655		0.844 0.893	#0.976B/0.805A 0.948B/0.780A #0.935B/0.768A	#0.976B/0.805A 0.948B/0.780A #0.935B/0.768A		0.838 NEW 0.813 - 0.092 0.801 - 0.091	.3621 .3532 .3489			2 2 		2 + 110 2	2 UNCH UNCH
2675 2700	0.676 0.650	0.676 0.650	0.884B/0.723A 0.825B/0.672A 0.770B/0.624A	0.884B/0.723A 0.825B/0.672A 0.770B/0.624A		0.754 - 0.088 0.701 - 0.084 0.652 - 0.080	.3319 .3120 .2932			62 2		27 1612 + 27	UNCH 8 UNCH
2725 2750 2775			0.720B/0.580A 0.673B/0.539A	0.720B/0.580A 0.673B/0.539A		0.607 - 0.077 0.566 - 0.073	.2756 .2591					364 57	UNCH UNCH
2800 2825 2850	0.549	 0.549	0.629B/0.504A 0.589B/0.470A 0.554B/0.439A	0.629B/0.504A 0.589B/0.470A 0.554B/0.439A		0.528 - 0.070 0.493 - 0.067 0.460 - 0.066	.2436 .2291 .2153			10  2		563 142 350 -	UNCH UNCH 2
2875 2900 2925			0.521B/0.410A 0.490B/0.383A 0.463B/0.359A	0.521B/0.410A 0.490B/0.383A 0.463B/0.359A		0.431 - 0.063 0.403 - 0.062 0.378 - 0.060	.2028 .1908 .1798					75 461 16	UNCH UNCH UNCH
2950 2975			0.438B/0.337A 0.414B/0.317A	0.438B/0.337A 0.414B/0.317A		0.355 - 0.058 0.333 - 0.057	.1695 .1597					709 51	UNCH UNCH
3000 3025 3050	0.399	0.399 	0.399/0.294 0.371B/0.281A 0.353B/0.266A	0.399/0.294 0.371B/0.281A 0.353B/0.266A		0.296 - 0.054 0.280 - 0.052	.1510 .1427 .1352			72 		1765 + 9 11	23 UNCH UNCH
3075 3100 3125			0.335B/0.252A 0.317B/0.239A 0.302B/0.227A	0.335B/0.252A 0.317B/0.239A 0.302B/0.227A		0.265 - 0.050 0.252 - 0.048 0.239 - 0.047	.1281 .1217 .1155					24 216 39	UNCH UNCH UNCH
3150 3175	0.215  0.232	0.215  0.232	0.287B/0.215 0.274B/0.205A 0.261B/0.198A	0.287B/0.215 0.274B/0.205A 0.261B/0.198A		0.228 - 0.045 0.217 - 0.044 0.208 - 0.042	.1101 .1047 .1001			10  152		160 + 5 2577 +	10 UNCH 101
3200 3225 3250			0.251B/0.187A 0.240B/0.180A	0.251B/0.187A 0.240B/0.180A		0.198 - 0.042 0.190 - 0.040	.0953 .0912					146 52	UNCH UNCH
3275 3300 3325			0.231B/0.174A 0.223B/0.167A 0.214B/0.161A	0.231B/0.174A 0.223B/0.167A 0.214B/0.161A		0.182 - 0.039 0.175 - 0.038 0.168 - 0.037	.0872 .0836 .0801					1008 4	UNCH UNCH UNCH
3350 3375			0.206B/0.155A 0.198B/0.150A 0.190B/0.144A	0.206B/0.155A 0.198B/0.150A 0.190B/0.144A		0.162 - 0.036 0.156 - 0.035 0.151 - 0.034	.0770 .0740 .0713					72 5 336	UNCH UNCH UNCH
3400 3425 3450			0.184B/0.140A 0.179B/0.136A	0.184B/0.140A 0.179B/0.136A		0.146 - 0.033 0.141 - 0.033	.0687 .0661					2 114	UNCH UNCH
3475 3500 3525	0.128	0.128	0.172B/0.131A 0.168B/0.128 0.162B/0.124A	0.172B/0.131A 0.168B/0.128 0.162B/0.124A		0.137 - 0.032 0.133 - 0.031 0.129 - 0.031	.0640 .0619 .0598			1		921 + 4	UNCH 1 UNCH
3550 3575			0.157B/0.120A 0.153B/0.117A 0.149B/0.115A	0.157B/0.120A 0.153B/0.117A 0.149B/0.115A		0.126 - 0.030 0.122 - 0.030 0.119 - 0.029	.0581 .0561 .0544					17 4 132	UNCH UNCH UNCH
3600 3625 3650			/*0.111A /*0.108A	/*0.111A /*0.108A		0.116 - 0.028 0.113 - 0.028	.0528 .0512					5 13	UNCH UNCH
3675 3700			/*0.106A 0.134B/*0.103A	/*0.106A 0.134B/*0.103A		0.110 - 0.027 0.107 - 0.026	.0497 .0482					10 93	UNCH UNCH

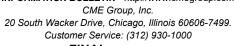
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PC6/	1 PULLET	IN # 63@		ME	TALS OPTION PR	ODUCTS			Mon	Apr 05	2021 PG64
PGO	GLOBEX	OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN OUTCRY	SETT.PRICE	EXER	OPEN OUTCRY	GLOBEX®		OPEN
50.64	OPEN	OPEN RANGE	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE. DELTA	CISES	VOLUME	VOLUME	VOLUME	INTEREST
SO CA JUL21 3725 3750 3775		COMEX SILVER OP	0.131B/*0.101A /*0.099A 0.125B/0.098A	0.131B/*0.101A /*0.099A 0.125B/0.098A		0.104 - 0.026 .0467 0.102 - 0.025 .0456 0.100 - 0.024 .0444					3 UNCH 110 UNCH 6 UNCH
3800 3825			/*0.095A /0.094A /0.093A	/*0.095A /0.094A /0.093A		0.098 - 0.024 .0434 0.096 - 0.024 .0423 0.094 - 0.024 .0412					192 UNCH 72 UNCH 4 UNCH
3850 3875 3900			/0.091A /0.090A	/0.091A /0.090A		0.093 - 0.022 .0405 0.091 - 0.022 .0395					1 UNCH 46 UNCH
3950 3975 4000	0.111	 0.111	/0.087A /0.085A 0.111/0.084A	/0.087A /0.085A 0.111/0.084A		0.088 - 0.021 .0378 0.086 - 0.021 .0369 0.085 - 0.020 .0362			 57		5 UNCH 7 UNCH 1501 + 42
4350 4450 4500	0.070	 0.070	0.084B/0.068A /0.064A 0.070/0.063A	0.084B/0.068A /0.064A 0.070/0.063A		0.067 - 0.016 .0272 0.063 - 0.015 .0252 0.061 - 0.015 .0243			 6		74 UNCH 76 UNCH 402 UNCH
4800 5000 5500			/0.054A /0.049A /0.037A	/0.054A /0.049A /0.037A		0.052 - 0.012 .0200 0.047 - 0.010 .0177 0.037 - 0.007 .0134			40 		93 UNCH 3730 UNCH 1244 UNCH
6000 6500 7000	0.036	0.036	0.036/0.029A /0.024A /0.020A	0.036/0.029A /0.024A /0.020A		0.029 - 0.005 .0102 0.023 - 0.004 .0079 0.018 - 0.004 .0061			49 		3428 + 4 56 UNCH 782 UNCH
7500 9000	0.012	 0.012	/0.017A  0.012/0.012	/0.017A  0.012/0.012		0.015 - 0.003 .0050 0.012 - 0.003 .0037 0.012 - 0.003 .0035			 2		711 UNCH 111 UNCH 405 UNCH
10000 TOTAI	L	0.012	0.012/0.012	0.012/0.012		0.012 0.003 .0033			478	0	28022 + 194
AUG21 2475 2500			1.883B/1.669A 1.772B/1.562A	1.883B/1.669A 1.772B/1.562A		1.698 - 0.124 .5417 1.593 - 0.120 .5180			2		1 UNCH 20 UNCH
2525 2550 2600			1.669B/1.466A 1.567B/1.374A 1.390B/1.210A	1.669B/1.466A 1.567B/1.374A 1.390B/1.210A		1.494 - 0.116 .4947 1.402 - 0.111 .4721 1.236 - 0.102 .4289					3 UNCH 4 UNCH 5 UNCH
2650 2675 2700			1.233B/1.068A 1.161B/1.004A 1.098B/0.945A	1.233B/1.068A 1.161B/1.004A 1.098B/0.945A		1.093 - 0.093 .3891 1.028 - 0.089 .3703 0.968 - 0.085 .3524					2 UNCH 1 UNCH 26 UNCH
2725 2750 2775			1.036B/0.891A 0.978B/0.840A 0.929B/0.792A	1.036B/0.891A 0.978B/0.840A 0.929B/0.792A		0.913 - 0.081 .3355 0.861 - 0.077 .3193 0.813 - 0.074 .3039					3 UNCH 4 UNCH 3 UNCH
2800 2825	0.864	0.864	0.880B/0.748A 0.834B/0.707A	0.880B/0.748A 0.834B/0.707A		0.768 - 0.071 .2893 0.726 - 0.069 .2755			3		11 + 1 2 UNCH
2850 2875 2900			0.788B/0.669A 0.749B/0.633A 0.712B/0.600A	0.788B/0.669A 0.749B/0.633A 0.712B/0.600A		0.687 - 0.066 .2624 0.651 - 0.064 .2500 0.618 - 0.061 .2384					9 UNCH 2 UNCH 3 UNCH
2925 2950 2975			0.678B/0.569A 0.647B/0.540A 0.617B/0.514A	0.678B/0.569A 0.647B/0.540A 0.617B/0.514A		0.587 - 0.059 .2275 0.558 - 0.057 .2171 0.531 - 0.056 .2073					4 UNCH 3 UNCH 3 UNCH
3000 3025 3075	 0.491	 0.491	0.589B/0.489A 0.564B/0.466A 0.517B/0.424A	0.589B/0.489A 0.564B/0.466A 0.517B/0.424A		0.506 - 0.054 .1981 0.482 - 0.053 .1893 0.440 - 0.050 .1735			 4		16 UNCH 1 UNCH 5 + 3
3100 3125			0.495B/0.405A 0.475B/0.387A 0.421B/0.341A	0.495B/0.405A 0.475B/0.387A 0.421B/0.341A		0.420 - 0.049 .1660 0.402 - 0.048 .1591 0.355 - 0.045 .1408					7 UNCH 1 UNCH 4 UNCH
3200 3225 3275			0.405B/0.328A 0.375B/0.303A	0.405B/0.328A 0.375B/0.303A		0.341 - 0.045 .1353 0.316 - 0.043 .1253					3 UNCH 2 UNCH
3300 3325 3350			0.362B/0.292A 0.349B/0.282A 0.337B/0.272A	0.362B/0.292A 0.349B/0.282A 0.337B/0.272A		0.304 - 0.043 .1206 0.294 - 0.042 .1164 0.283 - 0.042 .1121					45 UNCH 1 UNCH 5 UNCH
3375 3400 3475			0.325B/0.263A 0.314B/0.254A 0.285B/0.231A	0.325B/0.263A 0.314B/0.254A 0.285B/0.231A		0.274 - 0.041 .1083 0.265 - 0.041 .1046 0.240 - 0.040 .0945					5 UNCH 3 UNCH 2 UNCH
3650 3750 3775	0.214  0.190	0.214  0.190	0.214/0.190A /0.172A 0.190/0.169A	0.214/0.190A /0.172A 0.190/0.169A		0.196 NEW .0762 0.177 - 0.036 .0682 0.173 NEW .0665			<del>-</del> 4		4 + 4 3 UNCH 4 + 4
3800 3825			/0.165A /0.161A /0.154A	/0.165A /0.161A		0.169 - 0.035 .0648 0.165 - 0.034 .0631 0.157 - 0.034 .0598					3 UNCH 3 UNCH
3875 3900 4000			/0.151A /0.141A	/0.154A /0.151A /0.141A		0.154 - 0.033 .0585 0.142 - 0.031 .0534					3 UNCH 2 UNCH 5 UNCH
4300 4500 TOTAI			/0.116A /0.104A	/0.116A /0.104A		0.115 - 0.024 .0419 0.104 - 0.020 .0369			 17		12 UNCH 8 UNCH 256 + 12
SEP21 2300			3.098B/2.816A	3.098B/2.816A		2.862 - 0.137 .6924					2 UNCH
2475 2500 2525			2.127B/1.917A 2.020B/1.817A 1.916B/1.721A	2.127B/1.917A 2.020B/1.817A 1.916B/1.721A		1.952 - 0.118 .5451 1.849 - 0.113 .5246 1.752 - 0.108 .5046					1 UNCH 3 UNCH 1 UNCH
2550 2575 2600			1.818B/1.629A 1.728B/1.544A 1.642B/1.461A	1.818B/1.629A 1.728B/1.544A 1.642B/1.461A		1.661 - 0.103 .4850 1.576 - 0.098 .4661 1.495 - 0.095 .4476					6 UNCH 2 UNCH 130 UNCH
2625 2650	1.487 1.291	1.487 1.291	1.563B/1.388A 1.487/1.317A 1.410B/1.249A	1.563B/1.388A 1.487/1.317A 1.410B/1.249A		1.419 - 0.092 .4298 1.347 - 0.090 .4125 1.280 - 0.089 .3959			1 2		20 UNCH 65 + 1 3 + 2
2675 2700 2725			1.345B/1.188A 1.281B/1.130A	1.345B/1.188A 1.281B/1.130A		1.217 - 0.087 .3799 1.157 - 0.086 .3645					15 UNCH 5 UNCH
2750 2775 2800	1.040	1.040	1.222B/1.075A 1.165B/1.024A 1.112B/0.976A	1.222B/1.075A 1.165B/1.024A 1.112B/0.976A		1.101 - 0.085 .3497 1.049 - 0.082 .3357 1.000 - 0.080 .3222			 5		1 UNCH 5 UNCH 137 + 5
2825 2850 2875	0.945	0.945	1.063B/0.931A 1.017B/0.889A 0.974B/0.850A	1.063B/0.931A 1.017B/0.889A 0.974B/0.850A		0.954 - 0.078 .3094 0.911 - 0.076 .2971 0.870 - 0.074 .2853			1		6 UNCH 5 + 1 3 UNCH
2900 2925 2950			0.933B/0.814A 0.893B/0.778A 0.857B/0.745A	0.933B/0.814A 0.893B/0.778A 0.857B/0.745A		0.832 - 0.071 .2742 0.796 - 0.069 .2635 0.762 - 0.067 .2534					193 UNCH 2 UNCH 1 UNCH
2975 3000 3025			0.821B/0.714A 0.788B/0.684A 0.758B/0.656A	0.821B/0.714A 0.788B/0.684A 0.758B/0.656A		0.730 - 0.066 .2437 0.700 - 0.064 .2345 0.671 NEW .2256			 1130		2 UNCH 283 UNCH 1130 + 1130
3100 3200			0.674B/0.580A 0.581B/0.498A	0.674B/0.580A 0.581B/0.498A		0.595 NEW .2016 0.511 - 0.057 .1745			1130		1130 + 1130 156 UNCH
3250 3275 3300			0.544B/0.464A 0.527B/0.449A 0.510B/0.434A	0.544B/0.464A 0.527B/0.449A 0.510B/0.434A		0.476 - 0.055 .1629 0.460 - 0.054 .1576 0.444 - 0.054 .1523					3 UNCH 1 UNCH 2 UNCH
3400 3450 3500	0.463  0.418	0.463  0.418	0.463/0.382A 0.423B/0.360A 0.418/0.339A	0.463/0.382A 0.423B/0.360A 0.418/0.339A		0.391 - 0.050 .1341 0.367 - 0.049 .1260 0.347 - 0.047 .1189			<del>-</del> 5		6 + 3 2 UNCH 375 UNCH
3600 3650 3700			0.359B/0.303A 0.342B/0.287A 0.325B/0.271A	0.359B/0.303A 0.342B/0.287A 0.325B/0.271A		0.310 - 0.045 .1060 0.294 - 0.044 .1004 0.280 - 0.043 .0954					18 UNCH 5 UNCH 5 UNCH
3775 3800 3825			0.303B/0.253A 0.297B/0.247A 0.290B/0.241A	0.303B/0.253A 0.297B/0.247A 0.290B/0.241A		0.260 - 0.042 .0883 0.254 - 0.041 .0861 0.249 - 0.040 .0842					10 UNCH 45 UNCH 20 UNCH
3900 3925	0.240	0.240	0.240/0.226A /0.222A	0.240/0.226A /0.222A		0.233 - 0.039 .0785 0.228 - 0.038 .0767			10 		12 + 10 3 UNCH
4000 4500 5000	0.199 	0.199 	0.199/0.199 0.180B/0.153A /0.120A	0.199/0.199 0.180B/0.153A /0.120A		0.214 - 0.037 .0717 0.150 - 0.029 .0487 0.115 - 0.024 .0361			1 		101 UNCH 53 UNCH 84 UNCH
5500 TOTAI	L		/0.098A	/0.098A		0.096 - 0.019 .0290			2292	0	45 UNCH 4097 + 2282
OCT21 2500 2800	2.100	2.100	#2.282B/2.092A #1.329B/1.217A	#2.282B/2.092A #1.329B/1.217A		2.112 NEW .5341 1.229 - 0.080 .3498			1		1 + 1 2 UNCH
3000 3300 3450	0.925	0.925 	0.964B/0.882A 0.642B/0.582A 0.541B/0.487A	0.964B/0.882A 0.642B/0.582A 0.541B/0.487A		0.892 - 0.066 .2646 0.591 - 0.050 .1804 0.495 - 0.045 .1519			12 		12 + 10 2 UNCH 2 UNCH
TOTAL DEC21	L		_,,,	-, -, -, -, -, -, -, -, -, -, -, -, -, -		2.2.3			13	0	19 + 11
1250 1300			12.655B/12.442A 12.165B/11.950A 11.182B/10.970A	12.655B/12.442A 12.165B/11.950A 11.182B/10.970A		12.449 - 0.156 .9891 11.957 - 0.155 .9860 10.973 - 0.157 .9795					230 UNCH 65 UNCH 30 UNCH
1400 1600 1750			9.250B/9.037A 7.839B/7.633A	9.250B/9.037A 7.839B/7.633A		9.030 - 0.162 .9588 7.626 - 0.158 .9290					16 UNCH 2 UNCH
1900 1925 2000			6.495B/6.302A 6.280B/6.089A 5.654B/5.474A	6.495B/6.302A 6.280B/6.089A 5.654B/5.474A		6.292 - 0.158 .8834 6.079 - 0.158 .8739 5.462 - 0.159 .8420					55 UNCH 6 UNCH 218 UNCH
2150 2250 2300			4.511B/4.318A 3.887B/3.681A 3.625B/3.390A	4.511B/4.318A 3.887B/3.681A 3.625B/3.390A		4.355 - 0.144 .7621 3.718 - 0.131 .7008 3.431 - 0.125 .6689					1 UNCH 52 UNCH 20 UNCH
THE 1	NEORMATTON	CONTAINED IN THE	TS REPORT TS COMPTI	ED FOR THE CONVENTE	NCE OF THE USER A	ND IS FURNISHED WITHOUT R	SPONSTRI	TITY FOR	ACCURACY	OR CONTI	ENT TT TS

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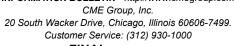




					FINAL						
PG6	4 BULLET	IN # 63@		M	ETALS OPTION P	RODUCTS		OPEN	Mon,	Apr 05,	2021 PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE. DEL	EXER LTA CISES	OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
so c	ALL	COMEX SILVER OF	PTIONS								
DEC2 2375			3.176B/3.001A	3.176B/3.001A		3.039 - 0.118 .6	5206				3 UNCH
2400 2425			3.050B/2.881A 2.931B/2.767A	3.050B/2.881A 2.931B/2.767A		2.918 - 0.116 .6	5046 5886				109 UNCH 2 UNCH
2450 2475			2.817B/2.658A 2.706B/2.554A	2.817B/2.658A 2.706B/2.554A		2.692 - 0.111 .5	5729 5573				13 UNCH 2 UNCH
2500 2550			2.646B/2.452A 2.405B/2.269A	2.646B/2.452A 2.405B/2.269A		2.485 - 0.106 .5	5419 5120				148 UNCH 8 UNCH
2600 2625			2.269B/2.096A /2.017A	2.269B/2.096A /2.017A		2.044 - 0.095 .4	1832 1693				370 UNCH 135 UNCH
2700 2725			1.955B/1.804A /1.739A	1.955B/1.804A /1.739A		1.758 - 0.087 .4	1297 1172		3		276 + 3 1 UNCH
2750 2775			/1.677A 1.759B/1.619A	/1.677A 1.759B/1.619A		1.634 - 0.083 .3	1050 1933				10 UNCH 1 UNCH
2800 2900			1.697B/1.562A /1.367A	1.697B/1.562A /1.367A		1.369 - 0.078 .3	3818 3395				184 UNCH 4 UNCH
2950 3000			/1.281A 1.304B/1.191A	/1.281A 1.304B/1.191A		1.198 - 0.074 .3	3204 3026		1		5 UNCH 412 UNCH
3025 3100			1.234B/1.168A /1.067A	1.234B/1.168A /1.067A		1.058 - 0.069 .2	2942 2709				9 UNCH 34 UNCH
3125 3200			/1.036A 1.030B/0.934A 0.922B/0.836A	/1.036A 1.030B/0.934A 0.922B/0.836A		0.947 - 0.060 .2	2638 2442 2216				1 UNCH 298 UNCH 68 UNCH
3300 3350 3400			/0.811A 0.832B/0.753A	/0.811A 0.832B/0.753A		0.817 - 0.045 .2	2114 2016				20 UNCH 32 + 6
3500 3550			0.756B/0.683A /0.671A	0.756B/0.683A /0.671A		0.704 - 0.042 .1	1834 1749				271 UNCH 3 UNCH
3600 3675			/0.641A /0.601A	/0.641A /0.601A		0.637 - 0.044 .1	L669 L558				51 UNCH 5 UNCH
3700 3800			0.633B/0.570A /0.542A	0.633B/0.570A /0.542A		0.578 - 0.047 .1	L523 L396				134 UNCH 87 UNCH
3850 3900			/0.523A /0.501A	/0.523A /0.501A		0.485 - 0.049 .1	L339 L285				2 UNCH 1 UNCH
4000 4400			0.501B/0.451A /0.363A	0.501B/0.451A /0.363A		0.346 - 0.042 .0	1189 1908				859 UNCH 1 UNCH
4500 4600			/0.331A /0.327A	/0.331A /0.327A		0.311 - 0.038 .0	)855 )810				252 UNCH 100 UNCH
4700 5000	0.264	0.264	/0.299A 0.264/0.260A	/0.299A 0.264/0.260A		0.261 - 0.030 .0	)769 )666		5		1 UNCH 1282 UNCH
5500 6000			/0.229A /0.192A	/0.229A /0.192A		0.182 - 0.019 .0	)540 )447				207 UNCH 803 UNCH
6500 7000		0.143	0.143/*0.141 /*0.142A	0.143/*0.141 /*0.142A		0.136 - 0.012 .0	)380 )325		6 		171 UNCH 1 UNCH
7500 8000			0.131B/*0.128A 	0.131B/*0.128A  0.080B/		0.108 - 0.007 .0	)285 )252 )176				4 UNCH 1 UNCH 26 UNCH
1000 TOTA	.0		0.080в/	0.0808/		0.079 UNCH .0	)176		21	0	26 UNCH 7102 + 9
JUL2 1825						7.616 - 0.143 .8	3480				1550 UNCH
2600 2700						3.330 - 0.101 .5	5296 1925				2 UNCH 76 UNCH
3000 3400	2.404	2.404	2.404/2.404	2.404/2.404		2.323 - 0.081 .3	8971 8077		10		33 - 4 2 UNCH
3500 4000						1.647 - 0.064 .2	2904 2255				170 UNCH 4 UNCH
TOTA									10	0	1837 - 4
DEC2 2700							5226				2 UNCH
3000 3500						2.421 - 0.072 .3	1455 3495				2 UNCH 2 UNCH
3800 3950						1.977 - 0.063 .2	8072 2895				1 UNCH 1 UNCH
4000 4600							2840 2317			 0	2 UNCH 2 UNCH
TOTA SO P		COMEX SILVER OF	PTTONS							U	12 0
MAY2 725	1					0.001 UNCH -					11 UNCH
800 950						0.001 UNCH -					1 UNCH 4 UNCH
1000 1150						0.001 UNCH -					17 UNCH 6 UNCH
1200 1250						0.001 UNCH -	0000				4 UNCH 1 UNCH
1300 1350						0.001 UNCH .0	0000				1 UNCH 1 UNCH
1375 1425						0.001 UNCH .0	0001 0003				1 UNCH 1 UNCH
1450 1500						0.002 UNCH .0	0004				1 UNCH 3 UNCH
1525 1550						0.002 UNCH .0	0012 0013				5 UNCH 5 UNCH
1600 1625						0.003 UNCH .0	0014 0020 0021				2 UNCH 4 UNCH
1650 1675						0.003 - 0.001 .0	0021 0022 0029				21 UNCH 11 UNCH 23 UNCH
1700 1725 1750						0.004 - 0.001 .0	0030				18 UNCH 11 UNCH
1775 1800						0.005 - 0.001 .0	0039 0048				14 UNCH 65 UNCH
1825 1850	0.010	0.010	0.011B/0.010	0.011B/0.010		0.006 - 0.003 .0	0050 0059		1 		455 UNCH 18 UNCH
1875 1900		0.010	0.010/*0.010	0.010/*0.010		0.008 - 0.004 .0 0.009 - 0.005 .0	0068 0079		3		7 UNCH 804 - 1
1925 1950			/*0.014A /*0.016A	/*0.014A /*0.016A		0.013 - 0.005 .0	0097 0115		2		10 UNCH 76 UNCH
1975 2000			/0.015A /*0.016A	/0.015A /*0.016A		0.017 - 0.006 .0	)135 )157		3		11 UNCH 506 - 1
2025 2050	0.021	0.021	/*0.020A 0.021/*0.021	/*0.020A 0.021/*0.021		0.024 - 0.005 .0	)194 )226		4 1		23 UNCH 248 - 1
2075 2100	0.040	0.040	/*0.029A 0.040/*0.030 /*0.038A	/*0.029A 0.040/*0.030 /*0.038A		0.034 - 0.003 .0	)267 )325 )387		7		62 UNCH 517 + 3 27 - 4
2125 2150	0.040	0.040	0.052B/*0.040 0.064B/*0.052A	0.052B/*0.040 0.064B/*0.052A		0.047 - 0.003 .0	)387 )461 )553		2		199 UNCH 36 UNCH
2175 2200 2225	0.082	0.082	0.082/*0.061 0.097B/*0.073A	0.082/*0.061 0.097B/*0.073A		0.068 - 0.002 .0	)673 )813		7 2		573 + 4 158 UNCH
2250 2270	0.098	0.098	0.116B/*0.087A 0.140B/*0.103A	0.116B/*0.087A 0.140B/*0.103A		0.100 - 0.001 .0	)988 L158				373 - 2 1 UNCH
2275 2280	0.120	0.120	0.146B/*0.107A 0.152B/*0.111A	0.146B/*0.107A 0.152B/*0.111A		0.123 + 0.001 .1	1204 1251		6 1		324 - 3 1 + 1
2285 2295			0.158B/*0.115A 0.172B/*0.125A	0.158B/*0.115A 0.172B/*0.125A		0.133 UNCH .1	L299 L407				1 UNCH 10 UNCH
2300 2305	0.164	0.164	0.176B/*0.127A 0.187B/*0.135A	0.176B/*0.127A 0.187B/*0.135A			L467 L522		76 1		791 - 53 1 + 1
2325 2330			0.219B/*0.157A 0.228B/*0.164A	0.219B/*0.157A 0.228B/*0.164A		0.189 + 0.006 .1 0.197 + 0.006 .1	L784 L852		10 		379 - 7 6 UNCH
2340 2345			0.249B/*0.178A 0.259B/*0.185A	0.249B/*0.178A 0.259B/*0.185A		0.225 NEW .2	2000		5		1 UNCH 5 + 5
2350 2360		0.227	0.271B/*0.193A 0.296B/*0.209A	0.271B/*0.193A 0.296B/*0.209A		0.257 + 0.011 .2	2158 2327		23		307 + 9 1 UNCH
2375			0.337B/*0.237A 0.351B/*0.246A	0.337B/*0.237A 0.351B/*0.246A		0.307 + 0.015 .2	2598 2691		8 1		188 - 2 6 + 1
2390 2395		0.333	0.382B/*0.268A 0.398B/*0.279A 0.420/0.291A	0.382B/*0.268A 0.398B/*0.279A 0.420/0.291A		0.350 NEW .2	2886 2987 3089		1 23		1 UNCH 1 + 1 726 + 5
2400 2410 2420	0.409	0.333 0.409 0.472	0.450B/*0.316A 0.488B/*0.343A	0.420/0.291A 0.450B/*0.316A 0.488B/*0.343A		0.398 + 0.020 .3	3300 3519		23 2 1		2 + 1 2 UNCH
2420 2425 2430		0.472	0.508B/0.358A 0.529B/*0.373A	0.508B/0.358A 0.529B/*0.373A		0.453 + 0.024 .3	3631 3743		3		262 - 1 1 UNCH
2445 2445 2450	0.507	0.507 0.505	0.594B/*0.421A 0.617B/0.439A	0.594B/*0.421A 0.617B/0.439A		0.536 + 0.032 .4	1089 1205		3 17		8 + 3 429 + 2
2455 2460			0.641B/*0.457A 0.668B/*0.475A	0.641B/*0.457A 0.668B/*0.475A		0.581 + 0.036 .4 0.604 + 0.038 .4	1321 1438				2 UNCH 2 UNCH
2465			0.693B/*0.495A	0.693B/*0.495A			1555				1 UNCH

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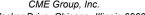






DCC 4		" 630			FINAL	PODUCTS				A O.F.	2021 8664
PG64	GLOBEX	OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN OUTCRY	SETT.PRICE	EXER	OPEN OUTCRY	Mon,		2021 PG64 OPEN
	OPEN	OPEN RANGE	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE. DELT		VOLUME	VOLUME	VOLUME	INTEREST
SO PU MAY21		COMEX SILVER OP									
2475 2480	0.665 0.694 0.719	0.665 0.694 0.719	0.745B/0.536A 0.770B/*0.556A 0.797B/*0.578A	0.745B/0.536A 0.770B/*0.556A 0.797B/*0.578A		0.678 + 0.045 .47 0.703 NEW .49 0.729 + 0.049 .50	)7		2 6 24		234 UNCH 4 + 4 29 + 24
2485 2490 2500	0.746 0.725	0.746 0.725	0.825B/*0.602A 0.885B/0.642	0.825B/*0.602A 0.885B/0.642		0.729 + 0.049 .50 0.756 NEW .51 0.812 + 0.056 .53	11		16 16		3 + 3 599 UNCH
2525 2550	1.020	1.020	1.040B/0.778A 1.218B/0.922A	1.040B/0.778A 1.218B/0.922A		0.963 + 0.067 .59 1.130 + 0.077 .64	38 56		1 6		121 UNCH 244 UNCH
2575 2600 2625			1.394B/1.084A 1.591B/1.257A 1.774B/1.449A	1.394B/1.084A 1.591B/1.257A 1.774B/1.449A		1.311 + 0.086 .69 1.506 + 0.097 .73 1.713 + 0.108 .77	58		3		540 UNCH 476 - 3 90 UNCH
2650 2675			1.990B/1.647A 2.213B/1.887A	1.990B/1.647A 2.213B/1.887A		1.930 + 0.119 .80 2.153 + 0.128 .82	22 73				77 UNCH 63 UNCH
2700 2725			2.445B/2.075A 2.670B/2.329A 2.915B/2.527A	2.445B/2.075A 2.670B/2.329A 2.915B/2.527A		2.381 + 0.134 .84 2.611 + 0.138 .86 2.846 + 0.142 .88	55		1 		274 UNCH 16 UNCH 146 UNCH
2750 2775 2800			3.141B/2.795A 3.395B/2.997A	3.141B/2.795A 3.395B/2.997A		3.084 + 0.146 .89 3.325 + 0.150 .90	14 13				34 UNCH 88 UNCH
2825 2850			3.619B/3.268A 3.881B/3.477A 4.105B/3.746A	3.619B/3.268A 3.881B/3.477A 4.105B/3.746A		3.568 + 0.154 .91 3.812 + 0.157 .91 4.057 + 0.159 .92	93				9 UNCH 20 UNCH 15 UNCH
2875 2900 2925			4.1038/3.746A 4.373B/3.963A 4.595B/4.237A	4.1038/3.746A 4.373B/3.963A 4.595B/4.237A		4.057 + 0.159 .92 4.302 + 0.161 .93 4.549 + 0.163 .93	)7				15 UNCH 8 UNCH 7 UNCH
2950 2975	4.747	4.747	4.865B/4.453A 5.088B/4.725A	4.865B/4.453A 5.088B/4.725A		4.795 + 0.163 .93 5.042 + 0.164 .94	27		1		2 UNCH 4 UNCH
3000 3025 3050	5.202  5.737	5.202  5.737	5.361B/4.945A 5.584B/5.222A 5.855B/5.439A	5.361B/4.945A 5.584B/5.222A 5.855B/5.439A		5.289 + 0.164 .94 5.537 + 0.165 .94 5.784 + 0.164 .95	36		5  2		30 UNCH 365 UNCH 1 - 1
3100 3125			6.329B/5.935A 6.578B/6.212A	6.329B/5.935A 6.578B/6.212A		6.280 + 0.164 .95 6.529 + 0.165 .95	78				50 UNCH 1 UNCH
3150 3175 3200			6.827B/6.461A 7.076B/6.711A 7.325B/6.960A	6.827B/6.461A 7.076B/6.711A 7.325B/6.960A		6.777 + 0.165 .95 7.026 + 0.166 .96 7.275 + 0.167 .96	L2				6 UNCH 1 UNCH 1 UNCH
3250 3275			7.824B/7.458A 8.073B/7.708A	7.824B/7.458A 8.073B/7.708A		7.773 + 0.168 .96 8.021 + 0.166 .96	50 57				2 UNCH 1 UNCH
3300 3350 3400			8.322B/7.957A 8.820B/8.455A 9.318B/8.953A	8.322B/7.957A 8.820B/8.455A 9.318B/8.953A		8.270 + 0.166 .96 8.767 + 0.165 .97 9.265 + 0.164 .97	)4				1 UNCH 2 UNCH 1 UNCH
3450 3500			9.815B/9.451A 10.313B/9.949A	9.815B/9.451A 10.313B/9.949A		9.764 + 0.165 .97 10.262 + 0.165 .97	38 55				3 UNCH 10 UNCH
3600 3650 3750			11.308B/10.944A 11.806B/11.441A 12.801B/12.436A	11.308B/10.944A 11.806B/11.441A 12.801B/12.436A		11.258 + 0.165 .97 11.755 + 0.164 .98 12.752 + 0.163 .98	06				1 UNCH 1 UNCH 2 UNCH
3850 3900			13.796B/13.431A 14.294B/13.929A	13.796B/13.431A 14.294B/13.929A		13.748 + 0.164 .98 14.246 + 0.165 .98	54 52				3 UNCH 1 UNCH
3950 4000 4200			14.792B/14.426A 15.290B/14.924A 17.285B/16.919A	14.792B/14.426A 15.290B/14.924A 17.285B/16.919A		14.745 + 0.165 .98 15.244 + 0.163 .98 17.240 + 0.166 .99	31				3 UNCH 2 UNCH 1 UNCH
4300 4350			18.283B/17.917A 18.781B/18.415A	18.283B/17.917A 18.781B/18.415A		18.238 + 0.166 .99 18.736 + 0.165 .99	L9 25				1 UNCH 1 UNCH
4450 4500 4550			19.780B/19.413A 20.279B/19.912A 20.778B/20.411A	19.780B/19.413A 20.279B/19.912A 20.778B/20.411A		19.734 + 0.165 .99 20.233 + 0.164 .99 20.733 + 0.165 .99	16				1 UNCH 4 UNCH 1 UNCH
4700 4750			22.276B/21.909A 22.775B/22.408A	22.276B/21.909A 22.775B/22.408A		22.232 + 0.166 .99 22.731 + 0.166 .99	55 56				1 UNCH 2 UNCH
4800 4950 5175			23.275B/22.908A 24.776B/24.410A 27.027B/26.659A	23.275B/22.908A 24.776B/24.410A 27.027B/26.659A		23.231 + 0.166 .99 24.730 + 0.166 .99 26.979 + 0.166 .99	58				4 UNCH 1 UNCH 1 UNCH
6400 TOTAL			39.276B/38.908A	39.276B/38.908A		39.225 + 0.166 .00	00		306	0	1 UNCH 11403 - 12
JUN21 1275						0.002 UNCH .00	10				1 UNCH
1400 1500						0.003 - 0.001 .00 0.006 UNCH .00 0.007 - 0.001 .00	35				1 UNCH 1 UNCH 1 UNCH
1575 1600						0.008 - 0.001 .00 0.009 - 0.001 .00	18 55				1 UNCH 1 UNCH
1625 1650 1675						0.010 - 0.001 .00 0.011 - 0.002 .00 0.013 - 0.001 .00	59				10 UNCH 1 UNCH 8 UNCH
1700 1725			 /*0.019A			0.014 - 0.002 .00 0.016 - 0.002 .01	39 02				2 UNCH 1 UNCH
1750 1775 1800			/*0.024A	/*0.019A  /*0.024A		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30				6 UNCH 1 UNCH 204 UNCH
1825 1850 1875			/*0.027A /*0.030A /*0.034A	/*0.027A /*0.030A /*0.034A		0.025 - 0.003 .01 0.028 - 0.003 .01 0.032 - 0.003 .02	38				45 UNCH 13 UNCH 2 UNCH
1900 1925	0.039	0.039	0.039/*0.038A /*0.043A	0.039/*0.038A /*0.043A		0.036 - 0.004 .02 0.041 - 0.004 .02	45 30		1		23 UNCH 4 UNCH
1950 1975 2000			/*0.049A /*0.055A 0.066B/*0.063A	/*0.049A /*0.055A 0.066B/*0.063A		0.046 - 0.004 .03 0.053 - 0.004 .03 0.061 - 0.004 .04	55		 1		21 UNCH 9 UNCH 191 UNCH
2025 2050			0.076B/*0.071A 0.088B/*0.081A	0.076B/*0.071A 0.088B/*0.081A		0.070 - 0.004 .04 0.080 - 0.004 .05	33				21 UNCH 22 UNCH
2075 2100 2125	0.107	0.107	0.102B/*0.092A 0.118B/*0.105A 0.138B/*0.120A	0.102B/*0.092A 0.118B/*0.105A 0.138B/*0.120A		0.093 - 0.004 .06 0.108 - 0.003 .07 0.125 - 0.003 .08	39		1 6 		82 + 1 138 + 5 16 UNCH
2150 2175	0.152	0.152	0.161B/*0.138A 0.189B/*0.152	0.161B/*0.138A 0.189B/*0.152 0.220B/*0.182A		0.146 - 0.002 .09 0.170 - 0.002 .11	32		5 11 4		75 + 5 91 + 6
2200 2220 2225			0.220B/*0.182A 0.249B/*0.204A 0.257B/*0.210A	0.249B/*0.204A 0.257B/*0.210A		0.199 - 0.001 .13 0.225 NEW .14 0.233 UNCH .15	57		1 6		$     \begin{array}{ccccccccccccccccccccccccccccccccc$
2250 2270			0.301B/*0.242A 0.340B/*0.273A 0.351B/*0.281A	0.301B/*0.242A 0.340B/*0.273A 0.351B/*0.281A		0.272 UNCH .17 0.309 + 0.002 .19 0.319 + 0.002 .19	L4		1  1		121 UNCH 1 UNCH 28 UNCH
2275 2280 2290			0.362B/*0.289A 0.385B/*0.307A	0.362B/*0.289A 0.385B/*0.307A		0.329 NEW .20 0.350 + 0.003 .21	L8 25		2 1		2 + 2 1 UNCH
2295 2300 2325			0.397B/*0.315A 0.410B/*0.326A 0.479B/0.379A	0.397B/*0.315A 0.410B/*0.326A 0.479B/0.379A		0.361 NEW .21 0.373 + 0.004 .22 0.436 + 0.006 .25	37		1 		1 + 1 200 UNCH 51 UNCH
2335 2340			0.509B/*0.402A 0.525B/*0.414A	0.509B/*0.402A 0.525B/*0.414A		0.464 + 0.008 .26 0.479 + 0.009 .27	52 27				5 UNCH 1 UNCH
2345 2350 2375			0.541B/*0.427A 0.557B/0.440A 0.647B/0.510A	0.541B/*0.427A 0.557B/0.440A 0.647B/0.510A		0.494 NEW .27 0.509 + 0.010 .28 0.593 + 0.015 .32	58		1 1 		1 + 1 107 + 1 30 UNCH
2400 2425			0.747B/0.590A 0.856B/0.680A 0.976B/0.781A	0.747B/0.590A 0.856B/0.680A 0.976B/0.781A		0.687 + 0.021 .35 0.792 + 0.026 .39 0.908 + 0.033 .43	30		1		225 UNCH 15 - 1 232 UNCH
2450 2475 2500			1.111B/0.894A 1.252B/1.018A	1.111B/0.894A 1.252B/1.018A		1.034 + 0.038 .46 1.171 + 0.043 .50	32 54				43 UNCH 156 UNCH
2505 2510	1.183 1.212 1.302	1.183 1.212 1.302	1.284B/*1.044A 1.314B/*1.070A 1.406B/1.152A	1.284B/*1.044A 1.314B/*1.070A 1.406B/1.152A		1.200 NEW .51 1.229 NEW .52 1.320 + 0.050 .54	01		1 1 1		1 + 1 1 + 1 87 UNCH
2525 2535 2550	1.364 1.460	1.364 1.460	1.469B/*1.208A 1.566B/1.298A	1.469B/*1.208A 1.566B/1.298A		1.383 NEW .55 1.480 + 0.057 .57	58 55		1 1		$\begin{array}{ccc} 1 + & 1 \\ 25 + & 1 \end{array}$
2555 2560 2575			1.599B/*1.328A 1.636B/*1.358A 1.736B/1.461A	1.599B/*1.328A 1.636B/*1.358A 1.736B/1.461A		1.513 + 0.059 .58 1.547 + 0.061 .59 1.649 + 0.064 .60	00				1 UNCH 1 UNCH 17 UNCH
2600 2625			1.917B/1.615A 2.101B/1.797A	1.917B/1.615A 2.101B/1.797A		1.827 + 0.071 .64 2.012 + 0.076 .67	LO 04				51 UNCH 22 UNCH
2650 2675 2700			2.295B/1.971A 2.497B/2.170A 2.702B/2.357A	2.295B/1.971A 2.497B/2.170A 2.702B/2.357A		2.204 + 0.081 .69 2.404 + 0.086 .72 2.609 + 0.091 .74	27		 1		13 UNCH 37 UNCH 30 + 1
2725 2750			2.893B/2.570A 3.111B/2.769A	2.893B/2.570A 3.111B/2.769A		2.820 + 0.096 .76 3.035 + 0.100 .78	55 56				115 UNCH 62 UNCH
2775 2800 2825			3.331B/3.012A 3.555B/3.199A 3.780B/3.450A	3.331B/3.012A 3.555B/3.199A 3.780B/3.450A		3.255 + 0.105 .80 3.478 + 0.109 .81 3.704 + 0.113 .83	32				1 UNCH 55 UNCH 11 UNCH
2850 2900			4.008B/3.643A 4.470B/4.101A 5.414B/5.037A	4.008B/3.643A 4.470B/4.101A 5.414B/5.037A		3.934 + 0.117 .84 4.399 + 0.124 .86 5.351 + 0.135 .89	15 51				48 UNCH 4 UNCH 5 UNCH
3000 3050 3075			5.895B/5.515A 6.136B/5.783A	5.895B/5.515A 6.136B/5.783A		5.834 + 0.139 .90 6.076 + 0.140 .91	37 10				1 UNCH 1 UNCH
3300 3425 3500			8.347B/7.951A 9.570B/9.207A 10.315B/9.927A	8.347B/7.951A 9.570B/9.207A 10.315B/9.927A		8.283 + 0.148 .94 9.520 + 0.151 .95 10.264 + 0.153 .95	31				1 UNCH 1 UNCH 1 UNCH
3550			10.811B/10.448A	10.811B/10.448A		10.264 + 0.133 .95 10.760 + 0.153 .96 AND IS FURNISHED WITHOUT	)2				3 UNCH

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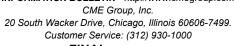


CME Group, Inc. 20 South Wacker Drive, Chicago, Illinois 60606-7499. Customer Service: (312) 930-1000

PG64	RIIIIET	IN # 63@		ME	TALS OPTION P	RODUCTS			Mon	Apr 05,	2021	PG64
1 004	GLOBEX	OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN OUTCRY	SETT.PRICE	EXER	OPEN OUTCRY	GLOBEX®	PNT	C	OPEN
CO BUT	OPEN	OPEN RANGE	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE. DELTA	CISES	VOLUME	VOLUME	VOLUME	INTER	(EST
SO PUT JUN21 3600 3650 3800		COMEX SILVER OP	11.309B/10.949A 11.806B/11.447A 13.299B/12.938A	11.309B/10.949A 11.806B/11.447A 13.299B/12.938A		11.257 + 0.154 .9624 11.754 + 0.155 .9645 13.247 + 0.157 .9695					2 1 1	UNCH UNCH UNCH
TOTAL JUL21									51	0	3241 +	36
800 1000						0.001 UNCH 0.001 UNCH .0000 0.001 - 0.001 .0005					1 7 2	UNCH UNCH UNCH
1225 1250 1275						0.002 - 0.001 .0010 0.002 - 0.001 .0011					131 8	UNCH UNCH
1350 1400						0.003 - 0.002 .0017 0.005 - 0.001 .0027 0.006 - 0.002 .0034					5 827 13	UNCH UNCH UNCH
1450 1500 1525			0.011B/	0.011B/		0.009 - 0.001 .0050 0.010 - 0.002 .0056					103	UNCH UNCH
1550 1600						0.012 - 0.001 .0067 0.015 - 0.002 .0084 0.018 - 0.001 .0100					2 97 13	UNCH UNCH UNCH
1625 1650 1675						0.020 - 0.002 .0113 0.023 - 0.002 .0129					10 18	UNCH UNCH
1700 1725 1750						0.026 - 0.002 .0147 0.030 - 0.002 .0169 0.034 - 0.002 .0192					52 2 18	UNCH UNCH UNCH
1775 1800			/*0.046A	/*0.046A		0.039 - 0.002 .0220 0.044 - 0.003 .0248					44 455	UNCH UNCH
1825 1850 1875			/*0.052A /*0.058A /*0.066A	/*0.052A /*0.058A /*0.066A		0.050 - 0.003 .0282 0.057 - 0.003 .0321 0.065 - 0.003 .0365					273 19 5	UNCH UNCH UNCH
1900 1925	0.075	0.075	0.075/*0.074A /*0.084A	0.075/*0.074A /*0.084A		0.074 - 0.002 .0414 0.084 - 0.002 .0468			1		216 + 12	1 UNCH
1950 1975 2000			/*0.095A 0.112B/*0.107A 0.128B/*0.120A	/*0.095A 0.112B/*0.107A 0.128B/*0.120A		0.096 - 0.002 .0532 0.109 - 0.001 .0601 0.124 - 0.001 .0680					23 18 500	UNCH UNCH UNCH
2025 2050			0.146B/*0.135A 0.167B/*0.152A	0.146B/*0.135A 0.167B/*0.152A		0.141 - 0.001 .0768 0.161 UNCH .0868					14 42	UNCH UNCH
2075 2100 2125			0.191B/*0.171A 0.219B/*0.193A 0.250B/*0.219A	0.191B/*0.171A 0.219B/*0.193A 0.250B/*0.219A		0.183 + 0.001 .0978 0.208 + 0.001 .1100 0.238 + 0.003 .1240					143 207 10	UNCH UNCH UNCH
2150 2175			0.285B/*0.248A 0.325B/*0.281A	0.285B/*0.248A 0.325B/*0.281A		0.271 + 0.003 .1391 0.309 + 0.005 .1559					12 32	UNCH UNCH
2200 2225 2250			0.370B/*0.319A 0.424B/*0.362A 0.485B/*0.411A	0.370B/*0.319A 0.424B/*0.362A 0.485B/*0.411A		0.352 + 0.006 .1743 0.401 + 0.007 .1944 0.457 + 0.009 .2163					1018 20 233	UNCH UNCH UNCH
2275 2300			0.552B/*0.468A 0.627B/0.531A	0.552B/*0.468A 0.627B/0.531A		0.520 + 0.012 .2397 0.591 + 0.014 .2647					8 269	UNCH UNCH
2325 2330			0.711B/0.602A 0.729B/*0.617A 0.804B/0.680A	0.711B/0.602A 0.729B/*0.617A 0.804B/0.680A		0.671 + 0.018 .2911 0.688 + 0.019 .2966 0.759 + 0.021 .3186					10 2 39	UNCH UNCH UNCH
2350 2375 2400			0.906B/0.767A 1.014B/0.855A	0.906B/0.767A 1.014B/0.855A		0.857 + 0.025 .3471 0.964 + 0.029 .3761					16 187	UNCH UNCH
2425 2430			1.139B/0.966A 1.163B/*0.988A 1.267B/1.079A	1.139B/0.966A 1.163B/*0.988A 1.267B/1.079A		1.080 + 0.032 .4054 1.104 + 0.033 .4113 1.205 + 0.037 .4348					28 2 60	UNCH UNCH UNCH
2450 2475 2480			1.406B/1.200A 1.433B/*1.226A	1.406B/1.200A 1.433B/*1.226A		1.339 + 0.042 .4639 1.367 NEW .4697			1		8 1 +	UNCH 1
2500 2525			1.551B/1.330A 1.703B/1.469A	1.551B/1.330A 1.703B/1.469A		1.481 + 0.047 .4926 1.632 + 0.052 .5205 1.791 + 0.057 .5476			  1		273 3 201	UNCH
2550 2575 2600			1.863B/1.616A 2.032B/1.772A 2.206B/1.936A	1.863B/1.616A 2.032B/1.772A 2.206B/1.936A		1.791 + 0.057 .5476 1.957 + 0.062 .5737 2.131 + 0.067 .5986			1 		78 277	UNCH UNCH UNCH
2625 2650			2.387B/2.108A 2.574B/2.284A	2.387B/2.108A 2.574B/2.284A		2.311 + 0.071 .6224 2.497 + 0.075 .6449 2.688 + 0.079 .6662					25 138	UNCH
2675 2700 2725			2.767B/2.470A 2.965B/2.658A 3.167B/2.856A	2.767B/2.470A 2.965B/2.658A 3.167B/2.856A		2.688 + 0.079 .6662 2.885 + 0.083 .6861 3.086 + 0.087 .7049					30 159 7	UNCH UNCH UNCH
2750 2775			3.373B/3.050A 3.582B/3.259A	3.373B/3.050A 3.582B/3.259A		3.291 + 0.090 .7226 3.500 + 0.094 .7391					96 31	UNCH UNCH
2800 2825 2850			3.764B/3.460A 3.979B/3.709A 4.199B/3.884A	3.764B/3.460A 3.979B/3.709A 4.199B/3.884A		3.712 + 0.097 .7547 3.927 + 0.100 .7692 4.144 + 0.101 .7830					213 4 4	UNCH UNCH UNCH
2900 2925			4.643B/4.320A 4.869B/4.584A	4.643B/4.320A 4.869B/4.584A		4.587 + 0.106 .8076 4.812 + 0.108 .8186					86 1	UNCH UNCH
3000 3100 3150			5.556B/5.218A 6.493B/6.144A 6.966B/6.614A	5.556B/5.218A 6.493B/6.144A 6.966B/6.614A		5.498 + 0.112 .8475 6.436 + 0.119 .8770 6.912 + 0.122 .8887					29 4 31	UNCH UNCH UNCH
3300 3400			8.409B/8.052A 9.381B/9.022A	8.409B/8.052A 9.381B/9.022A		8.359 + 0.129 .9154 9.335 + 0.133 .9280					<u>1</u> 2	UNCH UNCH
3450 3500 3825			9.870B/9.508A 10.360B/9.998A 13.566B/13.244A	9.870B/9.508A 10.360B/9.998A 13.566B/13.244A		9.825 + 0.134 .9332 10.317 + 0.136 .9376 13.530 + 0.144 .9578					2 3 1	UNCH UNCH UNCH
3850 6000			13.814B/13.448A 35.213B/34.888A	13.814B/13.448A 35.213B/34.888A		13.778 + 0.144 .9589 35.212 + 0.162 .9950					1	UNCH UNCH
6500 7000 TOTAL			40.214B/39.889A 45.216B/44.890A	40.214B/39.889A 45.216B/44.890A		40.206 + 0.164 .9988 45.201 + 0.164 .0000			 3	 0	1 1 6940 +	UNCH UNCH 2
AUG21 1700						0.054 - 0.003 .0253					1	UNCH
1750 1750 1800			/*0.069A /0.085A	/*0.069A /0.085A		0.068 - 0.002 .0317 0.084 - 0.003 .0392					1 3	UNCH
2000 2050	0.242	0.242	0.205B/*0.195A 0.260B/*0.242 0.330B/*0.304A	0.205B/*0.195A 0.260B/*0.242 0.330B/*0.304A		0.200 - 0.002 .0907 0.252 NEW .1119 0.319 + 0.001 .1376			2		1 2 + 2	UNCH 2 UNCH
2100 2200 2275	0.514	0.514	0.529B/*0.474A 0.746B/*0.658A	0.529B/*0.474A 0.746B/*0.658A		0.510 + 0.009 .2034 0.715 + 0.015 .2647			2		2 + 5	1 UNCH
2350 2400			1.030B/0.902A 1.258B/1.103A 1.517B/1.335A	1.030B/0.902A 1.258B/1.103A 1.517B/1.335A		0.985 + 0.024 .3339 1.205 + 0.031 .3825 1.456 + 0.037 .4314					9 23 1	UNCH UNCH UNCH
2450 2500 TOTAL			1.804B/1.594A	1.804B/1.594A		1.456 + 0.037 .4314 1.738 + 0.045 .4793			4	0	20 70 +	UNCH 3
SEP21 1300						0.022 + 0.002 .0082					2	UNCH
1725 1800						0.090 - 0.001 .0374 0.123 - 0.001 .0506					2	UNCH UNCH
1850 1925 1950			0.153B/*0.150A 0.213B/*0.202A 0.238B/*0.223A	0.153B/*0.150A 0.213B/*0.202A 0.238B/*0.223A		0.152 UNCH .0620 0.209 + 0.002 .0834 0.232 + 0.002 .0918					1 2 1	UNCH UNCH UNCH
2000 2025	0.273	0.273	0.296B/*0.273 0.329B/*0.302A	0.296B/*0.273 0.329B/*0.302A		0.287 + 0.003 .1112 0.320 + 0.005 .1224			1		7 <u>6</u> 1	UNCH UNCH
2050 2075 2100			0.367B/*0.336A 0.409B/*0.372A 0.455B/*0.414A	0.367B/*0.336A 0.409B/*0.372A 0.455B/*0.414A		0.356 + 0.006 .1343 0.396 + 0.007 .1471 0.441 + 0.009 .1611					5 40 30	UNCH UNCH UNCH
2175 2200			0.627B/*0.563A 0.697B/*0.624A	0.627B/*0.563A 0.697B/*0.624A		0.608 + 0.016 .2087 0.675 + 0.018 .2264					6 9	UNCH UNCH
2250 2300			0.854B/*0.764A 1.037B/*0.930A	0.854B/*0.764A 1.037B/*0.930A		0.828 + 0.023 .2641 1.008 + 0.029 .3043					20 23	UNCH
2350 2375 2400	1.325	1.325	1.250B/1.120A 1.367B/1.225A 1.491B/1.325	1.250B/1.120A 1.367B/1.225A 1.491B/1.325		1.213 + 0.032 .3460 1.327 + 0.036 .3672 1.446 + 0.037 .3884			3		11 5 4 +	UNCH UNCH 3
2500 2525			2.048B/1.849A 2.202B/1.994A 2.361B/2.145A	2.048B/1.849A 2.202B/1.994A		1.994 + 0.052 .4720 2.147 + 0.057 .4921					2 15	UNCH
2550 2600 2650			2.695B/2.462A 3.050B/2.800A	2.361B/2.145A 2.695B/2.462A 3.050B/2.800A		2.640 + 0.070 .5491 2.992 + 0.075 .5842					9 6 63	UNCH UNCH UNCH
2700 2800			3.421B/3.158A 4.208B/3.924A	3.421B/3.158A 4.208B/3.924A		3.361 + 0.077 .6168 4.145 + 0.085 .6747					1 25	UNCH UNCH
3100 TOTAL			6.774B/6.472A	6.774B/6.472A		6.739 + 0.105 .7958			4	0	1 362 +	UNCH 3
0CT21 1975 TOTAL			/*0.340A	/*0.340A		0.350 UNCH .1185					1 1	UNCH 0
DEC21 800						0.006 - 0.001 .0017					5	UNCH
950 THE IN	 NFORMATION	CONTAINED IN THE	 IS REPORT IS COMPIL	ED FOR THE CONVENIE	ENCE OF THE USER	0.014 UNCH .0040 AND IS FURNISHED WITHOUT R		LITY FOR	ACCURACY	OR CONTI	5 ENT. IT	IS

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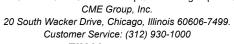




		# 630			FINAL					. 05	2021
PG6	GLOBEX	IN # 63@  OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN OUTCRY	DDUCTS SETT.PRICE	EXER	OPEN OUTCRY	Mon,	Apr 05,	2021 PG64 OPEN
	OPEN	OPEN RANGE	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE. DELTA	CISES	VOLUME	VOLUME	VOLUME	INTEREST
SO P DEC2 1150	1	COMEX SILVER OP	TIONS			0.032 + 0.001 .0093					1 UNCH
1200 1250	)					0.038 + 0.001 .0112 0.045 + 0.002 .0134					1 UNCH 230 UNCH
1275 1300 1325	) 5					0.053 + 0.003 .0159 0.056 + 0.002 .0170					73 UNCH 6 UNCH
1350 1400 1450	)					0.060 + 0.002 .0183 0.069 + 0.001 .0213 0.078 - 0.001 .0246					31 UNCH 36 UNCH 2 UNCH
1500 1600 1650	)					0.090 - 0.003 .0287 0.125 - 0.005 .0400 0.151 - 0.003 .0480					306 UNCH 244 UNCH 1 UNCH
1700 1750	)		 /*0.263A	 /*0.263A		0.182 - 0.002 .0572 0.221 UNCH .0684 0.268 + 0.002 .0814					10 UNCH 3 UNCH 223 UNCH
1800 1850 1900	)		/*0.314A 0.388B/*0.375A	/*0.314A 0.388B/*0.375A		0.323 + 0.002 .0963 0.387 UNCH .1130					1 UNCH 225 UNCH
1925 2000 2050	)		/*0.419A 0.566B/*0.538A /*0.643A	/*0.419A 0.566B/*0.538A /*0.643A		0.424 UNCH .1223 0.557 - 0.001 .1538 0.668 + 0.002 .1781					3 UNCH 131 UNCH 8 UNCH
2100 2200 2250	) 1.106	1.106	0.813B/*0.759A 1.136B/*1.056A /*1.236A	0.813B/*0.759A 1.136B/*1.056A /*1.236A		0.799 + 0.007 .2046 1.121 + 0.021 .2631 1.313 + 0.028 .2942			1		42 UNCH 47 + 1 38 UNCH
2300 2350 2375	)		/*1.434A 1.723B/*1.654A 1.849B/*1.772A	/*1.434A 1.723B/*1.654A 1.849B/*1.772A		1.525 + 0.033 .3260 1.759 + 0.038 .3582 1.883 + 0.040 .3742					5 UNCH 1 UNCH 4 UNCH
2400 2425	2.034	2.034	2.045B/*1.895A 2.117B/*2.024A 2.259B/*2.158A	2.045B/*1.895A 2.117B/*2.024A 2.259B/*2.158A		2.012 + 0.042 .3903 2.147 + 0.045 .4062 2.286 + 0.047 .4219			9 		20 UNCH 2 UNCH 3 UNCH
2450 2475 2500	)		2.406B/*2.296A 2.558B/*2.439A	2.406B/*2.296A 2.558B/*2.439A		2.431 + 0.050 .4375 2.579 + 0.052 .4529					2 UNCH 41 UNCH
2525 2550 2575	)		2.775B/2.585A 2.871B/*2.738A 3.098B/2.894A	2.775B/2.585A 2.871B/*2.738A 3.098B/2.894A		2.733 + 0.055 .4680 2.890 + 0.056 .4828 3.052 + 0.059 .4974					10 UNCH 8 UNCH 6 UNCH
2600 2625 2675	5		3.199B/3.054A 3.371B/*3.220A 3.726B/3.562A	3.199B/3.054A 3.371B/*3.220A 3.726B/3.562A		3.218 + 0.061 .5116 3.388 + 0.064 .5255 3.738 + 0.068 .5524					51 UNCH 100 UNCH 1 UNCH
2700 2725	) 5		3.972B/3.738A 4.093B/3.919A 4.666B/4.477A	3.972B/3.738A 4.093B/3.919A 4.666B/4.477A		3.918 + 0.069 .5652 4.102 + 0.072 .5778 4.669 + 0.076 .6132					123 UNCH 1 UNCH 150 UNCH
2800 3400 3500	) )		9.816B/9.667A 10.743B/10.589A	9.816B/9.667A 10.743B/10.589A		9.870 + 0.115 .7948 10.796 + 0.116 .8132					4 UNCH 4 UNCH
3850 TOTA	AL		14.051B/13.883A	14.051B/13.883A		14.098 + 0.110 .8639			10	0	1 UNCH 2211 + 1
JUL2 1825 1900	5					0.818 + 0.013 .1447 0.982 + 0.016 .1691			 3		25 UNCH 5 - 1
2550 2625	5					3.940 + 0.052 .4414 4.450 + 0.057 .4705			 3	 0	2 UNCH 1 UNCH 33 - 1
DEC2	.2					0.291 + 0.003 .0440				Ü	5 UNCH
1200 1500 1650	)					0.610 + 0.008 .0892 0.841 + 0.012 .1205					50 UNCH 2 UNCH
1750 2000 2625	)					1.035 + 0.015 .1454 1.726 + 0.024 .2223 5.146 + 0.053 .4431			3		2 UNCH 52 UNCH 4 UNCH
TOTA		SILVER OPTIONS							3	0	115 0
APR2 2400 2420	)		1.182B/0.796A #0.946B/0.636A	1.182B/0.796A #0.946B/0.636A		0.861 - 0.175 .8528 0.690 - 0.172 .7948					4 UNCH
2425 2430	; )		0.900B/0.593A 0.855B/0.554A	0.900B/0.593A 0.855B/0.554A		0.649 - 0.170 .7772 0.609 - 0.169 .7580					4 UNCH 3 UNCH
2435 2440 2445	) 5		0.810B/0.519A 0.766B/0.484A 0.736B/0.447A	0.810B/0.519A 0.766B/0.484A 0.736B/0.447A		0.533 - 0.165 .7147 0.497 - 0.162 .6907					150 UNCH 45 UNCH
2450 2460 2475	)		0.732B/0.414A 0.617B/0.355A 0.518B/0.277A	0.732B/0.414A 0.617B/0.355A 0.518B/0.277A		0.463 - 0.158 .6650 0.399 - 0.149 .6105 0.312 - 0.136 .5232					2 UNCH 2 UNCH 2 UNCH
2485 2490 2500	; )	 0.205	0.448B/0.235A 0.415B/0.214A 0.366B/0.177A	0.448B/0.235A 0.415B/0.214A 0.366B/0.177A		0.262 - 0.126 .4632 0.239 - 0.122 .4332 0.198 - 0.112 .3747			 3		5 UNCH 2 UNCH 89 + 3
2525 2530	0.185 )	0.185	0.239B/0.110A 0.219B/0.104A 0.201B/0.097A	0.239B/0.110A 0.219B/0.104A		0.123 - 0.085 .2476 0.113 - 0.079 .2276			65 		68 + 40 20 UNCH
2535 2540 2545	0.125 0.129	0.125 0.129	0.184B/0.089A 0.167B/0.084A	0.201B/0.097A 0.184B/0.089A 0.167B/0.084A		0.095 - 0.069 .1912 0.087 - 0.064 .1749			2 6		11 UNCH 10 UNCH
2550 2555 2575	5	0.123 	0.154B/0.078A 0.140B/0.073A 0.100B/*0.057A	0.154B/0.078A 0.140B/0.073A 0.100B/*0.057A		0.080 - 0.060 .1601 0.074 - 0.055 .1471 0.055 - 0.040 .1053			2 		56 + 2 2 UNCH 2 UNCH
2580 2600 2625	0.045	0.045 0.040	0.091B/*0.053A 0.050/*0.042 0.040/*0.033A	0.091B/*0.053A 0.050/*0.042 0.040/*0.033A		0.051 - 0.037 .0967 0.040 - 0.027 .0717 0.030 NEW .0501			11 2		5 UNCH 32 + 9 0 UNCH
2645 2650	5 )		/*0.027A /*0.026A /*0.021A	/*0.027A /*0.026A /*0.021A		0.024 - 0.015 .0379 0.023 - 0.014 .0358 0.019 - 0.012 .0279					2 UNCH 63 UNCH 9 UNCH
2670 2675 2705	 		/*0.021A /*0.018A /*0.018A	/*0.021A /*0.018A /*0.018A		0.018 - 0.012 .0261 0.015 - 0.010 .0198					5 UNCH 2 UNCH
2735 2800 2850	0.014	0.014	0.017/*0.013A /*0.010A	0.017/*0.013A /*0.010A		0.008 - 0.008 .0082 0.007 - 0.007 .0064			24		25 + 24 20 UNCH
2900 2925 2950	5		/*0.008A /*0.009A /*0.008A	/*0.008A /*0.009A /*0.008A		0.006 - 0.006 .0049 0.005 - 0.007 .0039 0.005 - 0.006 .0037					2 UNCH 3 UNCH 25 UNCH
3125 TOT <i>A</i>	AL		/*0.005A	/*0.005A		0.004 - 0.005 .0022			115	0	2 UNCH 680 + 78
SO2 APR2 2025	1	SILVER OPTIONS				0.005 + 0.001 .0031					10 UNCH
2075 2100	; )					0.006 UNCH .0043 0.007 UNCH .0053					15 UNCH 8 UNCH 35 UNCH
2125 2200 2250	) )		/*0.014A /*0.020A	/*0.014A /*0.020A		0.013 - 0.004 .0129 0.018 - 0.006 .0207					232 UNCH 2 UNCH
2300 2325 2350	5		/*0.029A /*0.035A 0.056B/*0.041A	/*0.029A /*0.035A 0.056B/*0.041A		0.029 - 0.007 .0386 0.037 - 0.007 .0530 0.046 - 0.007 .0719					160 UNCH 19 UNCH 40 UNCH
2375 2380 2385	; )		0.080B/*0.049A 0.085B/*0.051A 0.090B/*0.053A	0.080B/*0.049A 0.085B/*0.051A 0.090B/*0.053A		0.059 - 0.008 .1003 0.063 - 0.007 .1084 0.067 - 0.007 .1169					23 UNCH 1 UNCH 2 UNCH
2390 2400	0.062	0.062	0.099B/*0.056A 0.112B/*0.062	0.099B/*0.056A 0.112B/*0.062		0.071 - 0.008 .1258 0.081 - 0.007 .1470			 6		1 UNCH 55 + 2
2405 2410 2420	)	0.066	0.123B/*0.066 0.131B/*0.070A 0.154B/*0.076A	0.123B/*0.066 0.131B/*0.070A 0.154B/*0.076A		0.087 NEW .1594 0.094 - 0.006 .1734 0.110 - 0.004 .2050			2 		2 + 2 5 UNCH 3 UNCH
2425 2440 2445	0.158	0.158  0.152	0.158/*0.081A 0.191B/*0.099A 0.213B/*0.105A	0.158/*0.081A 0.191B/*0.099A 0.213B/*0.105A		0.119 - 0.002 .2226 0.153 + 0.003 .2851 0.167 + 0.006 .3091			<del>-</del> 8		7 + 6 20 UNCH 66 UNCH
2450 2465 2475	)	0.200	0.226B/*0.115A 0.291B/*0.146A 0.341B/*0.171A	0.226B/*0.115A 0.291B/*0.146A 0.341B/*0.171A		0.183 + 0.010 .3348 0.239 + 0.024 .4179 0.282 + 0.032 .4766			 1		261 UNCH 4 UNCH 10 + 1
2490 2495	0.313	0.313	0.427B/*0.217A 0.457B/*0.236A 0.489B/*0.254A	0.427B/*0.217A 0.457B/*0.236A 0.489B/*0.254A		0.359 + 0.046 .5666 0.388 + 0.052 .5961			1		2 + 1 1 UNCH
2500 2515 2535		0.340 	0.590B/0.322A 0.711B/0.437A	0.590B/0.322A 0.711B/0.437A		0.418 + 0.056 .6251 0.519 + 0.072 .7053 0.673 + 0.094 .7917			1 		34 UNCH 5 UNCH 2 UNCH
2550 2650 2675	)		0.864B/0.534A 1.818B/1.410A 2.023B/1.700A	0.864B/0.534A 1.818B/1.410A 2.023B/1.700A		0.800 + 0.108 .8397 1.743 + 0.154 .9641 1.988 + 0.156 .9738			3		50 - 1 22 UNCH 5 UNCH
TOTA		SILVER OPTIONS	•						28	0	1102 + 11
APR2											

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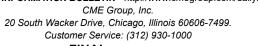


Side 32

**FINAL** 

PG64	BULLET	IN # 63@		ME	ETALS OPTION PR	RODUCTS		00511	Mon,	Apr 05	, 2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE. DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INTE	OPEN REST
SO3 CA APR21	ALL	SILVER OPTIONS										
2440 2450 2465			0.943B/0.676A 0.882B/0.612A 0.769B/0.530A	0.943B/0.676A 0.882B/0.612A 0.769B/0.530A		0.710 - 0.149 .6339 0.648 - 0.145 .6022 0.563 - 0.137 .5529					1 3 1	UNCH UNCH UNCH
2490 2500			0.617B/0.414A 0.564B/0.374A 0.488B/0.320A	0.617B/0.414A 0.564B/0.374A 0.488B/0.320A		0.439 - 0.121 .4693 0.396 - 0.114 .4363 0.338 - 0.104 .3883					2 7 2	UNCH UNCH UNCH
2515 2525 2550			0.443B/0.288A 0.343B/0.222A	0.443B/0.288A 0.343B/0.222A		0.304 - 0.096 .3578 0.233 - 0.078 .2883					1 23	UNCH
2555 2565 2575	0.255 0.262	0.255 0.262 	0.325B/0.211A 0.293B/0.190A 0.264B/0.172A	0.325B/0.211A 0.293B/0.190A 0.264B/0.172A		0.221 NEW .2757 0.199 NEW .2518 0.180 - 0.062 .2302			5 		5 + 2	5 UNCH
2580 2600 2615	0.160	0.160	0.250B/0.164A 0.204B/0.136A 0.174B/0.120A	0.250B/0.164A 0.204B/0.136A 0.174B/0.120A		0.171 - 0.060 .2198 0.140 - 0.050 .1829 0.122 - 0.043 .1600			1		17 +	UNCH 1 UNCH
2650 2675	0.100 0.086	0.100 0.086	0.125B/0.092A 0.101B/*0.078A /*0.068A	0.125B/0.092A 0.101B/*0.078A /*0.068A		0.091 - 0.031 .1188 0.075 NEW .0970 0.064 - 0.020 .0811			1 4		3 + 4 +	1 4 UNCH
2700 2725 2800			/*0.060A /*0.045A	/*0.060A /*0.045A		0.056 - 0.016 .0691 0.041 - 0.010 .0463					17 3	UNCH UNCH
2875 2900 3000	0.032	0.032	/*0.034A 0.032/*0.032 /*0.028A	/*0.034A 0.032/*0.032 /*0.028A		0.033 - 0.008 .0340 0.031 - 0.008 .0311 0.025 - 0.007 .0226			8		16 + 14	UNCH 8 UNCH
TOTAL SO3 PU	UT	SILVER OPTIONS							24	0	141 +	24
APR21 2250 2300	0.084	0.084	0.057B/*0.050A 0.090B/*0.068A	0.057B/*0.050A 0.090B/*0.068A		0.054 - 0.001 .0629 0.079 UNCH .0965			 1		3 14	UNCH UNCH
2325 2350			0.114B/*0.081A 0.146B/*0.101A 0.182B/*0.120A	0.114B/*0.081A 0.146B/*0.101A		0.098 UNCH .1215 0.125 + 0.002 .1551					2 5	UNCH UNCH
2370 2380 2390	0.161 0.180	0.161 0.180	0.204B/*0.132A 0.225B/*0.145A	0.182B/*0.120A 0.204B/*0.132A 0.225B/*0.145A		0.153 + 0.004 .1888 0.170 + 0.005 .2084 0.189 + 0.006 .2297			2 2		3 + 7 +	UNCH 2 2
2400 2405 2410			0.254B/*0.160A 0.265B/*0.168A 0.282B/*0.177A	0.254B/*0.160A 0.265B/*0.168A 0.282B/*0.177A		0.211 + 0.008 .2533 0.223 + 0.008 .2657 0.236 + 0.010 .2788					1 1 1	UNCH UNCH UNCH
2425 2450	 0.434	 0.434	0.323B/*0.207A 0.421B/*0.269A 0.491B/*0.315A	0.323B/*0.207A 0.421B/*0.269A 0.491B/*0.315A		0.279 + 0.014 .3204 0.368 + 0.023 .3974 0.433 NEW .4468			 		10 15	UNCH UNCH 4
2465 2475 2485			0.541B/*0.350A 0.595B/*0.388A	0.541B/*0.350A 0.595B/*0.388A		0.480 + 0.036 .4802 0.532 + 0.043 .5137					21 2	UNCH UNCH
2495 2500 2505			0.652B/*0.430A 0.684B/*0.454A 0.715B/*0.476A	0.652B/*0.430A 0.684B/*0.454A 0.715B/*0.476A		0.587 + 0.050 .5469 0.616 + 0.054 .5633 0.646 + 0.057 .5795					4 1	UNCH UNCH UNCH
2510 2550	0.866	0.866	0.745B/*0.500A 1.020B/0.726A	0.745B/*0.500A 1.020B/0.726A		0.677 + 0.061 .5954 0.953 NEW .7114			2 11	 0	2 +	UNCH 2 10
TOTAL SO4 CA APR21	ALL	SILVER OPTIONS										
2575 2650	0.391	0.391	#0.404B/0.282A #0.232B/0.170A	#0.404B/0.282A #0.232B/0.170A 0.113B/0.095A		0.294 NEW .2873 0.172 - 0.046 .1766			1		1 +	1 UNCH
2775 2800 2950			0.113B/0.095A 0.100B/*0.087A /*0.055A	0.100B/*0.087A /*0.055A		0.092 - 0.018 .0904 0.085 - 0.014 .0818 0.059 - 0.004 .0501					13 12	UNCH UNCH UNCH
2975 3000 TOTAL	0.058 0.051	0.058 0.051	0.058/*0.053A 0.060/*0.051	0.058/*0.053A 0.060/*0.051		0.056 - 0.004 .0467 0.054 - 0.003 .0441			6 13 20	 0	12 + 40 + 85 +	6 13 20
SO4 PU APR21	UT	SILVER OPTIONS										
2365 TOTAL			0.268B/*0.188A	0.268B/*0.188A		0.234 + 0.010 .2274				0	10 10	UNCH 0
SO5 CA APR21 2975	0.084	SILVER OPTIONS 0.084	#0.084/*0.084	#0.084/*0.084		0.086 NEW .0654			5		5 ±	5
			#0.004/ 0.004	#0.004/ 0.004		0.000 NEW .0034						
3000 TOTAL	0.079	0.079	#0.084/*0.077A	#0.084/*0.077A		0.082 NEW .0614			10 15	0	10 + 15 +	10 15
3000 TOTAL SO5 PU APR21	UT	SILVER OPTIONS		·					15		15 +	15
3000 TOTAL SO5 PL APR21 2450 2475 2490			#0.084/*0.077A #0.594/*0.594 #0.707/*0.707 #0.838B/*0.759	#0.084/*0.077A #0.594/*0.594 #0.707/*0.707 #0.838B/*0.759		0.082 NEW .0614 0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024			15 1 1 1		15 + 1 + 1 + 1 +	15 1 1 1
3000 TOTAL SO5 PU APR21 2450 2475	UT 0.594 0.707	SILVER OPTIONS 0.594 0.707	#0.594/*0.594 #0.707/*0.707	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759	====	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024			15 1 1	0 	15 + 1 + 1 +	15 1 1
3000 TOTAL SO5 PL APR21 2450 2475 2490	UT 0.594 0.707	SILVER OPTIONS 0.594 0.707	#0.594/*0.594 #0.707/*0.707	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759		0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024			15 1 1 1		15 + 1 + 1 + 1 +	15 1 1 1
3000 TOTAL SO5 PL APR21 2450 2475 2490	UT 0.594 0.707	SILVER OPTIONS 0.594 0.707	#0.594/*0.594 #0.707/*0.707	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759		0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024		15 1 1 1 1 3 3				
3000 TOTAL SO5 PL APR21 2450 2475 2490	0.594 0.707 0.759 0.759	SILVER OPTIONS 0.594 0.707 0.759  OPEN OUTCRY	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759 GLOBEX HIGH/LOW	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759	OPEN OUTCRY	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024 FUTURES	EXER	OPEN OUTCRY	15 1 1 1 1 3 3 SLOBEX®	0   0	15 + 1 + 1 + 1 + 3 +	15 1 1 1 1 3 3
3000 TOTAL S05 PI APR211 2450 2475 2490 TOTAL	0.594 0.707 0.759 GLOBEX OPEN	SILVER OPTIONS 0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759 GLOBEX HIGH/LOW	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759	OPEN OUTCRY	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024 FUTURES	EXER	OPEN OUTCRY	15 1 1 1 1 3 3 SLOBEX®	0   0	15 +  1 + 1 + 1 + 3 +	15 1 1 1 1 3 3
3000 TOTAL S05 PL APR21 2450 2475 2490 TOTAL ALO 00 0CT21 22000 TOTAL NOV21	0.594 0.707 0.759 GLOBEX OPEN	SILVER OPTIONS 0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759 GLOBEX HIGH/LOW	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759	OPEN OUTCRY	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024 FUTURES  SETT.PRICE & PT.CHGE. DELTA	EXER	OPEN OUTCRY VOLUME	15 1 1 1 1 3 3 SLOBEX®	0   0	15 +  1 + 1 + 1 + 3 +  1 NTE	15 1 1 1 1 3 3
3000 TOTAL S05 PL APR211 2450 2475 2490 TOTAL ALO OC OCT21 22000 TOTAL NOV21	0.594 0.707 0.759 GLOBEX OPEN OF	SILVER OPTIONS 0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE ALI MW US TRANS	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759 GLOBEX HIGH/LOW PREMIUM	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759 CCC OPEN OUTCRY HIGH/LOW	OPPER OPTIONS ON  OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024 FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+0.00092 .4134	EXER CISES	OPEN OUTCRY VOLUME	15 1 1 1 1 3 3 SLOBEX®	0   0	15 +  1 + 1 + 1 + 3 +  INTEL  200 200 200 200 200	15 1 1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO 00 0CT21 22000 TOTAL NOV21 22000 TOTAL DEC21 22000 TOTAL HX CAL	0.594 0.707 0.759 GLOBEX OPEN OF	SILVER OPTIONS 0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE ALI MW US TRANS	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759 GLOBEX HIGH/LOW PREMIUM	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759 CCC OPEN OUTCRY HIGH/LOW	OPPER OPTIONS ON  OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+ ).00092 .4134  0.01736+ ).00095 .4183	EXER CISES	OPEN OUTCRY VOLUME	15 1 1 1 1 3 3 SLOBEX®	0   0	15 +  1 + 1 + 1 + 3 +  INTEL  200 200 200 200 200	15  1 1 1 3 3
3000 TOTAL S05 Pt APR21 2450 2475 2490 TOTAL  ALO OC OCT21 22000 TOTAL NOV21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 75	0.594 0.707 0.759 GLOBEX OPEN OF	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759 GLOBEX HIGH/LOW PREMIUM	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759 CCC OPEN OUTCRY HIGH/LOW	OPPER OPTIONS ON  OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+).00092 .4134  0.01736+).00095 .4183  0.01813+).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3  GLOBEX* VOLUME	0   0	15 +  1 + 1 + 1 + 3 +  INTE  200 200 200 200 200 200 200 200	15  1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO 00 0CT21 22000 TOTAL NOV21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 75 200 320 350	0.594 0.707 0.759 GLOBEX OPEN DF	OPEN OUTCRY OPEN RANGE  ALI MW US TRANS COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM TIONS #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/ #0.9540B/	OPPER OPTIONS ON  OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+ ).00092 .4134  0.01736+ ).00095 .4183  0.01813+ ).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.6380 + 0.1470 .0000 0.6380 + 0.1470 .0000	EXER CISES	OPEN OUTCRY VOLUME	15 1 1 1 1 3 3  GLOBEX* VOLUME 64	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  INTEL  200 200 200 200 200 200 200 200 200 2	15 1 1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OG OCT21 22000 TOTAL DEC21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 75 200 320	0.594 0.707 0.759 GLOBEX OPEN OF	OPEN OUTCRY OPEN RANGE  ALI MW US TRANS COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759 GLOBEX HIGH/LOW PREMIUM TIONS #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759 CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/	OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+).00092 .4134  0.01736+).00095 .4183  0.01813+).00062 .4170  3.3880 + 0.1470 .0000 0.6380 + 0.1470 .0000 0.6380 + 0.1470 .0000 0.6380 + 0.1440 .9994 0.6080 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 1 3 3  GLOBEX* VOLUME 64	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  1 NTEI  200 200 200 200 200 200 200 200 200 2	15  1 1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO 00 0CT21 22000 TOTAL NOV21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 75 200 320 3353 354 355 360	0.594 0.707 0.759 GLOBEX OPEN OF	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM TIONS #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/ #0.9540B/	OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+ ).00092 .4134  0.01736+ ).00095 .4183  0.01813+ ).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.6380 + 0.1470 .0000 0.6380 + 0.1440 .9994 0.6080 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9976 0.5880 + 0.1425 .9971 0.5385 + 0.1410 .9903 0.4990 + 0.1390 .9854	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX® VOLUME  64 64	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  1 NTEI  200 200 200 200 200 200 200 200 200 2	15  1 1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OC OCT21 22000 TOTAL NOV21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 75 200 320 350 353 354 355 360 364 365	0.594 0.707 0.759 GLOBEX OPEN OF	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM TIONS #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/ #0.9540B/	OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+).00092 .4134  0.01736+).00095 .4183  0.01813+).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.6380 + 0.1470 .0000 0.6380 + 0.1440 .9994 0.6080 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.4990 + 0.1390 .9854 0.4990 + 0.1390 .9854 0.4890 + 0.1380 .9852 0.4790 + 0.1375 .9849	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX* VOLUME  64 64	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  INTEL  200 200 200 200 200 200 200 200 200 2	15  1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OG OCT21 22000 TOTAL NOV21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 75 200 3350 3354 355 3660 364 365 366 367 370	0.594 0.707 0.759 GLOBEX OPEN DF	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/ #0.9540B/	OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+).00092 .4134  0.01736+).00095 .4183  0.01813+).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.9380 + 0.1470 .0000 0.9380 + 0.1470 .0000 0.6380 + 0.1440 .9994 0.6080 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5880 + 0.1425 .9971 0.5385 + 0.1410 .9903 0.4990 + 0.1380 .9854 0.4890 + 0.1380 .9854	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX® VOLUME  64	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  200 200 200 200 200 200 200 200 200 2	15  1 1 1 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO 00 0CT21 22000 TOTAL 22000 TOTAL 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 75 200 350 353 354 366 367 370 371 373 375	0.594 0.707 0.759 GLOBEX OPEN OF	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/ #0.9540B/	OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+ ).00092 .4134  0.01736+ ).00095 .4183  0.01813+ ).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.6380 + 0.1470 .0000 0.6380 + 0.1440 .9994 0.6080 + 0.1430 .9976 0.5880 + 0.1430 .9976 0.5880 + 0.1425 .9971 0.5385 + 0.1410 .9903 0.4909 + 0.1390 .9854 0.4909 + 0.1375 .9849 0.4909 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1330 .9753 0.4105 + 0.1330 .9753 0.4300 + 0.1330 .9753 0.4309 + 0.1330 .9753 0.4309 + 0.1330 .9753 0.4309 + 0.1330 .9753 0.4309 + 0.1330 .9753 0.4309 + 0.1330 .9763	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX* VOLUME  64	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  1 NTEI  200 200 200 200 200 200 200 200 200 2	15  1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OG OCT21 22000 TOTAL NOV21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 AX S05 360 364 366 367 370 371 373 375 376 377	0.594 0.707 0.759 GLOBEX OPEN DF	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM TIONS #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/ #0.9540B/	OPPER OPTIONS ON  OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+).00092 .4134  0.01736+).00095 .4183  0.01813+).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.6380 + 0.1440 .9994 0.6080 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.4990 + 0.1390 .9854 0.4790 + 0.1375 .9849 0.4690 + 0.1365 .9970 0.4900 + 0.1365 .9807 0.4400 + 0.1340 .9753 0.4105 + 0.1305 .9753 0.4105 + 0.1305 .9753 0.4105 + 0.1305 .9753 0.4105 + 0.1305 .9753 0.4105 + 0.1380 .9753 0.4105 + 0.1380 .9753 0.4105 + 0.1380 .9753 0.4105 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1250 .9514	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX** VOLUME  64	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  1 NTEI  200 200 200 200 200 200 200 200 200 2	15  1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OG OCT21 22000 TOTAL DEC21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 75 200 3350 354 355 366 367 370 371 373 375 376 377 377 378	O.594 O.707 O.759 GLOBEX OPEN OF	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM TIONS #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/ #0.9540B/	OPPER OPTIONS ON  OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+ ).00092 .4134  0.01736+ ).00095 .4183  0.01813+ ).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.9380 + 0.1470 .0000 0.6380 + 0.1470 .0000 0.6380 + 0.1440 .9934 0.6080 + 0.1430 .9936 0.5980 + 0.1430 .9936 0.5980 + 0.1430 .9936 0.5980 + 0.1430 .9936 0.5980 + 0.1430 .9938 0.4090 + 0.1309 .9854 0.4790 + 0.1375 .9849 0.4690 + 0.1360 .9807 0.4400 + 0.1340 .9758 0.4300 + 0.1340 .9753 0.4105 + 0.1305 .9706 0.3915 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9528 0.3435 + 0.1205 .9571 0.3625 + 0.1235 .9528 0.3435 + 0.1200 .9541	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX* VOLUME  64	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  200 200 200 200 200 200 200 200 200 2	15  1 1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OG OCT21 22000 TOTAL DEC21 22000 TOTAL DEC21 22000 TOTAL DEC31 32000 330 351 3454 3455 366 367 377 378 380 381 384 385	0.594 0.707 0.759 GLOBEX OPEN OF	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM TIONS	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/ #0.9540B/	OPPER OPTIONS ON  OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+ ).00092 .4134  0.01736+ ).00095 .4183  0.01813+ ).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.6380 + 0.1470 .0000 0.6380 + 0.1440 .9994 0.6080 + 0.1430 .9976 0.5880 + 0.1430 .9976 0.5880 + 0.1430 .9976 0.5880 + 0.1430 .9976 0.5880 + 0.1330 .9852 0.4790 + 0.1375 .9849 0.4990 + 0.1390 .9854 0.4900 + 0.1365 .9807 0.4400 + 0.1340 .9753 0.4105 + 0.1280 .9622 0.3815 + 0.1265 .9571 0.3625 + 0.1285 .9528 0.3435 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9623 0.3435 + 0.1280 .9622 0.3815 + 0.1280 .9623 0.3435 + 0.1280 .9624 0.3720 + 0.1255 .9571 0.3625 + 0.1235 .9528 0.3435 + 0.1200 .9441 0.3340 + 0.1180 .9337 0.3060 + 0.1120 .9229 0.2970 + 0.1110 .9152	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX* VOLUME  64 2	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  1 NTEI  200 200 200 200 200 200 200 200 200 2	15  1 1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OG OCT21 22000 TOTAL  NOV21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 7 7 5 5 366 367 370 371 373 375 376 377 378 380 381 384 385 386 388	0.594 0.707 0.759 0.759	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/	OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+).00092 .4134  0.01736+).00095 .4183  0.01813+).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.6380 + 0.1440 .9994 0.6080 + 0.1430 .9976 0.5880 + 0.1430 .9976 0.5880 + 0.1430 .9981 0.4990 + 0.1390 .9854 0.4990 + 0.1390 .9854 0.4790 + 0.1375 .9849 0.4690 + 0.1360 .9852 0.4790 + 0.1375 .9849 0.4690 + 0.1360 .9953 0.4105 + 0.1360 .9973 0.4000 + 0.1360 .9973 0.4105 + 0.1360 .9973 0.4105 + 0.1360 .9973 0.4300 + 0.1360 .9973 0.4300 + 0.1360 .9973 0.4105 + 0.1360 .9973 0.4300 + 0.1360 .9973 0.4300 + 0.1360 .9973 0.4303 - 0.1260 .9847 0.3340 + 0.1280 .9622 0.3815 + 0.1265 .9571 0.3625 + 0.1235 .9528 0.3435 + 0.1260 .9941 0.3340 + 0.1180 .9397 0.3060 + 0.1120 .9229 0.2970 + 0.1105 .9152 0.2880 + 0.1085 .9076 0.2615 + 0.1025 .8817	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX** VOLUME  64 2 2 2 2 2 2 2 2 2 2 2	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  1 NTEI  200 200 200 200 200 200 200 200 200 2	15  1 1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OG OCT21 22000 TOTAL DEC21 22000 TOTAL DEC21 22000 350 353 354 355 366 367 370 377 378 378 380 381 384 385 386 389 390	O.594 O.707 O.759  GLOBEX OPEN  OF  LLL	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/	OPPER OPTIONS ON  OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+).00092 .4134  0.01736+).00095 .4183  0.01813+).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.9380 + 0.1470 .0000 0.9380 + 0.1470 .0000 0.6380 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9981 0.5980 + 0.1430 .9982 0.4790 + 0.1350 .9870 0.4890 + 0.1365 .9807 0.4900 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4105 + 0.1205 .9716 0.3915 + 0.1280 .9622 0.3815 + 0.1265 .9614 0.3720 + 0.1250 .9571 0.3625 + 0.1235 .9528 0.3435 + 0.1250 .9541 0.3340 + 0.1180 .9397 0.3060 + 0.1120 .9229 0.2970 + 0.1105 .9152 0.2880 + 0.1105 .9152 0.2880 + 0.1005 .8714 0.2360 + 0.1025 .8817 0.2360 + 0.1005 .8714 0.2360 + 0.10960 .8508	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX* VOLUME  64 2 2 2 2 2	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  1 NTEI  200 200 200 200 200 200 200 200 200 2	15  1 1 1 1 3 3  OPEN REST  UNCH  UNCH
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OG OCT21 22000 TOTAL DEC21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 75 200 320 350 353 364 365 366 367 377 378 380 381 384 385 386 389 390 392 393 394	O.594 O.707 O.759  GLOBEX OPEN  OF	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/	OPER OPTIONS ON  OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+).00092 .4134  0.01736+).00095 .4183  0.01813+).00062 .4170  3.3880 + 0.1470 .0000 0.6380 + 0.1470 .0000 0.6380 + 0.1470 .0000 0.6380 + 0.1440 .9994 0.6080 + 0.1430 .9981 0.5880 + 0.1425 .9971 0.5385 + 0.1400 .9978 0.5880 + 0.1430 .9981 0.5880 + 0.1430 .9981 0.5880 + 0.1430 .9981 0.5880 + 0.1430 .9981 0.4990 + 0.1395 .9849 0.4690 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4900 + 0.1365 .9808 0.4305 + 0.1235 .9528 0.3315 + 0.1265 .9614 0.3720 + 0.1250 .9622 0.3815 + 0.1265 .9614 0.3720 + 0.1250 .9622 0.3815 + 0.1265 .9614 0.3720 + 0.1255 .9571 0.3625 + 0.1235 .9528 0.3435 + 0.1206 .9441 0.3720 + 0.1205 .9571 0.3662 + 0.1235 .9528 0.3435 + 0.1206 .9441 0.3720 + 0.1105 .9152 0.2880 + 0.1085 .9076 0.2615 + 0.1025 .8817 0.2615 + 0.1025 .8817 0.2530 + 0.1005 .8714	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX® VOLUME  64 2 2 2 2 2	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  200 200 200 200 200 200 200 200 200 2	15  1 1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OG OCT21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 75 70 320 350 364 366 367 371 373 375 376 377 378 381 384 385 386 389 390 392 393 394 395 398	O.594 O.707 O.759  GLOBEX OPEN  OF   LLL	OPEN OUTCRY OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/	OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+).00092 .4134  0.01736+).00095 .4183  0.01813+).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.6380 + 0.1440 .9934 0.6080 + 0.1430 .9956 0.5880 + 0.1430 .9956 0.5880 + 0.1430 .9956 0.5880 + 0.1430 .9958 0.4090 + 0.1309 .9854 0.4890 + 0.1309 .9854 0.4990 + 0.1309 .9854 0.4990 + 0.1309 .9854 0.4900 + 0.1360 .9971 0.5385 + 0.1410 .9903 0.4990 + 0.1360 .9973 0.4090 + 0.1360 .9973 0.4105 + 0.1360 .9976 0.3915 + 0.1260 .9971 0.3625 + 0.1260 .9571 0.3625 - 0.1235 .9528 0.3435 + 0.1260 .9571 0.3625 - 0.1235 .9528 0.3435 + 0.1260 .9571 0.3625 - 0.1235 .9528 0.3435 + 0.1200 .9441 0.3340 + 0.1380 .9622 0.3815 + 0.1250 .9571 0.3625 - 0.1235 .9528 0.3435 + 0.1200 .9441 0.3340 + 0.1180 .9397 0.3060 + 0.1120 .9229 0.2970 + 0.1105 .9152 0.2880 + 0.1085 .9076 0.2615 + 0.1025 .8817 0.2530 + 0.0960 .8508 0.2275 + 0.0930 .8403 0.2195 + 0.0910 .8278 0.2110 + 0.0880 .8172 0.2030 + 0.0885 .8045 0.1870 + 0.0880 .7789	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX** VOLUME  64 2 2 2 1 2	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  200 200 200 200 200 200 200 200 200 2	15  1 1 1 1 3 3
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OC OCT21 22000 TOTAL DEC21 22000 TOTAL DEC21 22000 350 353 354 355 366 367 377 377 378 380 381 385 386 389 390 392 393 394 395 396 398 399 399	O.594 O.707 O.759  GLOBEX OPEN  OF	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM #0.9540B/	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/	OPER OPTIONS ON  OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+).00092 .4134  0.01736+).00095 .4183  0.01813+).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.6380 + 0.1470 .0000 0.6380 + 0.1440 .9994 0.6080 + 0.1430 .9981 0.5880 + 0.1425 .9971 0.5385 + 0.1410 .9903 0.5880 + 0.1430 .9984 0.4890 + 0.1380 .9852 0.4790 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9817 0.4300 + 0.1330 .9758 0.4305 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9622 0.3815 + 0.1280 .9626 0.3815 + 0.1280 .9626 0.3815 + 0.1280 .9626 0.3815 + 0.1280 .9626 0.3815 + 0.1280 .9626 0.3815 + 0.1280 .9626 0.3815 + 0.1280 .9636 0.3915 + 0.1085 .9076 0.2615 + 0.1025 .8817 0.2530 + 0.1005 .8714 0.2530 + 0.0960 .8508 0.2275 + 0.0930 .8403 0.2195 + 0.0910 .8278 0.2100 + 0.0880 .8172 0.2030 + 0.0885 .8045	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX® VOLUME  64 64 2 2 2 2 2 1 2 2 2 2 1 2 2	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  200 200 200 200 200 200 200 200 200 2	15  1 1 1 1 3 3 3 5 1 1 1 1 1 1 1 1 1 1 1 1
3000 TOTAL S05 PR APR21 2450 2475 2490 TOTAL  ALO OC OCT21 22000 TOTAL DEC21 22000 TOTAL DEC21 22000 TOTAL HX CAI MAY21 75 200 350 353 354 365 366 367 377 378 380 381 384 385 386 389 390 391 393 393 394 395 396 398 399 390 401 402	O.594 O.707 O.759  GLOBEX OPEN  OF	SILVER OPTIONS  0.594 0.707 0.759  OPEN OUTCRY OPEN RANGE  ALI MW US TRANS  COMEX COPPER OP	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  GLOBEX HIGH/LOW  PREMIUM	#0.594/*0.594 #0.707/*0.707 #0.838B/*0.759  CCC  OPEN OUTCRY HIGH/LOW  #0.9540B/	OPEN OPTIONS ON  OPEN OUTCRY CLOSE RANGE	0.612 NEW .4177 0.729 NEW .4706 0.807 NEW .5024  FUTURES  SETT.PRICE & PT.CHGE. DELTA  0.01609+).00092 .4134  0.01736+).00095 .4183  0.01813+).00062 .4170  3.3880 + 0.1470 .0000 2.1380 + 0.1470 .0000 0.9380 + 0.1470 .0000 0.9380 + 0.1470 .0000 0.9380 + 0.1470 .0000 0.5880 + 0.1440 .9994 0.6080 + 0.1430 .9981 0.5980 + 0.1430 .9976 0.5880 + 0.1425 .9971 0.5385 + 0.1410 .9903 0.4990 + 0.1390 .9854 0.400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1365 .9807 0.4400 + 0.1355 .9571 0.3625 + 0.1235 .9528 0.33435 + 0.1265 .9614 0.3720 + 0.1250 .9571 0.3625 + 0.1235 .9528 0.3435 + 0.1265 .9614 0.3720 + 0.1355 .9521 0.3815 + 0.1265 .9614 0.3720 + 0.1355 .9526 0.3815 + 0.1265 .9614 0.3720 + 0.1250 .9571 0.3605 + 0.1235 .9528 0.3435 + 0.1200 .9441 0.3340 + 0.1180 .9397 0.3060 + 0.1120 .9229 0.2970 + 0.1105 .9512 0.2880 + 0.1085 .9076 0.2615 + 0.1025 .8817 0.2530 + 0.1005 .8714 0.2360 + 0.0960 .8508 0.2275 + 0.0930 .8403 0.2195 + 0.09910 .8278 0.2110 + 0.0880 .8728 0.1200 + 0.0885 .8045 0.1870 + 0.0800 .7789 0.1720 + 0.0745 .7448	EXER CISES	OPEN OUTCRY VOLUME	15  1 1 1 3 3  GLOBEX® VOLUME  64 2 2 2 2 2 1 2	0 0 PNT VOLUME	15 +  1 + 1 + 1 + 3 +  200 200 200 200 200 200 200 200 200 2	15  1 1 1 1 3 3

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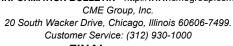




Side 33

PG64	4 BULLET:	IN # 63@		ME	TALS OPTION	PRODUCTS				Mon,	Apr 05,	2021	PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INTI	OPEN EREST
HX CA		COMEX COPPER OPTI	IONS										
404 405 406	0.1060	0.1060	0.1565B/ 0.1520B/0.1060 0.1450B/	0.1565B/ 0.1520B/0.1060 0.1450B/		0.1440 + 0.0640 0.1375 + 0.0615 0.1310 + 0.0585	.6857 .6686 .6514			127 		10 144 + 22	UNCH 107 UNCH
407 408 409			0.1385B/ 0.1320B/ 0.1260B/	0.1385B/ 0.1320B/ 0.1260B/		0.1245 + 0.0555 0.1185 + 0.0530 0.1125 + 0.0505	.6341 .6161 .5981			2 		55 - 102 44	2 UNCH UNCH
410 411 412	0.0760  0.0975	0.0760  0.0975	0.1200B/0.0760 0.1140B/ 0.1120/0.0915	0.1200B/0.0760 0.1140B/ 0.1120/0.0915		0.1070 + 0.0480 0.1015 + 0.0455 0.0965 + 0.0435	.5796 .5611 .5425			169  6		459 + 65 22 +	107 UNCH 1
413 414 415	0.0650	0.0650	0.1030B/ 0.0980B/ 0.0930B/0.0650	0.1030B/ 0.0980B/ 0.0930B/0.0650		0.0920 + 0.0420 0.0875 + 0.0400 0.0830 + 0.0380	.5239 .5056 .4874			262		16 8 448 +	UNCH UNCH 157
417 418 419	0.0825	0.0825 0.0700	0.0835B/0.0825 0.0795B/0.0700 0.0755B/	0.0835B/0.0825 0.0795B/0.0700 0.0755B/		0.0755 + 0.0355 0.0715 + 0.0335 0.0680 + 0.0325	.4523 .4349 .4181			1 1		15 + 76 16	1 UNCH UNCH
420 421 422	0.0585	0.0585 	0.0715B/0.0570 0.0680B/ 0.0645B/	0.0715B/0.0570 0.0680B/ 0.0645B/		0.0645 + 0.0310 0.0615 + 0.0300 0.0585 + 0.0285	.4015 .3858 .3704			348 		1296 + 9 59	49 UNCH UNCH
423 424 425	0.0440	 0.0440	0.0610B/ 0.0580B/ 0.0550B/0.0380A	0.0610B/ 0.0580B/ 0.0550B/0.0380A		0.0555 + 0.0275 0.0525 + 0.0260 0.0500 + 0.0250	.3551 .3400 .3261			 39		14 17 364 -	UNCH UNCH 33
426 427 428			0.0520B/ 0.0495B/ 0.0465B/	0.0520B/ 0.0495B/ 0.0465B/		0.0475 + 0.0240 0.0450 + 0.0225 0.0425 + 0.0215	.3123 .2987 .2853					3 3 70	UNCH UNCH UNCH
429 430 431	0.0420 0.0320 0.0335	0.0420 0.0320 0.0335	0.0445B/0.0420 0.0420B/0.0320 0.0395B/0.0335	0.0445B/0.0420 0.0420B/0.0320 0.0395B/0.0335		0.0400 + 0.0200 0.0380 + 0.0190 0.0360 + 0.0180	.2719 .2600 .2482			5 536 2		7 + 1305 + 5 +	4 469 2
432 433 434			0.0375B/ 0.0355B/ 0.0335B/	0.0375B/ 0.0355B/ 0.0335B/		0.0340 + 0.0170 0.0320 + 0.0160 0.0300 + 0.0145	.2366 .2250 .2135			 3		9 + 6 42	3 UNCH UNCH
435 436 437			0.0315B/ 0.0300B/ 0.0280B/	0.0315B/ 0.0300B/ 0.0280B/		0.0285 + 0.0140 0.0265 + 0.0125 0.0250 + 0.0120	.2038 .1925 .1829			1062		696 + 7 6	584 UNCH UNCH
438 439 440	0.0220	 0.0220	0.0265B/ 0.0250B/ 0.0255/0.0205	0.0265B/ 0.0250B/ 0.0255/0.0205		0.0235 + 0.0110 0.0225 + 0.0105 0.0210 + 0.0095	.1735 .1661 .1568			 57		6 13 294 +	UNCH UNCH 6
441 442 443			0.0215B/ 0.0205B/ 0.0190B/	0.0215B/ 0.0205B/ 0.0190B/		0.0200 + 0.0090 0.0185 + 0.0080 0.0175 + 0.0075	.1497 .1405 .1335					37 8 33	UNCH UNCH UNCH
444 445 447	0.0155	0.0155	0.0180B/ 0.0170/0.0155 0.0145B/	0.0180B/ 0.0170/0.0155 0.0145B/		0.0165 + 0.0070 0.0155 + 0.0065 0.0140 + 0.0055	.1266 .1198 .1086			4 85 		28 + 244 + 15	4 38 UNCH
448 449 450	0.0125 0.0120	0.0125 0.0120	0.0135B/ 0.0130B/0.0125 0.0135/0.0115	0.0135B/ 0.0130B/0.0125 0.0135/0.0115		0.0130 + 0.0050 0.0125 + 0.0045 0.0115 + 0.0040	.1019 .0978 .0912			1 20		5 2 + 1284 -	UNCH 1 3
455 460 465	0.0100	0.0100 0.0080	0.0100/0.0100 0.0080/0.0060 0.0050B/	0.0100/0.0100 0.0080/0.0060 0.0050B/		0.0085 + 0.0025 0.0065 + 0.0015 0.0050 + 0.0010	.0689 .0531 .0411			535 7 1		679 + 321 - 22	500 7 UNCH
470 475 480			0.0035B/	0.0035B/		0.0035 UNCH 0.0030 UNCH 0.0025 UNCH	.0295 .0247 .0203			24 1 1		79 80 203 -	UNCH UNCH 1
483 485 490			0.0030B/	0.0030B/		0.0025 + 0.0005 0.0025 + 0.0005 0.0025 + 0.0010	.0197 .0193 .0184					5 21 11	UNCH UNCH UNCH
495 500 525	0.0020	0.0020	0.0015B/ 0.0020/0.0020	0.0015B/ 0.0020/0.0020		$ \begin{array}{r} 0.0025 + 0.0015 \\ 0.0020 + 0.0010 \\ 0.0010 + 0.0005 \end{array} $	.0176 .0141 .0066			1		24 287 131	UNCH UNCH UNCH
550 575 600						0.0005 UNCH 0.0005 UNCH 0.0005 UNCH	.0031 .0007 .0001					18 2 1	UNCH UNCH UNCH
625 TOTAI	 L					0.0005 UNCH	.0000			3389		2 12708+	UNCH 2010
JUN21 270 300						1.4420 + 0.1465 1.1430 + 0.1460 0.9440 + 0.1445	.9952 .9895 .9831					45 45 1	UNCH UNCH UNCH
320 350 355 360						0.6485 + 0.1350 0.6010 + 0.1315 0.5540 + 0.1275	.9565 .9442 .9297					1 6 2	UNCH UNCH UNCH
365 370 375						0.5080 + 0.1225 0.4635 + 0.1175 0.4205 + 0.1115	.9114 .8881 .8603					2 10 5	UNCH UNCH UNCH
380 385 390			0.2890B/ 0.2900B/	0.2890B/ 0.2900B/		0.3790 + 0.1055 0.3390 + 0.0985 0.3010 + 0.0910	.8285 .7929 .7531					46 8 14	UNCH UNCH UNCH
395 396 397			0.2775B/ 0.2705B/ 0.2640B/	0.2775B/ 0.2705B/ 0.2640B/		0.2660 + 0.0835 0.2590 + 0.0815 0.2525 + 0.0800	.7083 .6993 .6897					101 28	UNCH UNCH UNCH
398 400 401	0.2255 0.2285	0.2255 0.2285	0.2590B/ 0.2460B/0.2255 0.2395B/0.2285	0.2590B/ 0.2460B/0.2255 0.2395B/0.2285		0.2460 + 0.0785 0.2330 + 0.0755 0.2265 NEW	.6802 .6610 .6514			3 3		364 + 3 +	UNCH 3
403 404 405	0.2110	0.2110	0.2270B/ 0.2210B/0.2110 0.2150B/	0.2270B/ 0.2210B/0.2110 0.2150B/		0.2145 + 0.0710 0.2085 NEW 0.2030 + 0.0685	.6313 .6213 .6110			 5		5 5 + 59	UNCH 5 UNCH
406 407 408			0.2090B/ 0.2030B/ 0.1975B/	0.2090B/ 0.2030B/ 0.1975B/		0.1970 + 0.0665 0.1920 + 0.0650 0.1865 + 0.0635	.6010 .5905 .5803					5 7 1	UNCH UNCH UNCH
409 410 412	0.1585	0.1585	0.1920B/ 0.1865B/0.1585 0.1760B/	0.1920B/ 0.1865B/0.1585 0.1760B/		0.1810 + 0.0620 0.1760 + 0.0605 0.1660 + 0.0575	.5700 .5597 .5391			1		165 5	UNCH UNCH UNCH
413 414 415			0.1710B/ 0.1660B/ 0.1615B/	0.1710B/ 0.1660B/ 0.1615B/		0.1615 + 0.0560 0.1565 + 0.0545 0.1515 + 0.0525	.5288 .5185 .5082					203 91 135	UNCH UNCH UNCH
416 418 420			0.1565B/ 0.1475B/ 0.1390B/	0.1565B/ 0.1475B/ 0.1390B/		0.1470 + 0.0510 0.1385 + 0.0485 0.1305 + 0.0460	.4980 .4778 .4580					20 11 212	UNCH UNCH UNCH
421 422 425			0.1350B/ 0.1310B/ 0.1200B/	0.1350B/ 0.1310B/ 0.1200B/		0.1270 + 0.0455 0.1235 + 0.0445 0.1130 + 0.0410	.4484 .4388 .4106			 45		4 7 61 +	UNCH UNCH 23
428 429 430			0.1095B/ 0.1065B/ 0.1035B/	0.1095B/ 0.1065B/ 0.1035B/		0.1035 + 0.0380 0.1005 + 0.0370 0.0975 + 0.0360	.3837 .3750 .3663					4 150 518	UNCH UNCH UNCH
431 432 433			0.1005B/ 0.0975B/ 0.0950B/	0.1005B/ 0.0975B/ 0.0950B/		0.0945 + 0.0350 0.0920 + 0.0340 0.0895 + 0.0330	.3576 .3496 .3417					150 2 31	UNCH UNCH UNCH
434 435 436			0.0920B/ 0.0890B/ 0.0865B/	0.0920B/ 0.0890B/ 0.0865B/		0.0870 + 0.0325 0.0845 + 0.0315 0.0820 + 0.0305	.3338 .3260 .3182					24 23 2	UNCH UNCH UNCH
437 438 440			0.0840B/ 0.0820B/ 0.0775B/	0.0840B/ 0.0820B/ 0.0775B/		0.0795 + 0.0295 0.0775 + 0.0290 0.0730 + 0.0275	.3104 .3035 .2889					29 1 629	UNCH UNCH UNCH
445 447 448	0.0625	0.0625	0.0670B/ 0.0630B/0.0625 0.0620B/	0.0670B/ 0.0630B/0.0625 0.0620B/		0.0630 + 0.0235 0.0595 NEW 0.0580 + 0.0215	.2554 .2431 .2375			1		91 1 + 12	UNCH 1 UNCH
450 455 460	0.0575	0.0575 	0.0600/0.0560 0.0495B/ 0.0425B/	0.0600/0.0560 0.0495B/ 0.0425B/		0.0550 + 0.0205 0.0480 + 0.0180 0.0410 + 0.0150	.2264 .2005 .1753			170 1		1812 + 176 146	153 UNCH UNCH
465 470 475			0.0360B/ 0.0305B/ 0.0255B/	0.0360B/ 0.0305B/ 0.0255B/		0.0350 + 0.0125 0.0295 + 0.0100 0.0250 + 0.0080	.1530 .1322 .1144			45 		99 + 208 201	35 UNCH UNCH
480 485 490	0.0225  0.0160	0.0225  0.0160	0.0225/0.0225 0.0175B/ 0.0160/0.0160	0.0225/0.0225 0.0175B/ 0.0160/0.0160		0.0210 + 0.0065 0.0180 + 0.0055 0.0150 + 0.0040	.0983 .0854 .0727			 6		599 + 11 10 +	1 UNCH 4
495 500 505	0.0135	0.0135	0.0135/0.0135 0.0110B/ 0.0090B/	0.0135/0.0135 0.0110B/ 0.0090B/		0.0130 + 0.0035 0.0115 + 0.0030 0.0100 + 0.0025	.0636 .0563 .0493			5 151 		6 + 1746 + 13	5 150 UNCH
510 525 550	0.0040	 0.0040	0.0080B/ 0.0050B/ 0.0040/0.0040	0.0080B/ 0.0050B/ 0.0040/0.0040		0.0085 + 0.0020 0.0060 + 0.0015 0.0035 + 0.0010	.0425 .0300 .0174			 5 6		40 399 + 574 +	UNCH 5 6
575 600 625						0.0020 + 0.0005 0.0015 + 0.0005 0.0010 + 0.0005	.0099 .0071 .0047					5 7 1	UNCH UNCH UNCH
675 700 TOTAI	 					0.0005 UNCH 0.0005 UNCH	.0022			 448		5 4 9420+	UNCH UNCH 394
JUL21													

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 PG64	1 RULLET	in # 63@		ME	TALS OPTION PRO	DUCTS				Mon.	Apr 05,	2021	PG64
1 00	GLOBEX	OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN OUTCRY	SETT.PRICE			OPEN	14011,	дрі 03,	2021	1 00+
	OPEN	OPEN RANGE	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE.	DELTA	EXER CISES	OUTCRY VOLUME	GLOBEX <sup>®</sup> VOLUME	PNT VOLUME	INTE	OPEN REST
HX CA		COMEX COPPER OPTI	IONS										
75 350						3.3910 + 0.1460 0.6630 + 0.1280	.0000					7 1	UNCH
360 365						0.5740 + 0.1205 0.5310 + 0.1160 0.4895 + 0.1110	.8780 .8567 .8322					1 22 221	UNCH UNCH UNCH
370 380 385			0.3590B/ #0.3670B/	0.3590B/ #0.3670B/		0.4115 + 0.1000 0.3750 + 0.0940	.7746 .7422					2 100	UNCH
395 399	0.2955	0.2955	0.3195B/0.2955 #0.2940B/	0.3195B/0.2955 #0.2940B/		0.3080 + 0.0815 0.2835 + 0.0770	.6711 .6409			5 		5 5	UNCH UNCH
400 410			0.2880B/ 0.2320B/	0.2880B/ 0.2320B/		0.2775 + 0.0760 0.2240 + 0.0645	.6333					231	UNCH UNCH
415 417 420	0.1920	0.1920	0.2075B/0.1920 #0.1980B/ 0.1850B/	0.2075B/0.1920 #0.1980B/ 0.1850B/		0.2005 + 0.0590 0.1915 + 0.0565 0.1790 + 0.0535	.5162 .5007 .4779			2 		9 + 1 11	1 UNCH UNCH
425 430	0.1620	0.1620	0.1650B/0.1620 0.1475B/	0.1650B/0.1620 0.1475B/		0.1600 + 0.0490 0.1425 + 0.0440	.4409			1		731 18	UNCH
440 450	0.1090	0.1090	0.1190/0.1090 0.0930B/	0.1190/0.1090 0.0930B/		0.1130 + 0.0355 0.0890 + 0.0280	.3394			<u>7</u>		164 +	6 UNCH
475 490	0.0555	0.0555	0.0555/0.0555 0.0350B/ 0.0270B/	0.0555/0.0555 0.0350B/ 0.0270B/		0.0500 + 0.0155 0.0355 + 0.0105 0.0285 + 0.0080	.1725 .1275 .1045			1 1		1030 3 + 33	UNCH 1 UNCH
500 510 520	0.0240	0.0240	#0.0240/0.0240 #0.0165B/	#0.0240/0.0240 #0.0165B/		0.0235 NEW 0.0190 + 0.0050	.0871			10		10 +	10 UNCH
525 530			0.0150B/ #0.0130B/	0.0150B/ #0.0130B/		0.0175 + 0.0050 0.0155 + 0.0040	.0659 .0591					501 1	UNCH
550 TOTAI			0.0085B/	0.0085B/		0.0110 + 0.0030	.0422			27		7 3155+	UNCH 18
AUG21 365	L 					0.5705 + 0.1085	.8030					2	UNCH
400 450						0.3335 + 0.0790 0.1330 + 0.0385	.6157					6	UNCH
470 TOTAI						0.0915 + 0.0280	.2436					4 15	UNCH
SEP21 365	L 					0.5945 + 0.1060	.7808					2	UNCH
375 400						0.5225 + 0.0990 0.3685 + 0.0795	.7361 .6092 .5296					2 1 7	UNCH
415 435 445						0.2960 + 0.0675 0.2215 + 0.0535 0.1925 + 0.0475	.4301					2 10	UNCH UNCH UNCH
455 TOTAI						0.1680 + 0.0420	.3454					10 34	UNCH
OCT21						0.6220 + 0.1015	.7556					2	UNCH
365 410 450						0.3495 + 0.0720 0.2020 + 0.0470	.5542					3 12	UNCH
TOTAL												17	
365						0.6545 + 0.1000	.7391					2 2	UNCH
TOTAI DEC21	L											_	
370 385						0.6430 + 0.0965 0.5450 + 0.0880 0.4860 + 0.0820	.7124					2 20	UNCH UNCH UNCH
395 400 420						0.4590 + 0.0680 0.3640 + 0.0680	.6184 .5985 .5183					313 1	UNCH
450 460						0.2600 + 0.0520 0.2345 + 0.0480	.4076 .3756					20 10	UNCH UNCH
475 500						0.2020 + 0.0415 0.1615 + 0.0340	.3324					1710 700	UNCH
525 550 575						0.1315 + 0.0280 0.1090 + 0.0230 0.0920 + 0.0190	.2268 .1903 .1616					3000 1820 1500	UNCH UNCH UNCH
600 625						0.0795 + 0.0165 0.0695 + 0.0145	.1396					710 210	UNCH
TOTAI HX PL		COMEX COPPER OPTI	IONS									10017	
MAY21 250	L 					0.0005 UNCH						1	UNCH
260 270						0.0005 UNCH 0.0005 UNCH 0.0005 UNCH						1 2 2	UNCH
275 280 290						0.0005 UNCH 0.0005 UNCH 0.0005 UNCH						2 11	UNCH UNCH UNCH
295 300						0.0005 UNCH 0.0005 UNCH						1 39	UNCH UNCH
305 310						0.0005 UNCH 0.0005 UNCH						2 12	UNCH UNCH UNCH
315 320 325						0.0005 UNCH 0.0005 UNCH 0.0005 UNCH	.0000			1		48 68 92 -	UNCH 1
330 332						0.0005 - 0.0005 0.0005 - 0.0005	.0000					153 24	UNCH UNCH
333 334						0.0005 - 0.0005 0.0005 - 0.0010 0.0005 - 0.0010	.0000					10 20	UNCH
335 336 338						0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010	.0001 .0001 .0001					329 4 1	UNCH UNCH UNCH
339 340						0.0005 - 0.0015 0.0005 - 0.0015	.0002					6 80	UNCH UNCH
342 343						0.0005 - 0.0015 0.0005 - 0.0020 0.0005 - 0.0020	.0004 .0004 .0005					23 11 1	UNCH UNCH UNCH
344 345 346			 /*0.0025A	 /*0.0025A		0.0005 - 0.0020 0.0005 - 0.0025	.0003					157 8	UNCH
347 348			/*0.0025A /*0.0025A	/*0.0025A /*0.0025A		0.0005 - 0.0025 0.0005 - 0.0025	.0009 .0011					4 13	UNCH UNCH
349 350			/0.0030A /*0.0030A /*0.0030A	/0.0030A /*0.0030A		0.0005 - 0.0030 0.0005 - 0.0030	.0013			2		25 283	UNCH
351 352 353			/*0.0030A /*0.0030A	/*0.0030A /*0.0030A /*0.0030A		0.0005 - 0.0035 0.0005 - 0.0035 0.0005 - 0.0040	.0018 .0022 .0025			 1		6 3 9	UNCH UNCH UNCH
354 355			/*0.0030A /*0.0030A	/*0.0030A /*0.0030A		0.0005 - 0.0040 0.0005 - 0.0045	.0030			1		18 11 -	UNCH 1
356 357			/*0.0025A /*0.0025A	/*0.0025A /*0.0025A		0.0005 - 0.0050 0.0005 - 0.0050	.0040					52 101	UNCH UNCH
358 359 360	0.0020 0.0030 0.0050	0.0020 0.0030 0.0050	0.0020/*0.0020 0.0030/*0.0030 0.0050/*0.0020	0.0020/*0.0020 0.0030/*0.0030 0.0050/*0.0020		0.0005 - 0.0055 0.0010 - 0.0055 0.0010 - 0.0060	.0053 .0096 .0097			1 1 15		26 - 19 - 209 -	1 1 6
361 362	0.0030	0.0030	/*0.0030A 0.0030/*0.0030	/*0.0030A 0.0030/*0.0030		0.0010 - 0.0065 0.0010 - 0.0070	.0099			4 5		9 + 8 +	3 5
363 364			/*0.0030A /*0.0030A	/*0.0030A /*0.0030A		0.0010 - 0.0080 0.0015 - 0.0080	.0103					11 10	UNCH UNCH
365 366 367	0.0035	0.0035	0.0035/*0.0035 /*0.0035A /*0.0040A	0.0035/*0.0035 /*0.0035A /*0.0040A		0.0015 - 0.0090 0.0015 - 0.0095 0.0020 - 0.0100	.0147 .0150 .0191			2 2 1		72 - 5 - 18 -	1 2 1
367 368 369			/*0.0040A /*0.0040A	/*0.0040A /*0.0040A		0.0020 - 0.0110 0.0020 - 0.0120	.0195					17 8	UNCH UNCH
370 371	0.0080	0.0080	0.0080/*0.0045 /*0.0045A	0.0080/*0.0045 /*0.0045A		0.0025 - 0.0130 0.0025 - 0.0140	.0240			<del>-</del>		156 49	UNCH UNCH
372 373 374			/*0.0050A /*0.0055A /*0.0055A	/*0.0050A /*0.0055A /*0.0055A		0.0030 - 0.0150 0.0030 - 0.0165 0.0035 - 0.0175	.0286 .0291 .0333			4 2 		42 5 20	UNCH UNCH UNCH
374 375 376	0.0080 0.0075	0.0080 0.0075	0.0080/*0.0060A 0.0075/*0.0060A	0.0080/*0.0060A 0.0075/*0.0060A		0.0040 - 0.0190 0.0040 - 0.0205	.0375			9 1		259 - 8	2 UNCH
377 378			/*0.0065A /*0.0070A	/*0.0065A /*0.0070A		0.0045 - 0.0220 0.0050 - 0.0235	.0425 .0468					2 1	UNCH UNCH
379 380 381	0.0100	0.0100	/*0.0075A 0.0100/*0.0075A /*0.0085A	/*0.0075A 0.0100/*0.0075A /*0.0085A		0.0055 - 0.0255 0.0060 - 0.0270 0.0065 - 0.0290	.0511 .0555 .0599			12		36 133 - 30	UNCH 8 UNCH
382 383	0.0170	0.0170	/*0.0090A 0.0170/*0.0095A	/*0.0099A 0.0170/*0.0095A		0.0070 - 0.0310 0.0080 - 0.0325	.0644			2		1 28 +	UNCH 3

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PG6	4 BULLET	IN # 63@		ME	TALS OPTION PRO	DUCTS				Mon,	Apr 05,	2021 PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX®	PNT VOLUME	OPEN INTEREST
HX PU		COMEX COPPER OPTI	ONS									
384 385 386	0.0150	0.0150	/*0.0100A 0.0150/*0.0110A /*0.0115A	/*0.0100A 0.0150/*0.0110A /*0.0115A		0.0085 - 0.0350 0.0095 - 0.0365 0.0105 - 0.0385	.0766 .0843 .0919			1 1		82 UNCH 665 - 1 33 - 1
387 388 389	0.0350	 0.0350	/*0.0125A /*0.0135A 0.0350/*0.0145A	/*0.0125A /*0.0135A 0.0350/*0.0145A		0.0115 - 0.0405 0.0125 - 0.0430 0.0140 - 0.0445	.0996 .1074 .1177			 3		12 UNCH 2 UNCH 8 - 2
390 391 392		0.0200 	0.0200/*0.0150 /*0.0170A /*0.0185A	0.0200/*0.0150 /*0.0170A /*0.0185A		0.0155 - 0.0465 0.0170 - 0.0490 0.0185 - 0.0510	.1280 .1383 .1487			114 		218 - 56 38 UNCH 35 UNCH
393 394 395	0.0360	 0.0360	/*0.0200A /*0.0215A 0.0360/*0.0235A	/*0.0200A /*0.0215A 0.0360/*0.0235A		0.0200 - 0.0540 0.0220 - 0.0560 0.0235 - 0.0590	.1591 .1716 .1822			 4 9		15 UNCH 9 + 3 143 + 2
396 397 398			/*0.0250A /*0.0270A /*0.0290A	/*0.0250A /*0.0270A /*0.0290A		0.0255 - 0.0615 0.0275 - 0.0640 0.0295 - 0.0670	.1949 .2076 .2205			5 		35 + 5 1 UNCH 29 UNCH
399 400 401	0.0850	0.0850	/*0.0315A 0.0850/*0.0315 /*0.0360A	/*0.0315A 0.0850/*0.0315 /*0.0360A		0.0320 - 0.0695 0.0345 - 0.0725 0.0375 - 0.0750	.2350 .2496 .2656			9 		23 UNCH 321 - 6 2 UNCH
402 404 405	0.1005 0.0505	0.1005 0.0505	/*0.0390A 0.1005/*0.0445A 0.0505/*0.0480A	0.0505/*0.0480A		0.0400 - 0.0780 0.0465 - 0.0830 0.0500 - 0.0855	.2804 .3137 .3308			2 1		75 UNCH 12 + 1 32 UNCH
406 407 408			/*0.0510A /*0.0545A /*0.0585A	/*0.0510A /*0.0545A /*0.0585A		0.0535 - 0.0885 0.0570 - 0.0915 0.0610 - 0.0940	.3480 .3653 .3833			 2		4 UNCH 63 UNCH 135 UNCH
409 410 411	0.0870 0.0835	0.0870 0.0835	0.0870/*0.0600A 0.0835/*0.0665A /*0.0705A	0.0870/*0.0600A 0.0835/*0.0665A /*0.0705A		0.0650 - 0.0965 0.0695 - 0.0990 0.0740 - 0.1015	.4013 .4198 .4382			4 24 5		27 + 4 90 + 11 105 + 5
412 413 414		0.0950  0.0930	0.0950/*0.0750A /*0.0800A 0.0930/*0.0850A	0.0950/*0.0750A /*0.0800A 0.0930/*0.0850A		0.0790 - 0.1035 0.0845 - 0.1050 0.0900 - 0.1070	.4569 .4754 .4938			1  1		51 + 1 1 UNCH 10 UNCH
415 417 418		0.0920 0.1025	0.0940/*0.0900A 0.1025/*0.1010A /*0.1070A	0.0940/*0.0900A		0.0955 - 0.1090 0.1080 NEW 0.1140 NEW				24 1 1		120 - 14 1 + 1 1 + 1
419 420 421	0.1220	0.1220	/*0.1130A 0.1220/*0.1190 /*0.1260A	/*0.1130A 0.1220/*0.1190 /*0.1260A		0.1205 - 0.1145 0.1270 - 0.1160 0.1340 - 0.1170	.5813 .5978 .6135			14		5 UNCH 13 + 2 5 UNCH
424 425 430	0.1535	0.1535	/*0.1460A 0.1535/*0.1515 /*0.1920A	/*0.1460A 0.1535/*0.1515 /*0.1920A		0.1550 - 0.1210 0.1625 - 0.1220 0.2005 - 0.1280	.6594 .6733 .7394			 5		10 UNCH 19 + 5 1 UNCH
433 434	0.2300	 0.2300	0.2300/*0.2300	0.2300/*0.2300		0.2245 - 0.1310 0.2325 - 0.1325 0.2410 NEW	.7744 .7859 .7956			 1		1 UNCH 33 UNCH 1 + 1
435 440 445						0.2835 - 0.1375 0.3280 - 0.1405	.8426 .8797 .8909					6 UNCH 2 UNCH 5 UNCH
447 465 TOTA						0.3465 - 0.1415 0.5175 - 0.1460	.9586			309		2 UNCH 5316 - 51
JUN23 170 250	1 					0.0005 UNCH 0.0010 + 0.0005	.0000					1 UNCH 1 UNCH
270 275 280						0.0015 + 0.0005 0.0015 UNCH 0.0020 + 0.0005	.0056 .0058 .0076			 1		2 UNCH 2 UNCH 1 UNCH
290 295 300			/*0.0015A	/*0.0015A		0.0020 UNCH 0.0025 UNCH 0.0025 UNCH	.0083 .0103 .0108					3 UNCH 19 UNCH 6 UNCH
305 310 315						0.0030 UNCH 0.0030 - 0.0005 0.0035 - 0.0005	.0130 .0136 .0160					8 UNCH 10 UNCH 4 UNCH
320 325 330	0.0040	0.0040  0.0060	0.0040/*0.0040 /*0.0055A 0.0060/*0.0060	0.0040/*0.0040 /*0.0055A 0.0060/*0.0060		0.0035 - 0.0015 0.0040 - 0.0020 0.0045 - 0.0030	.0168 .0196 .0225			<u>-</u> 5		41 UNCH 38 UNCH 54 - 4
335 340			/*0.0065A /*0.0075A /*0.0090A	/*0.0065A /*0.0075A /*0.0090A		0.0050 - 0.0040 0.0055 - 0.0060	.0257			 7 1		174 UNCH 51 - 6
345 350 355	0.0120	0.0120	0.0120/*0.0100 /*0.0130A /*0.0160A	0.0120/*0.0100 /*0.0130A /*0.0160A		0.0080 - 0.0110 0.0105 - 0.0145	.0349 .0429 .0551			5		73 - 2 22 UNCH
360 365 370	0.0300	0.0300	/*0.0160A /*0.0195A 0.0300/*0.0225 /*0.0310A	/*0.0160A /*0.0195A 0.0300/*0.0225 /*0.0310A		0.0135 - 0.0185 0.0175 - 0.0235 0.0230 - 0.0285 0.0300 - 0.0345	.0695 .0877 .1109			1  4 		37 UNCH 113 + 2
375 378 380	0.0460	0.0460	/*0.0310A /*0.0355A 0.0460/*0.0390A /*0.0410A	/*0.0310A /*0.0355A 0.0460/*0.0390A /*0.0410A		0.0350 - 0.0380 0.0385 - 0.0405	.1386 .1574 .1704			15		996 UNCH 30 UNCH 208 UNCH
381 385 387			/*0.0410A /*0.0485A /*0.0530A 0.0785/*0.0605A	/*0.0410A /*0.0485A /*0.0530A 0.0785/*0.0605A		0.0485 - 0.0475 0.0530 NEW	.1775 .2059 .2213			3 1		1 UNCH 188 + 2 1 + 1 82 - 1
390 392 394	0.0785	0.0785	/*0.0655A /*0.0710A	/*0.0655A /*0.0710A		0.0605 - 0.0550 0.0660 - 0.0580 0.0720 - 0.0610	.2457 .2629 .2808			 		5 UNCH 2 UNCH
395 396 397	0.0900  0.0885	0.0900  0.0885	0.0900/*0.0740A /*0.0770A 0.0885/*0.0795A	0.0900/*0.0740A /*0.0770A 0.0885/*0.0795A		0.0755 - 0.0625 0.0785 - 0.0645 0.0820 - 0.0660	.2904 .2994 .3090			2 1		14 + 2 28 UNCH 8 UNCH
398 400 404			/*0.0830A /*0.0900A /*0.1045A	/*0.0830A /*0.0900A /*0.1045A		0.0855 - 0.0675 0.0925 - 0.0705 0.1080 - 0.0765	.3186 .3377 .3774			1		5 UNCH 34 + 1 5 UNCH
405 406 407			/*0.1090A /*0.1130A /*0.1170A	/*0.1090A /*0.1130A /*0.1170A		0.1125 - 0.0775 0.1165 - 0.0795 0.1215 - 0.0810	.3877 .3977 .4082					8 UNCH 5 UNCH 16 UNCH
410 411 413		0.1605	0.1605/*0.1310A /*0.1355A /*0.1455A	0.1605/*0.1310A /*0.1355A /*0.1455A		0.1355 - 0.0855 0.1405 - 0.0870 0.1510 - 0.0900	.4390 .4493 .4699			2		173 UNCH 15 UNCH 3 UNCH
414 415 419	0.1520 0.1870	0.1520 0.1870	0.1520/*0.1515A 0.1870/*0.1560A /*0.1790A	0.1520/*0.1515A 0.1870/*0.1560A /*0.1790A		0.1560 NEW 0.1610 - 0.0935 0.1840 - 0.0985	.4802 .4905 .5308			1 21 		1 + 1 153 + 21 6 UNCH
420 421 423	0.1845	0.1845 	0.1845/*0.1845 /*0.1910A /*0.2035A	0.1845/*0.1845 /*0.1910A /*0.2035A		0.1900 - 0.1000 0.1965 - 0.1005 0.2095 - 0.1025	.5407 .5503 .5693			2 		6 + 2 5 UNCH 3 UNCH
425 430 431			/*0.2160A /0.2510A /0.2580A	/*0.2160A /0.2510A /0.2580A		0.2225 - 0.1050 0.2570 - 0.1100 0.2640 - 0.1110	.5881 .6325 .6411					8 UNCH 24 UNCH 20 UNCH
434 436 439			/0.2790A /0.2940A /*0.3160A	/0.2790A /0.2940A /*0.3160A		0.2865 - 0.1135 0.3015 - 0.1155 0.3245 - 0.1180	.6650 .6806 .7030					1 UNCH 1 UNCH 5 UNCH
440 450 470			/0.3240A 	/0.3240A 		0.3325 - 0.1185 0.4145 - 0.1255 0.5890 - 0.1360	.7098 .7724 .8668					4 UNCH 10 UNCH 8 UNCH
TOTA						0.0005 - 0.0005	.0013			81		2842 + 19 1 UNCH
235 275 300			 /*0.0065A	 /*0.0065A		0.0020 - 0.0015 0.0045 - 0.0030	.0075 .0172					2 UNCH 221 UNCH
310 320 325			/*0.0080A /*0.0105A /*0.0115A	/*0.0080A /*0.0105A /*0.0115A		0.0060 - 0.0040 0.0080 - 0.0060 0.0095 - 0.0065	.0233 .0314 .0372					224 UNCH 3 UNCH 26 UNCH
335 345 350		0.0160  0.0380	0.0160/*0.0155A /*0.0215A 0.0380/*0.0230	0.0160/*0.0155A /*0.0215A 0.0380/*0.0230		0.0130 NEW 0.0190 - 0.0145 0.0225 - 0.0180	.0509 .0725 .0851			2  9		2 + 2 9 UNCH 82 + 8
355 360 365	0.0280 0.0540 	0.0280 0.0540 	0.0280/*0.0280 0.0540/*0.0355A /*0.0425A	0.0280/*0.0280 0.0540/*0.0355A /*0.0425A /*0.0510A		0.0275 - 0.0215 0.0335 - 0.0255 0.0405 - 0.0300	.1015 .1204 .1417			1 5 		12 + 1 26 + 5 17 UNCH
370 375 380			/*0.0510A /*0.0605A /*0.0710A	/*0.0605A /*0.0710A		0.0490 - 0.0350 0.0595 - 0.0400 0.0710 - 0.0460	.1661 .1940 .2236					5 UNCH 50 UNCH 1 UNCH
400 403 405			/*0.1340A /*0.1470A /*0.1555A	/*0.1340A /*0.1470A /*0.1555A /*0.1700A		0.1370 - 0.0700 0.1500 - 0.0735 0.1590 - 0.0760	.3648 .3881 .4037					7 UNCH 1 UNCH 4 UNCH
410 415 420			/*0.1790A /*0.2050A /*0.2320A	/*0.1790A /*0.2050A /*0.2320A		0.1835 - 0.0815 0.2100 - 0.0870 0.2385 - 0.0925	.4429 .4818 .5202			  17		2 UNCH 2 UNCH 1 UNCH
TOTA AUG2:	1					0.0135 - 0.0090	.0416			17		698+ 16 1 UNCH
310 400 TOTA						0.1925 - 0.0665						7 UNCH 8
					NCE OF THE LICED AND							

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FINAL

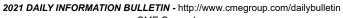
Mon, Apr 05, 2021 PG64 BULLETIN # 63@ METALS OPTION PRODUCTS PG64 OPEN OUTCRY VOLUME GLOBEX OPEN OPEN OUTCRY OPEN RANGE GLOBEX HIGH/LOW OPEN OUTCRY HIGH/LOW OPEN OUTCRY CLOSE RANGE SETT.PRICE & PT.CHGE. DELTA EXER CISES GLOBEX® PNT VOLUME VOLUME OPEN INTEREST HX PUT SEP21 320 335 355 380 385 410 415 COMEX COPPER OPTIONS 0.0315 - 0.0155 0.0480 NEW 0.0810 - 0.0330 0.1475 - 0.0505 0.1650 - 0.0545 0.2775 - 0.0740 0.3050 - 0.0780 UNCH UNCH UNCH UNCH UNCH UNCH 5 #0.0450/\*0.0450 #0.0450/\*0.0450 0.0450 0.0450 415 TOTAL OCT21 170 210 TOTAL 0.0010 UNCH 0.0040 - 0.0010 .0021 DEC21 285 400 405 0.0565 - 0.0160 0.3250 - 0.0650 0.3490 - 0.0680 3 6 8 17 405 TOTAL JAN22 300 345 355 TOTAL UNCH UNCH UNCH HXE CALL APR21 400 0.1375 COPPER OPTIONS 0.1375/0.1375 0.1375 0.1375/0.1375 0.1580 + 0.0840 .8044 0 -1

L									1		8 -	_
			PLATIN	NUM OPTIONS ON	FUTURES							
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INTE	O ER
CALL	NYMEX PALLADIU	M OPTIONS										
					302.30 - 4.80 231.90 - 5.50	.7887 .6940					35 4	
					172.70 - 6.20 125.50 - 6.50	.5869 .4771					2 8	
					106.30 - 6.50	.4245					1	
					89.70 - 6.40 63.20 - 6.10	.3748 .2862					25 25	
					44.00 - 5.50	.2135					150	
					20.70 - 4.10 14.10 - 3.30	.1125 .0801					100 100	
L											450	
L 					464.20 + 0.70	.7718					7	
					320.40 + 0.50 291.60 + 0.50	.6456 .6131					29 30	
					219.00 + 0.40	.5137					4	
					199.30 + 0.40 126.50 + 0.10	.4816 .3416					27 50	
					85.00 - 0.10	.2431					25 172	
L											1/2	
L 					145.60 - 8.80	.3197					100	
					127.90 - 9.10	.2877					100 200	
L PUT	NYMEX PALLADIU	M OPTIONS										
L					30.70 - 8.00	.2200					4	
 L					30.70 - 8.00	.2200					4	
L												
					14.80 - 2.20 33.60 - 3.20	.0792 .1587					25 16	
					41.80 - 3.40	.1895					5	
					42.90 - 3.50 47.60 - 3.70	.1935 .2103					8 6	
					52.70 - 3.80 55.40 - 3.90	.2278 .2369					25 19	
					118.00 - 5.10	.4119					3	
L											107	
L 					93.70 - 0.60	.2253					2	
					121.50 - 0.70 186.10 - 0.80	.2777 .3838					3 4	
225.00	225.00	 #225.00/*225.00	 #225.00/*225.00		209.50 - 0.80 235.30 NEW	.4169 .4502			3		3	
223.00 L	223.00	#223.00/ "223.00	#223.00/ "223.00		233.30 NEW	.4302			3		3 + 15 +	
ALL	PLATINUM OPTION	NS										
L 					40.40 - 3.40	.5593					300	
					4.70 - 2.00	.1030					1 301	
L L												
					63.30 - 1.80 26.80 - 1.80	.5502					1	
					24.50 - 1.80	.2982 .2777					1 2	
					10.20 - 1.40	.1316					2 6	
L L												
					176.70 - 0.30	.8402					15	
					108.60 - 1.00 78.50 - 1.40	.6686 .5505					6 3	
					40.50 - 1.50 28.70 - 1.40	.3473 .2654					2 62	
					10.90 - 1.00	.1150					2	
L											90	
L 					253.20 + 10.70	.8033					1	
70.00	70.00	70.00/70.00	70.00/70.00		73.30 + 3.30	.4192			11 11		14 + 15 +	
L JT	PLATINUM OPTIO	NS							11		13 4	
L	PLATINUM OPTION				0.10 - 0.10	.0008			_	_	11	
					1.00 - 0.90	.0243					11 1	
					4.10 - 2.10	.0879					1 13	
L L											_5	
					19.10 - 2.20	.2052					2	
					40.30 - 2.80 98.60 - 3.10	.3676 .6452					50 60	
L											112	
L 					9.60 - 1.10	.0978					2	
					28.60 - 1.90	.2406					11	
					45.80 - 2.30 68.70 - 2.60	.3402 .4477					62 170	

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PG64 BULLET	IN # 63@		METALS OPTION PRODUCTS					Mon, Apr 05, 2021 PG64				
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® PNT VOLUME VOLUME		OPEN INTEREST	
PO PUT TOTAL	PLATINUM OPTIONS										305	0
OCT21 1100 1250 TOTAL					64.30 + 6.60 128.20 + 1.80	.2983 .5073					11 33 44	UNCH UNCH 0
			OPTIONS EOO'S	AND BLOCKS								
PRODUCT	STRIKE PRICE	EOO VOLUME	BLOCK VOLUME									
OG2 CALL APR21 CALL	GOLD OPTIONS											
OG2 TOTALS	1735	0		200 200								