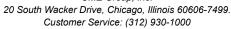
2021 DAILY INFORMATION BULLETIN - http://www.cmegroup.com/dailybulletin

CME Group, Inc.





PRELIMINARY

PG64 BULLETIN # 66@

METALS OPTION PRODUCTS

Thu, Apr 08, 2021 PG64

THE CME GROUP DAILY BULLETIN ONLY DISPLAYS THOSE PRODUCTS/CONTRACT MONTHS THAT HAVE VOLUME AND/OR OPEN INTEREST. VOLUME INCLUDES 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. METAL FUTURES CONTRACTS LAST TRADE DATES

EXPIRATION: ALO OOF HRO OPT HX CALL HX PUT HXE CALL ICT OPT OG CALL OG PUT OG2 CALL OG3 PUT OG4 CALL OG4 PUT POG5 CALL OG5 PUT PAO CALL PO PUT PO CALL SO PUT SO CALL SO PUT	04/09 04/09 04/30 04/09 04/16 04/16 04/16 04/23 04/23 04/30 04/30	04/21 05/ 04/21 05/ 04/21 05/ 04/21 05/ 04/27 05/ 04/27 05/	07/30 08/31 07/27 08/24 25 06/24 07/27 30 07/30 08/31 25 06/24 07/27 30 07/30 08/31 25 06/24 07/27 06/24 07/27 19 06/16 19 06/16 19 06/16 19 06/16 25 06/24 07/27	09/30 10/29 09/28 09/27 08/26 09/27 08/26 09/27 08/26 09/27 08/26 09/27 08/26 09/27 08/26 09/27 08/18 09/15 09/15	Nov21 DEC21 11/30 12/31 10/26 11/23 11/30 12/31 10/26 11/23 10/26 11/23 10/26 11/23 10/26 11/23	JAN22 12/28 12/28 12/28 12/28	01/26 02/ 01/26 02/ 01/26 02/	/23 03/28 /23 03/28	
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.		EXER OUTCRY CISES VOLUME	GLOBEX® PNT VOLUME VOLUME	OPEN INTEREST
APR210 1535 0.50 1600 1645 1.80 1650 16675 1688 1690 1700 8.40 1710 1715 1720 9.20 1725 1735 1735 1745 1750 1.765 1755 21.80 1760 1765 1775 1775 1775 1775 1775 1775 1775 1775	0.50 1.80 8.40 9.20 21.80	0.50/*0.50 /*1.00A 2.90B/*1.80 3.30B/*1.90A 4.00B/*2.30A 5.60B/*3.10A 6.30B/*3.40A 7.20B/*3.80A 8.10B/*4.80A 9.10B/*4.80A 10.30B/*5.40A 11.60B/*6.00A 13.10B/*6.80A 14.70B/*7.70A 16.50B/*8.70A 18.60B/*9.90A 23.20B/*12.70A 24.50B/*16.30A 31.40B/*18.40A 34.70B/*20.70A 38.00B/*23.20A 41.60B/*23.20A 41.60B/*23.20A 41.60B/*23.20A 41.60B/*23.80A	0.50/*0.50 /*1.00A 2.90B/*1.80A 4.00B/*2.30A 5.60B/*3.10A 6.30B/*3.40A 7.20B/*3.80A 8.10B/*4.30A 9.10B/*4.80A 10.30B/*5.40A 11.60B/*5.40A 11.60B/*5.40A 13.10B/*6.80A 14.70B/*7.70A 16.50B/*8.70A 18.60B/*9.90A 23.20B/*12.70A 28.50B/*16.30A 31.40B/*18.40A 34.70B/*20.70A 38.50B/*12.90A 49.00B/*23.20A 40.60B/*23.20A 41.60B/*23.20A 41.60B/*23.80A		0.50 - 0.10 0.90 - 0.40 1.70 NEW 1.90 - 1.10 2.20 - 1.40 3.00 - 2.30 3.70 - 2.50 4.20 - 2.80 4.70 - 3.10 5.30 - 3.50 6.70 - 4.50 7.60 - 5.60 9.70 - 6.20 12.60 - 7.40 16.10 - 8.70 18.20 NEW 20.50 - 10.60 23.00 - 10.60 25.70 - 11.20 28.60 - 11.70 31.70 - 12.30	.049905580660090510001117125614001566173719452172241824182683329833974433447005068547945794 -		20 4 14 14 1 2 9 54	21 + 20 1
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.		OPEN EXER OUTCRY CISES VOLUME	GLOBEX® PNT VOLUME VOLUME	OPEN INTEREST
OGS CALL APR21 1735 24.60 1745 1750 16.30 1755 23.80 1760 1765 18.90 1770 12.90 1770 12.90 1775 8.80 1780 12.40 1795 6.70 1800 5.90 1815 1820 4.60 1830 1840 3.20 1845 1840 3.20 1845 1850 TOTAL	GOLD OPTIONS 24.60 16.30 23.80 18.90 12.90 8.80 12.40 8.40 6.70 5.90 4.60 3.20	#36.80B/22.60A #30.30B/18.00A #27.30B/16.10A #24.60B/14.30A #22.10B/12.60A #19.70B/11.10A #17.60B/9.80A #15.60B/8.70A #13.90B/7.60A #10.90B/*5.90A #9.70B/*5.20A #5.90B/*3.30A #5.90B/*3.30A #5.90B/*3.30A #4.10B/*2.40A #3.30B/2.10A #2.90B/*1.90A	#36.80B/22.60A #30.30B/18.00A #27.30B/16.10A #24.60B/14.30A #22.10B/12.60A #19.70B/11.10A #17.60B/9.80A #13.90B/7.60A #13.90B/7.60A #10.90B/*5.20A #8.50B/*3.30A #5.20B/3.00A #4.10B/*2.40A #3.30B/2.10A #2.70B/*1.80A	 	35.80	.6020 .5660 .5294 .4259 .4159 .3514 .2884 .2340 .2340 .1178 .0857		2 4 21 5 6 1 7 110 2 2 68	1 + 1 10 UNCH 2 + 2 16 + 16 7 + 5 5 UNCH 10 UNCH 27 + 3 1 + 1 12 + 1 7 + 7 11 + 1 4 UNCH 11 + 10 1 UNCH 16 + 2 12 UNCH 4 UNCH 157 + 49
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.		OPEN EXER OUTCRY CISES VOLUME	GLOBEX® PNT VOLUME VOLUME	OPEN INTEREST
						.007500750077500775013701680172017702120250028302920328036404440532060606060683060606550765087509911137129014731290147317051947 -			2 UNCH 1 UNCH 25 UNCH 5 + 1 2 UNCH 5 UNCH 2 UNCH 49 + 39 3 UNCH 4 UNCH 17 + 2 17 UNCH 27 UNCH 27 UNCH 27 UNCH 27 UNCH 27 UNCH 27 UNCH 27 UNCH 27 UNCH 28 - 3 12 + 7 14 UNCH 0 UNCH 12 + 4 16 + 5 6 UNCH 8 + 2 325 + 200 ENT. IT IS







				PRELIMINAR	Υ						
PG64 BULLET				ETALS OPTION PR					Thu,	Apr 08,	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
OG4 PUT APR21 1725 13.60 1730 9.30 1735 9.00 1740 10.50 1745 18.60 1750 15.20 1755 17.50 1790 1800 1805 1840 TOTAL	GOLD OPTIONS 13.60 9.30 9.00 10.50 18.60 15.20 17.50	14.40B/*6.50A 16.60B/*7.50A 19.00B/*8.80A 21.50B/*10.20A 24.30B/*12.00A 27.30B/*13.90A 30.60B/*16.10A 58.90B/*38.20A 63.40B/*42.10A 68.10B/*46.20A 72.80B/*50.40A	14.40B/*6.50A 16.60B/*7.50A 19.00B/*8.80A 21.50B/*10.20A 24.30B/*12.00A 27.30B/*13.90A 30.60B/*16.10A 58.90B/*38.20A 63.40B/*42.10A 68.10B/*46.20A 72.80B/*50.40A 106.90B/*82.60A		6.30 - 5.40 7.40 - 6.10 8.70 - 6.80 10.20 - 7.60 11.90 - 8.40 13.90 - 9.20 16.10 - 10.00 38.40 - 14.30 42.40 - 14.70 46.50 - 15.10 50.80 - 15.30 83.30 - 16.40	.2235 .2564 .2929 .3325 .3746 .4193 .4652 .7593 .7905 .8194 .8436			2 4 2 4 34 7 1 	200	5 UNCH 5 UNCH 3 + 2 5 + 3 38 + 22 9 + 7 17 + 1 2 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 701+ 339
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
OG4 CALL APR21 1580 1625 1665 1670 1670 1710 1720 1735 25.00 1740 24.00 1745 18.10 1750 18.40 1755 18.50 1760 15.00 1765 1770 1770 1785 8.10 1790 7.00 1785 8.10 1790 7.00 1785 8.10 1790 7.00 1785 8.10 1790 7.00 1815 1815 1815 1815 1815 1815 1815 1810 1815 1817	GOLD OPTIONS	#171.80B/154.80 #134.40B/110.50 #95.70B/72.40A #90.80B/67.70A #86.00B/63.10A #81.20B/58.70A #76.50B/54.10A #62.50B/41.60A #33.40B/33.70A #44.80B/26.70A #40.70B/23.60A #36.70B/20.80A #29.40B/15.70A #23.00B/11.80A #23.00B/11.80A #23.00B/11.80A #23.00B/11.80A #11.50B/5.40A #11.50B/5.40A #11.50B/5.40A #13.30B/6.30A #11.50B/5.40A #3.50B/4.00A #3.50B/4.00A #7.30B/3.40A #8.50B/4.00A #7.30B/3.40A #8.50B/4.00A #7.30B/3.40A #8.50B/4.10A #7.30B/3.40A #1.70B/2.30A #4.70B/2.30A #4.70B/2.30A #4.70B/2.30A #4.70B/2.30A #1.70A/9.70A	#171.80B/154.80A #134.40B/110.50A #95.70B/72.40A #86.00B/63.10A #86.00B/63.10A #86.00B/63.10A #76.50B/54.10A #76.50B/54.10A #76.50B/54.10A #76.50B/41.60A #33.40B/33.70A #44.70B/23.60A #340.70B/23.60A #340.70B/23.60A #32.90B/18.10A #22.40B/15.70A #23.00B/11.80A #23.00B/11.80A #23.00B/11.80A #73.00B/11.80A #73.00B/11.80A #73.00B/11.80A #73.00B/11.70A #8.50B/4.00A #11.50B/5.40A #7.30B/3.40A #7.30B/3.40A #7.30B/3.40A #8.50B/1.60A #7.30B/3.40A #7.30B/3.40A #8.50B/1.80A #1.70B/2.30A #4.70B/2.30A #4.70B/2.30A #4.70B/2.30A #1.80B/1.20A #1.80B/1.20A #1.70A #1.80B/1.20A #1.70A #1.80B/1.20A #1.70A #1.80B/1.10A #1.70A #1.80B/1.10A		178.60 + 16.40 134.00 + 16.20 94.60 + 15.60 89.70 + 15.40 84.90 + 15.30 80.10 + 15.10 75.30 + 14.80 61.30 + 14.00 52.20 + 13.00 43.60 + 11.90 39.50 + 11.20 35.60 + 10.50 31.90 + 9.80 28.40 + 9.00 25.10 + 8.20 22.10 + 7.40 19.30 + 6.60 16.80 + 5.90 14.50 + 5.10 12.50 + 4.50 10.70 + 3.80 9.10 + 3.20 7.70 NEW 6.60 + 2.30 5.60 + 1.90 4.70 + 1.50 4.70 + 1.00 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.20 6.60 + 0.10 6.60 + 0.10	.9890 .9755 .9510 .9464 .9391 .8859 .8523 .8048 .7760 .7431 .7066 .6671 .6249 .5344 .4879 .4417 .3968 .3335 .3124 .4479 .2499 .1345 .1160 .0883 .0765 .0594 .0594 .0594 .0369 .0259 .0175			1 1 7 7 11 2 2 2 2 2 2 2 2 1 1		4 UNCH 2 UNCH 1 UNCH 4 UNCH 5 UNCH 3 UNCH 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	PNT VOLUME	OPEN INTEREST
OG3 PUT APR21 1490 1520 0.20 1525 1530 1530 1550 1560 1560 1570 1580 1580 1580 1580 1580 1580 1580 1580 1680 1650 1.00 1615 1625 0.50 1630 1625 0.50 1630 1655 1.40 1655 1.40 1667 0.90 1675 16680 1.40 1670 0.90 1675 1680 1.40 1705 2.10 1710 5.30 1710 5.30 1710 5.30 1720 3.80 1720 3.80 1725 9.60 1730 7.00 1735 5.50 1740 8.40 1745 15.00 1755 12.60 1750 12.60 1750 12.60 1750 12.60 1750 12.60 1750 12.60 1750 12.60 1750 12.60 1750 12.60 1750 12.60 1750 12.60 1770 1775 1775 1775 12.60 1770 1775 12.60 1770 1775 12.60 1770 1775 12.60 1770 1775 12.60 1770 1775 12.60 1770 1775 12.60 1770 1775 1775 12.60 1770 1775 1775 1775 12.60 1770 1775 1800	GOLD OPTIONS 0.20	#0.20/*0.20/*0.20A/*0.20A/*0.20A/*0.20A/*0.20A/*0.30A/*0.30A/*0.30A/*0.30A/*0.30A/*0.40A/*0.40A/*0.50A	#0.20/*0.20/*0.20A/*0.20A/*0.20A/*0.20A/*0.20A/*0.30A/*0.30A/*0.30A/*0.30A/*0.30A/*0.30A/*0.40A/*0.40A/*0.40A/*0.50A/*0.50A 0.50/*0.50/*0.60A 0.90/*0.70A 1.00/*0.70 1.108/*0.70A 1.00/*0.70 1.108/*0.80A 1.40/*0.80 1.40/		0.10 - 0.10 0.10 - 0.10 0.10 - 0.20 0.10 - 0.20 0.10 - 0.20 0.10 - 0.20 0.10 - 0.20 0.10 - 0.20 0.20 - 0.10 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.20 - 0.20 0.30 - 0.20 0.30 - 0.20 0.30 - 0.20 0.40 - 0.20 0.40 - 0.20 0.40 - 0.20 0.40 - 0.20 0.40 - 0.20 0.40 - 0.30 0.50 - 0.20 0.60 - 0.30 0.50 - 0.20 0.60 - 0.30 0.70 - 0.20 0.60 - 0.30 0.70 - 0.20 1.10 - 0.80 1.30 - 0.40 1.00 - 0.70 1.10 - 0.80 1.30 - 0.90 1.40 - 1.20 1.60 - 1.40 1.80 - 1.80 2.10 - 2.10 2.40 - 2.10 2.40 - 2.60 2.80 - 3.30 3.40 - 4.00 4.10 - 4.80 5.00 - 5.80 6.10 - 6.80 7.40 - 8.10 9.10 - 9.20 11.20 NEW 13.60 - 13.10 9.10 - 9.20 11.20 NEW 13.60 - 13.10 9.10 - 9.20 11.20 NEW 13.60 - 15.90 15.810 NEW 72.60 NEW	.0001 .0001 .0007 .0009 .0011 .0014 .0043 .0046 .0052 .0076 .0078 .0081 .0110 .0113 .0117 .0121 .0151 .0156 .0188 .0195 .0239 .0277 .0289 .0377 .0396 .0447 .0596 .0695 .0803 .0951 .1112 .2316 .2776 .2786 .2786 .2796					27 UNCH 2 UNCH 1 + 1 10 UNCH 2 UNCH 3 UNCH 2 UNCH 2 UNCH 2 UNCH 1 UNCH 25 UNCH 1 10 UNCH 1 UNCH 25 UNCH 1 13 + 4 20 UNCH 151 - 6 160 + 36 100 + 2 365 UNCH 151 - 6 160 + 36 100 + 36
OPEN OG3 CALL	OPEN RANGE GOLD OPTIONS	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE.	DELTA	EXER CISES	OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
APR21		#120 10p/10F 10	#129.10B/105.10A		128.70 + 16.40	.9848					1 UNCH





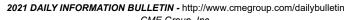
PG64 BULLET	IN # 66@		М	ETALS OPTION					Thu,	Apr 08,	, 2021 PG64
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME		OPEN INTEREST
OG3 CALL APR21	GOLD OPTIONS	#00 20p/56 70 .	#00 20p/56 70.		70 20 . 15 00	0603					
1680 1685 63.80 1690 1700 59.00 1710 1715 46.50 1720 39.70 1725 29.50 1730 18.50 1735 28.10 1740 15.90 1745 11.30 1750 9.40 1755 8.90 1760 7.20 1765 1770 5.50 1775 3.00 1780 2.70 1785 4.30 1790 1790 2.70 1785 4.30 1790 2.70 1880 2.70 1881 1.30 1895 1810 2.10 1815 1.30 1825 0.90 1835 1840 1825 0.90 1835 1840 1855 0.50 1855 1860 1875 1880 1860 1875 1880 1875 1880 1875 1880 1875 1880 1875 1880 1875 1880 1910 1930 1930 1930 1930 1930 1935 0.30	59.00 46.50 39.70 29.50 18.50 28.10 15.90 11.30 9.40 8.90 7.20 5.50 3.00 2.70 4.30 2.10 1.30 2.10 1.30 0.50	#80. 308/56.70A #75. 408/52.00A #70. 508/47.50A #60.908/38.30A #51.508/30.20A #46.808/26.30A #42.308/22.60A #37.808/19.30A #33.608/16.30A 29.408/13.60A 25.508/11.20A 21.908/9.30A 18.608/7.60A 15.708/6.10A 13.108/4.90A 10.908/4.00A 9.00/3.20A 7.408/2.70A 6.108/2.30A 6.108/2.30A 2.308/ 2.10/2.00 1.608/1.30 1.408/ 1.208/0.90 0.908/ 0.708/ 0.508/ 0.708/ 0.508/	#80.308/56.70A #75.40B/52.00A #75.50B/47.50A #70.50B/47.50A #60.90B/38.30A #60.90B/38.30A #60.90B/38.30A #61.50B/30.20A #42.30B/22.60A #37.80B/19.30A #33.60B/16.30A 29.40B/13.60A 25.50B/11.20A 21.90B/9.30A 18.60B/7.60A 15.70B/6.10A 13.10B/4.90A 10.90B/4.00A 9.00/3.20A 7.40B/2.70A 6.10B/2.30A 6.10B/2.30A 6.10B/2.30A 2.70B/1.20A 2.70B/1.20A 2.70B/1.20A 2.70B/1.20A 2.70B/1.20A 2.70B/1.50A		79.20 + 15.90 74.30 + 15.80 69.50 + 15.70 59.80 + 15.70 59.80 + 15.20 50.30 + 14.50 45.60 + 14.00 41.00 + 13.30 36.60 + 12.60 32.30 + 11.80 28.20 + 10.80 24.30 + 9.80 20.60 + 8.50 17.30 + 7.40 14.40 + 6.30 11.80 + 5.20 9.60 + 4.30 7.80 + 3.50 6.30 + 2.10 4.10 + 1.80 3.30 + 1.40 2.60 + 1.00 2.20 + 0.90 1.80 + 0.70 1.50 + 0.50 1.30 + 0.40 1.10 + 0.30 0.90 + 0.20 0.80 + 0.20 0.80 + 0.20 0.80 + 0.10 0.60 + 0.10 0.60 + 0.10 0.50 UNCH 0.50 UNCH 0.50 UNCH 0.50 UNCH 0.30 UNCH 0.20 - 0.10	.9602 .9550 .9464 .9302 .9046 .8885 .8649 .6101 .5456 .6101 .5456 .6101 .5456 .7221 .6699 .6101 .5456 .7221 .6699 .7511 .7221 .7681 .7221 .7681 .7221 .7681 .7221 .7681 .7721			11 11 1 1 1 1 1 1 1 1 1 1 1 1 1		77 UNCH 25 UNCH 26 UNCH 21 UNCH 301 UNCH 301 UNCH 150 - 1 54 + 3 105 UNCH 284 + 3 105 UNCH 284 + 3 105 UNCH 284 + 43 319 - 1 405 + 328 108 + 87 128 + 43 319 - 1 405 + 328 108 + 43 319 - 1 405 + 328 108 + 43 319 - 1 405 + 328 108 + 43 109 - 1 400 + 100 100 UNCH 20 UNCH 11 UNCH 26 + 19 20 UNCH 13 UNCH 19 UNCH 13 UNCH 19 UNCH 19 UNCH 19 UNCH 20 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 + 19 27 UNCH 27 UNCH 28 UNCH 29 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 + 26 UNCH 27 UNCH 28 UNCH 29 UNCH 31 UNCH 31 UNCH 31 UNCH 32 UNCH 33 UNCH 34 UNCH 35 UNCH 36 UNCH 37 UNCH 38 UNCH 38 UNCH 39 UNCH 30 UNCH 30 UNCH 31 UNCH 31 UNCH 31 UNCH 32 UNCH 33 UNCH 34 UNCH 46 + 26
1945 0.20 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	1494 GLOBEX® VOLUME	PNT VOLUME	3084+ 801 OPEN INTEREST
OG2 PUT APR21	GOLD OPTIONS										
APRZ1 1485 1500 1505 1515 1520 1525 1530 1540 1540 1540 1555 1545 1555 1560 1575 1575 1576 1576 1670 1575 1680 1690 1600 1610 1610 1610 1625 1620 1625 1630 0.10 1635 1640 0.30 1645 1650 0.10 1665 0.10 1665 1660 0.10 1665 1670 0.30 1645 1670 0.30 1645 1670 0.30 1675 0.50 1680 1670 0.30 1675 0.50 1680 1700 0.30 1675 0.50 1680 1700 0.30 1675 0.50 1680 1700 0.30 1675 0.50 1680 1670 0.30 1675 0.50 1680 1670 0.30 1675 0.50 1680 1685 1670 0.30 1675 0.50 1680 1670 0.30 1675 0.50 1680 1685 1695 0.70 1700 0.30 1695 0.70 1705 1.10 1715 1.60 1715 1.60 1715 1.60 1715 1.60 1715 1.70 1716 6.50 1775 1.30 1770 1.50 1775 1.30 1775 1.30 1770 1.50 1775 1.30 1770 1.50 1775 1.30 1770 1.50 1775 1.30 1770 1.50 1775 1.30 1770 1.30 1780					0.10 UNCH 0.10 - 0.10 0.10 - 0.10 0.10 - 0.00 0.10 - 0.00 0.10 - 0.00 0.10 - 0.00 0.10 - 0.20 0.10 - 0.20 0.10 - 0.20 0.10 - 0.30 0.20 - 0.40 0.20 - 0.50 0.20 - 0.50 0.20 - 0.60 0.30 - 0.70 0.30 - 0.90 0.40 - 1.20 0.50 - 1.70 0.60 - 2.50 0.70 - 3.70 1.00 - 5.30 1.40 - 7.40 2.20 - 9.80 3.70 - 12.10 6.00 - 14.00 9.30 - 15.20 13.30 - 15.20 13.30 - 15.90 17.70 - 16.60 32.10 - 16.60 37.00 - 16.60 31.90 - 16.60 31.90 - 16.60 31.90 - 16.60 31.90 - 16.60 31.90 - 16.60 31.90 - 16.60 31.90 - 16.60 31.90 - 16.60						46 UNCH 1 UNCH 1 UNCH 30 UNCH 44 UNCH 149 UNCH 144 UNCH 160 UNCH 10 UNCH 175 UNCH 183 UNCH 199 UNCH 184 UNCH 184 UNCH 184 UNCH 185 UNCH 185 UNCH 187 UNCH 188 UNCH 189 UNCH 181 UNCH 188 UNCH 18
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
0G2 CALL APR21 1500 1550 1600 1635 1650 1660 1665 1675 1680 70.00	GOLD OPTIONS	#251.20B/234.40 201.20B/184.40A #159.20B/134.60 #123.50B/99.60A #109.30B/84.70A 98.60B/74.80A 93.60B/69.80A 83.60B/59.80A 78.90B/54.70A	#251.20B/234.40A 201.20B/184.40A #159.20B/134.60A #123.50B/99.60A #109.30B/84.70A #103.60B/79.70A 98.60B/74.80A 93.60B/69.80A 83.60B/59.80A 78.90B/54.70A		258.30 + 16.60 208.30 + 16.60 158.30 + 16.60 108.30 + 16.60 103.30 + 16.50 98.30 + 16.50 93.30 + 16.40 83.30 + 16.40 78.30 + 16.40	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 9998 .9996			 1		1 UNCH 4 UNCH 1 UNCH 16 UNCH 1 UNCH 2 UNCH 34 UNCH 4 UNCH 2 UNCH 54 - 1





W												
4	BULLET	IN # 66@			METALS OPTION P	RODUCTS				Thu,	Apr 08,	2021 PG
	LOBEX 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®		OPE
CALL	ı	COLD OPTIONS						CISES	VOLUME	VOLUME	VOLUME	INTERES
CALI		GOLD OPTIONS	73.90B/50.00A	73.90B/50.00A		73.40 + 16.40	.9987					29 UI
			68.90B/45.30A 64.00B/40.00A	68.90B/45.30A 64.00B/40.00A		68.40 + 16.30 63.40 + 16.20	.9986 .9984					41 UI 186 UI
4	46.00 40.00	46.00 40.00	59.50B/35.40A 54.10B/30.60A	59.50B/35.40A 54.10B/30.60A		58.40 + 16.10 53.40 + 16.00	.9983 .9980			2		660 UI 497 UI
	37.50 21.50	37.50 21.50	49.10B/25.90A 44.30B/21.50A	49.10B/25.90A 44.30B/21.50A 39.70B/16.90A		48.50 + 15.90 43.50 + 15.70	.9961 .9954 .9922			2 1 10		311 - 133 UI 24 -
1	15.70 11.90	15.70 11.90	39.70B/16.90A 34.80B/13.10A 29.90B/9.70A	34.80B/13.10A 29.90B/9.70A		38.60 + 15.40 33.70 + 14.90 28.80 + 14.10	.9877 .9814			5 50		286 - 311 -
	8.60 5.90	8.60 5.90	25.10B/6.90A 20.40B/4.70A	25.10B/6.90A 20.40B/4.70A		23.90 + 12.90 19.20 + 11.30	.9722			13 49		310 - 200 -
	4.30 2.20	4.30 2.20	15.90B/3.00 11.80B/2.10A	15.90B/3.00 11.80B/2.10A		14.60 + 9.20 $10.40 + 6.80$.9032 .8082			82 251		133 - 446 -
	1.90	1.90 1.00	8.30B/1.40 5.70B/*1.00	8.30B/1.40 5.70B/*1.00		6.90 + 4.50 $4.20 + 2.60$ $2.50 + 1.40$.6381			344 336		227 + 357 - 126 -
	1.30 0.70 1.00	1.30 0.70 1.00	3.80B/*0.80A 2.50B/0.60 1.60B/0.50A	3.80B/*0.80A 2.50B/0.60 1.60B/0.50A		2.50 + 1.40 $1.50 + 0.70$ $0.90 + 0.30$.2315 .1135 .0518			108 102 46		173 + 80 +
	0.60	0.60	1.10B/*0.30A 0.70B/*0.30A	1.10B/*0.30A 0.70B/*0.30A		0.60 + 0.10 0.40 UNCH	.0254			16 2		147 + 72 UI
	0.50	0.50 0.30	0.50/0.50 0.40B/0.30	0.50/0.50 0.40B/0.30		0.30 UNCH 0.20 - 0.10	.0069			179 7		257 - 58 +
	0.20 0.20 0.30	0.20 0.20 0.30	0.30/*0.20 0.20/*0.20 0.30/*0.30	0.30/*0.20 0.20/*0.20 0.30/*0.30		$\begin{array}{cccc} 0.10 & - & 0.10 \\ 0.10 & - & 0.10 \\ 0.10 & - & 0.10 \end{array}$.0010 .0002 .0000			80 12 8		677 + 48 + 329 +
			0.20B/	0.20B/		0.10 - 0.10 0.10 UNCH	.0000					41 UI 33 UI
						0.10 UNCH 0.10 UNCH						74 UI 5 UI
						0.10 UNCH 0.10 UNCH 0.10 UNCH						32 UI 26 UI 34 UI
						0.10 UNCH 0.10 UNCH						38 UI 10 UI
						0.10 UNCH 0.10 UNCH						17 UI 21 UI
						0.10 UNCH 0.10 UNCH						32 UI 82 UI
	0.20	0.20	 0.20/*0.10A	 0.20/*0.10A		0.10 UNCH 0.10 UNCH 0.10 UNCH				 50		55 UI 73 UI 60 +
						0.10 UNCH 0.10 UNCH						10 UI
						0.10 UNCH 0.10 UNCH						22 UI 5 UI
						0.10 UNCH 0.10 UNCH 0.10 UNCH						6 UI 2 UI 1 UI
						0.10 UNCH				1758		1 UI 6921+
	LOBEX	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	OPE INTERES
	OPEN											
		COMEX GOLD OPT				0.10						10
	 		IONS	 		0.10 UNCH 0.10 UNCH 0.10 UNCH						19 UI 11 UI 48 UI
		COMEX GOLD OPT				0.10 UNCH 0.10 UNCH 0.10 UNCH 0.10 UNCH						11 UI 48 UI 581 UI 166 UI
		COMEX GOLD OPT:	 		 	0.10 UNCH 0.10 UNCH 0.10 UNCH 0.10 UNCH 0.10 UNCH 0.10 UNCH						11 UI 48 UI 581 UI 166 UI 629 UI 41 UI
		COMEX GOLD OPT:			 	0.10 UNCH 0.10 UNCH 0.10 UNCH 0.10 UNCH 0.10 UNCH 0.10 UNCH 0.10 UNCH 0.10 UNCH						11 UI 48 UI 581 UI 166 UI 629 UI 41 UI 610 UI
Т		COMEX GOLD OPT:	 	 		0.10 UNCH 0.10 UNCH						11 UI 48 UI 581 UI 166 UI 629 UI 610 UI 67 UI 5 UI 32 UI 44 UI
т		COMEX GOLD OPT:				0.10 UNCH 0.10 UNCH						11 UI 48 UI 581 UI 166 UI 629 UI 610 UI 67 UI 5 UI 610 UI 47 UI 5 UI 32 UI 44 UI 121 UI 121 UI 121 UI
		COMEX GOLD OPT:			 	0.10 UNCH 0.10 UNCH						11 UI 48 UI 581 UI 166 UI 629 UI 610
		COMEX GOLD OPT:				0.10 UNCH 0.10 UNCH						11 UI 48 UI 166 UI 166 UI 166 UI 17
Т		COMEX GOLD OPT:				0.10 UNCH 0.10 UNCH						11 UI 48 UI 581 UI 6166 UI 629 UI 6629
ΙΤ		COMEX GOLD OPT:				0.10 UNCH 0.10 UNCH						11 UI 48 UI 166 UI 166 UI 167 UI 17
ΙΤ		COMEX GOLD OPT				0.10 UNCH 0.10 UNCH						11 UI 48 UI 581 UI 6166 UI 617
Т		COMEX GOLD OPT				0.10 UNCH 0.10 UNCH						11 UI 48 UI 581 UI 6166 UI 6629 UI 662
ΙΤ		COMEX GOLD OPT:				0.10 UNCH						11 UI 48 UI 166 UI 167 UI 17 U
Т		COMEX GOLD OPT				0.10 UNCH						11 UI 48 UI 581 UI 6160 UI 629 UI 6629
Т		COMEX GOLD OPTI				0.10 UNCH						11 UI 48 UI 581 UI 6160 UI 629 41 UI 6100 UI 6
		COMEX GOLD OPTI				0.10 UNCH						11 UI 48 UI 1660 UI 6629 UI 6629 UI 6729 UI 1721 UI 174 UI
Т	 	COMEX GOLD OPT:				0.10 UNCH						11 UI 48 UI 48 UI 6629 UI 6629 UI 6629 UI 610 UI 57 UI 121 UI 121 UI 121 UI 122 UI 123 UI 124 UI 125 UI 126 UI 127 UI 127 UI 128 UI 129 UI 129 UI 120 UI 120 UI 121 UI 120 UI 121 UI 121 UI 121 UI 122 UI 123 UI 125 UI 126 UI 127 UI 128 UI 129 UI 129 UI 120 UI 121 UI 121 UI 122 UI 123 UI 124 UI 125 UI 126 UI 127 UI 127 UI 128 UI 129 UI 129 UI 120 UI 121 UI 121 UI 122 UI 123 UI 124 UI 125 UI 126 UI 127 UI 127 UI 128 UI 129 UI 129 UI 120 UI 121 UI 122 UI 123 UI 124 UI 125 UI 126 UI 127 UI 127 UI 128 UI 129 UI 129 UI 129 UI 120 UI 120 UI 120 UI 121 UI 121 UI 122 UI 123 UI 124 UI 125 UI 125 UI 126 UI 127 UI 127 UI 127 UI 128 UI 129
т	0.10	COMEX GOLD OPTI	0.10/*0.10 /*0.10A /*0.10A			0.10 UNCH 0.10 U						11 UI 48 UI 1660 UI 6629 UI 66
Т		COMEX GOLD OPTI	0.10/*0.10 /*0.10A /*0.10A	0.10/0.10/*0.10A/*0.10A/*0.10A		0.10 UNCH 0.10 U						11 UI 48 UI 166 UI 610 UI 629
ΙΤ	0.10	COMEX GOLD OPT:	0.10/0.10 /*0.10A /*0.10A			0.10 UNCH 0.10 U						11 UI 48 UI 166 UI 1629 UI 174 UI 174 UI 174 UI 174 UI 175 UI 174
JΤ	0.10	COMEX GOLD OPTI	0.10/*0.10 /*0.10A /*0.10A	0.10/0.10		0.10 UNCH 0.10 U						11 UI HAR
JΤ		COMEX GOLD OPTI	0.10/*0.10 /*0.10A /*0.10A	0.10/0.10 		0.10 UNCH 0.10 U						11 UI 48 UI 581 UI 6629 UI 6629 UI 6629 UI 67 UI 67 UI 75 UI 32 UI 14 UI 121 UI 14 UI 123 UI 124 UI 125 UI 126 UI 136 UI 127 UI 14 UI 128 UI 129 UI 130 UI 14 UI 15 UI 16 UI 17 UI 18 UI 18 UI 19 UI 1
ΙΤ	0.10	COMEX GOLD OPT:	0.10/0.10 			0.10 UNCH 0.10 U						11 UI
JΤ	0.10	COMEX GOLD OPTI	0.10/*0.10 /*0.10A /*0.10A	0.10/0.10 		0.10 UNCH 0.10 U						11 UI 48 UI 1660 UI 629 UI 174 UI 174 UI 174 UI 175 UI 174 UI 175 UI 174 UI 175
JΤ		COMEX GOLD OPTI	0.10/*0.10 /*0.10A /*0.10A	0.10/0.10/*0.10A/*0.10A/*0.10A		0.10 UNCH 0.10 U						11 UI 48 UI 610 UI 610 UI 629 41 UI 610 VI 75 UI 32 UI 14 UI 121 UI 14 UI 123 UI 124 UI 13 UI 125 UI 13 UI 126 UI 136 UI 136 UI 137 UI 14 UI 12 UI 14 UI 12 UI 14 UI 12 UI 14 UI 15 UI 16 UI 17 UI 18 UI 19
JΤ	0.10	COMEX GOLD OPTI	0.10/0.10/*0.10A/*0.10A/*0.10A/*0.10A/*0.10A/*0.10A			0.10 UNCH 0.10 U						11
JΤ	0.10 0.10	COMEX GOLD OPTI				0.10 UNCH 0.10 U						11
JΤ	0.10	COMEX GOLD OPTI	0.10/*0.10 			0.10 UNCH 0.20 UNCH 0.20 UNCH 0.20 UNCH 0.30 UNCH 0.30 UNCH 0.30 UNCH 0.30 UNCH 0.30 UNCH						11
JΤ	0.10	COMEX GOLD OPTI	0.10/*0.10/*0.10A/*0.10A/*0.10A/*0.10A/*0.10A/*0.30/*0.30			0.10 UNCH 0.10 U						11
JΤ	0.10 0.10 0.30	COMEX GOLD OPTI	0.10/0.10			0.10 UNCH 0.10 U						11
JΤ	0.10 0.10	COMEX GOLD OPTI	0.10/*0.10	0.10/0.10 0.10/0.10 0.10/*0.10 0.10/*0.10A/*0.10A/*0.10A/*0.10A/*0.10A		0.10 UNCH 0.10 O.10 0.10 - 0.10 0.20 UNCH 0.20 UNCH 0.30 UNCH 0.30 UNCH 0.30 UNCH 0.30 UNCH 0.40 - 0.10 0.40 UNCH 0.40 - 0.10						11
JT L	0.10 0.10 0.30 0.50	COMEX GOLD OPTI	0.10/*0.10			0.10 UNCH 0.10 U						11
UT 1	0.10 0.10 0.30 0.50	COMEX GOLD OPTI				0.10 UNCH 0.10 U						11

Side 05



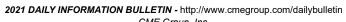


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PR	 IIVI	INZ	V PK Y

PG64 BULLET	TN # 66@		M	IETALS OPTION					Thu.	Apr 08	, 2021 PG64
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE		EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT	OPEN INTEREST
OG PUT MAY211 1595 1600 0.70 16005 0.70 16100 16115 1625 1.20 1630 1635 1.00 1640 1635 2.50 1660 2.80 1665 2.50 1666 2.80 1665 3.40 1667 3.30 1677 3.10 1680 3.70 1688 3.40 1690 4.50 1700 7.70 1705 6.50 1710 10.00 1715 9.00 1715 9.00 1715 9.00 1715 9.00 1715 9.00 1715 9.00 1715 13.60 1730 13.00 1735 14.90 1740 21.20 1745 18.80 1730 13.00 1735 14.90 1740 21.20 1745 18.80 1777 30.00 1785 1790 42.50 1790 42.50 1791 8880 1890 1890 1890 1890 1890 1890 1990 153.80 1995 1990 153.80 1995 1990 153.80 1995 19975	COMEX GOLD OPT 0.70 0.70 0.70 0.70 0.70 1.20 1.90 2.00 2.50 2.80 1.90 3.30 3.10 3.70 3.40 4.50 7.70 6.50 10.00 9.00 9.00 9.70 13.60 13.00 14.90 21.20 18.80 24.00 26.00 26.00 27.10 30.00 07.70 13.50 13.00 14.50 15.30 15.30 15.30 16.30 17.30 18.80 18.		131.90B/107.20A 136.60B/112.10A 141.50B/117.60A 146.50B/117.50A 146.50B/127.50A 156.30B/132.40A 166.40B/137.30A 166.40B/137.30A 166.40B/147.40A 171.40B/137.20A 181.30B/157.20A 181.30B/157.20A 181.30B/157.20A 181.30B/157.20A 181.30B/157.20A 181.30B/157.20A 181.30B/157.20A 191.30B/167.30A 191.20B/187.20A 201.10B/177.10A 206.20B/182.20A 211.10B/197.10A 226.00B/202.00A 221.10B/197.10A 226.00B/202.00A 221.10B/197.10A 226.00B/202.00A 231.90B/202.00A 231.90B/202.00A 231.10B/197.10A 250.90B/202.00A 241.10B/217.10A 250.90B/202.00A 250.90B/202.00		0.70 - 0.20	.0196 .0201 .0207 .0236 .0207 .0237 .0237 .0348 .0315 .0315 .0315 .0315 .0316 .0526 .0526 .0526 .0526 .0526 .0526 .0526 .0526 .0527 .0526 .0527 .0526 .0527 .0526 .0527 .0526 .0527 .0526 .0527 .0526 .0527 .0526 .0527 .0526 .0527			25 22 1 28 6 34 16 154 4 14 14 26 11 48 230 684 75 94 80 59 170 8 80 59 170 8 18 1 1 1 1 1 1 1	500 	87
JUN21 900 940 950 970 975 980 1000 1010 1025 1035 1040 1065 1075 1080 1105 1110 1115 1115 1115 1115 1150 1150 1155 1150 1155 1150 1155 1150 1155 1150 1155 1155 1150 1155 1150 1155 1150 1155 1150 1155 1150 1155 1150 1155 1150 1155 1150 1155 1150 1155 1150 1155 1150 1155 1150 1155 1150 1150 1155 1150 1155 1150 1155 1150 1155 1150 1155 1150 1155 1150					0.10 UNCH						5 UNCH 5 UNCH 1 UNCH 129 UNCH 134 UNCH 15 UNCH 15 UNCH 1 UNCH 20 UNCH 20 UNCH 20 UNCH 20 UNCH 44 UNCH 20 UNCH 44 UNCH 35 UNCH 10 UNCH 35 UNCH 10 UNCH 44 UNCH 980 UNCH 11 UNCH 980 UNCH 11 UNCH 11 UNCH 12 UNCH 13 UNCH 14 UNCH 15 UNCH 11 UNCH 11 UNCH 11 UNCH 11 UNCH 11 UNCH 12 UNCH 13 UNCH 11 UNCH 11 UNCH 11 UNCH 11 UNCH 11 UNCH 12 UNCH 13 UNCH 11 UNCH 13 UNCH 11 UNCH 11 UNCH 11 UNCH 11 UNCH 12 UNCH 13 UNCH 13 UNCH 14 UNCH 15 UNCH 16 UNCH 17 UNCH 17 UNCH 18 UNCH 19 UNCH 19 UNCH 19 UNCH 11 UNCH 10 UNCH 11 UNCH

Side 06





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				PRELIMINAR	RY							
G64 BULLE	TIN # 66@			METALS OPTION PR	RODUCTS				Thu,	Apr 08,	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

PG64	BULLET	IN # 66@		M	ETALS OPTION	PRODUCTS				Thu,	Apr 08	, 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 PUT JUN21	г	COMEX GOLD OPT:				0.10	.0005					2	INCII
1220 1230 1235						0.10 UNCH 0.10 UNCH 0.10 - 0.10	.0003					2 21 50	UNCH UNCH UNCH
1240 1250						$ \begin{array}{rrrr} 0.10 & - & 0.10 \\ 0.10 & - & 0.10 \end{array} $.0008					20 155	UNCH UNCH
1255 1260						$\begin{array}{cccc} 0.10 & - & 0.10 \\ 0.10 & - & 0.10 \\ 0.10 & - & 0.10 \end{array}$.0012					25 1	UNCH
1265 1275 1290						0.10 - 0.10 0.20 UNCH 0.20 UNCH	.0015 .0027 .0028					48 20 70	UNCH UNCH UNCH
1295 1300						0.20 UNCH 0.20 - 0.10	.0029 .0029					11 205	UNCH UNCH
1305 1310						$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$.0029					5 5	UNCH
1315 1325 1330						$\begin{array}{cccc} 0.20 & - & 0.10 \\ 0.20 & - & 0.10 \\ 0.20 & - & 0.10 \end{array}$.0030 .0031 .0031					20 980 18	UNCH UNCH UNCH
1335 1340						0.20 - 0.10 0.30 UNCH	.0031					38 19	UNCH UNCH
1345 1350						0.30 UNCH 0.30 - 0.10 0.30 - 0.10	.0045 .0046 .0046					3 310 23	UNCH UNCH UNCH
1355 1360 1365						0.30 - 0.10 0.30 - 0.10	.0047					44 22	UNCH
1370 1375						0.30 - 0.10 0.30 - 0.10	.0048					59 14	UNCH
1380 1385 1390						$\begin{array}{cccc} 0.30 & - & 0.10 \\ 0.40 & - & 0.10 \\ 0.40 & - & 0.10 \end{array}$.0049 .0063 .0064					177 38 13	UNCH UNCH UNCH
1395 1400	0.40	0.40	0.40/*0.40	0.40/*0.40		$ \begin{array}{rrrr} 0.40 & - & 0.10 \\ 0.40 & - & 0.10 \end{array} $.0065			 52		11 821 -	UNCH 52
1405 1410						$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$.0067					19 28	UNCH
1415 1420			/*0.50A	/*0.50A		0.50 UNCH 0.50 - 0.10 0.50 - 0.10	.0082 .0083 .0085					97 23 42	UNCH UNCH UNCH
1425 1430 1435						$ \begin{array}{rrrr} 0.50 & - & 0.10 \\ 0.50 & - & 0.10 \end{array} $.0086 .0087					41 17	UNCH UNCH
1440 1445			/*0.60A	/*0.60A		0.60 UNCH 0.60 - 0.10	.0102					37 103	UNCH
1450 1455 1460			 /*0.70A	 /*0.70A		$\begin{array}{cccc} 0.60 & - & 0.10 \\ 0.60 & - & 0.10 \\ 0.70 & - & 0.10 \end{array}$.0105 .0107 .0122					2298 42 63	UNCH UNCH UNCH
1465 1470			/*0.70A /*0.70A	/*0.70A /*0.70A		0.70 - 0.10 0.70 - 0.10	.0124 .0126					88 139	UNCH UNCH
1475 1480			/*0.80A /*0.80A /*0.80A	/*0.80A /*0.80A /*0.80A		$\begin{array}{cccc} 0.80 & - & 0.10 \\ 0.80 & - & 0.10 \\ 0.80 & - & 0.20 \end{array}$.0142					216 76	UNCH UNCH UNCH
1485 1490 1495			/*0.80A /*0.90A /*0.90A	/*0.80A /*0.90A /*0.90A		0.80 - 0.20 0.80 - 0.20 0.90 - 0.20	.0147 .0149 .0166					26 44 43	UNCH
1500 1505	1.00 1.00	1.00 1.00	1.00/*1.00 1.00/*1.00	1.00/*1.00 1.00/*1.00		0.90 - 0.30 0.90 - 0.30	.0169 .0172			55 8		1652 - 44 -	55 8
1510 1515			/*1.10A /*1.10A /*1.10A	/*1.10A /*1.10A /*1.10A		0.90 - 0.40 $1.00 - 0.30$ $1.00 - 0.40$.0175 .0193 .0196			2 		240 + 34 49	UNCH UNCH
1520 1525 1530	1.20	1.20	/*1.20A 1.20/*1.20	/*1.20A 1.20/*1.20		1.00 - 0.40 1.00 - 0.50 1.10 - 0.50	.0200			24		165 607	UNCH
1535 1540			/*1.30A /*1.40A	/*1.30A /*1.40A		1.10 - 0.50 1.20 - 0.50	.0223			58		45 233 +	UNCH 57
1545 1550	1.40 2.10	1.40 2.10	1.40/*1.40 2.10/*1.50 /*1.60A	1.40/*1.40 2.10/*1.50 /*1.60A		1.30 - 0.50 1.40 - 0.60 1.50 - 0.60	.0262 .0282 .0303			21 69 1		65 + 2380 - 34 -	9 34 1
1555 1560 1565	1.70 1.80	1.70 1.80	1.70/*1.70 1.80/*1.70	1.70/*1.70 1.80/*1.70		1.60 - 0.60 1.70 - 0.70	.0324			20 17		458 81 -	UNCH 17
1570 1575	2.00	2.00	2.60B/*1.90A 2.80B/*2.00	2.60B/*1.90A 2.80B/*2.00		1.80 - 0.70 1.90 - 0.80	.0367			50 6		495 - 1078 -	1 3
1580 1585 1590	2.10 2.40	2.10 2.40	3.00B/*2.10 3.20B/*2.20A 3.40B/*2.30A	3.00B/*2.10 3.20B/*2.20A 3.40B/*2.30A		2.00 - 0.80 2.20 - 0.80 2.30 - 0.90	.0413 .0451 .0476			 150		83 410 +	UNCH 128
1595 1600	3.00	3.00	3.70B/*2.50A 3.90B/*2.60	3.70B/*2.50A 3.90B/*2.60		2.40 - 1.10 2.60 - 1.10	.0501			588		111 6043 -	UNCH 445
1605 1610	3.30	3.30	4.20B/*2.80A 4.60B/*3.00A	4.20B/*2.80A 4.60B/*3.00A		2.80 - 1.20 3.00 - 1.30	.0583			1 5		159 - 377 +	1 2
1615 1620 1625	3.70 5.40	3.70 5.40	4.90B/*3.20A 5.30B/*3.50A 5.80B/*3.70A	4.90B/*3.20A 5.30B/*3.50A 5.80B/*3.70A		3.20 - 1.40 3.40 - 1.60 3.60 - 1.80	.0669 .0714 .0760			4 6 160		518 1133 - 1628 -	UNCH 2 55
1630 1635	4.20	4.20	6.30B/*4.00A 6.80B/*4.30A	6.30B/*4.00A 6.80B/*4.30A		3.90 - 1.90 4.20 - 2.10	.0821 .0883			59 3		311 - 1105	43 UNCH
1640 1645	4.80 5.20 8.40	4.80 5.20 8.40	7.30B/*4.60 7.90B/*5.00A 8.70B/*5.40	7.30B/*4.60 7.90B/*5.00A 8.70B/*5.40		4.60 - 2.20 5.00 - 2.40 5.40 - 2.60	.0960 .1038 .1117			179 6 103		319 + 214 + 5843 +	121 5 2
1650 1655 1660	6.20 8.50	6.20 8.50	9.40B/*5.90A 10.20B/*6.40A	9.40B/*5.90A 10.20B/*6.40A		5.80 - 2.80 6.30 - 3.00	.1199			5 11	50	119 476 +	UNCH 54
1665 1670	8.00 8.90	8.00 8.90	11.00B/*6.90A 12.00B/*7.40	11.00B/*6.90A 12.00B/*7.40		6.80 - 3.30 7.40 - 3.60	.1393			4 25		1238 - 1430 +	1 10
1675 1680 1685	10.70 12.60 12.20	10.70 12.60 12.20	13.00B/*8.20A 14.20B/*8.90A 15.40B/*9.60	13.00B/*8.20A 14.20B/*8.90A 15.40B/*9.60		8.10 - 3.80 8.80 - 4.10 9.60 - 4.40	.1629 .1755 .1894			50 56 23		1659 - 288 + 193 +	4 1 20
1690 1695	12.60 14.70	12.60 14.70	16.80B/*10.50A 18.20B/*11.40A	16.80B/*10.50A 18.20B/*11.40A		10.40 - 4.80 11.40 - 5.20	.2035 .2197			43 192		667 - 285 -	20 17 34
1700 1705	19.00 14.50 19.40	19.00 14.50 19.40	19.80B/*12.50A 21.40B/*13.60A	19.80B/*12.50A 21.40B/*13.60A 23.20B/*14.80A		12.40 - 5.60 13.50 - 6.00 14.80 - 6.40	.2361			707 26 22		4844 + 292 + 162 +	308 5
1710 1715 1720	18.00 22.50	18.00 22.50	23.20B/*14.80A 25.20B/*16.20A 27.20B/17.60A	25.20B/*16.20A 25.20B/*16.20A 27.20B/17.60A		16.10 - 6.90 17.50 - 7.40	.2727 .2921 .3123			7 14		119 + 634 +	5 3
1725 1730	24.60 31.10	24.60 31.10	29.40B/19.20 31.80B/20.90A	29.40B/19.20 31.80B/20.90A		19.10 - 7.80 20.80 - 8.20	.3339 .3560			61 68		894 + 569 +	10
1735 1740 1745	28.40 32.50 33.80	28.40 32.50 33.80	34.30B/22.70A 36.80B/24.60A 39.60B/26.70A	34.30B/22.70A 36.80B/24.60A 39.60B/26.70A		22.60 - 8.70 24.60 - 9.10 26.60 - 9.60	.3787 .4022 .4259			8 534 68	300	524 1310 + 195 +	UNCH 516 58
1750 1755	33.20 32.80	33.20 32.80	42.40B/29.00 45.40B/31.30A	42.40B/29.00 45.40B/31.30A		28.90 - 10.00 31.20 - 10.50	.4501			78 5	25	1803 + 84 +	58 11 5
1760 1765	41.50	41.50	48.70B/33.90A 51.80B/36.50A	48.70B/33.90A 51.80B/36.50A		33.70 - 11.00 36.40 - 11.40	.4990			15 17		649 + 538 +	13 13
1770 1775 1780			55.30B/39.30A 58.70B/42.30A 62.20B/45.40A	55.30B/39.30A 58.70B/42.30A 62.20B/45.40A		39.20 - 11.80 42.20 - 12.10 45.20 - 12.60	.5475 .5712 .5948			1 		237 + 1429 148	1 UNCH UNCH
1785 1790			66.00B/48.80A 69.70B/52.00A	66.00B/48.80A 69.70B/52.00A		48.40 - 12.90 51.80 - 13.10	.6176					168 355	UNCH
1795 1800			73.60B/55.60A 77.60B/58.80A	73.60B/55.60A 77.60B/58.80A		55.20 - 13.50 58.80 - 13.70	.6611 .6814			3		249 3183 -	UNCH
1805 1810 1815			81.60B/62.80A 85.60B/66.50A 89.80B/70.30A	81.60B/62.80A 85.60B/66.50A 89.80B/70.30A		62.50 - 14.00 66.20 - 14.30 70.10 - 14.50	.7009 .7202 .7379					104 165 565	UNCH UNCH UNCH
1820 1825	76.00	76.00 	94.10B/74.30A 98.40B/78.20A	94.10B/74.30A 98.40B/78.20A		74.10 - 14.70 78.10 - 14.90	.7545 .7709			13		136 + 794	10 UNCH
1830 1835			102.80B/82.20A 107.30B/86.70A	102.80B/82.20A 107.30B/86.70A		82.20 - 15.10 86.40 - 15.30	.7863 .8004					219 68 370	UNCH
1840 1845 1850			111.70B/91.00A 116.30B/95.30A 121.10B/99.00A	111.70B/91.00A 116.30B/95.30A 121.10B/99.00A		90.70 - 15.40 95.00 - 15.50 99.40 - 15.60	.8134 .8261 .8375			2		370 88 - 2481	UNCH 2 UNCH
1855 1860			125.50B/104.00A 130.20B/108.50A	125.50B/104.00A 130.20B/108.50A		103.80 - 15.70 108.30 - 15.80	.8488 .8587					95 273	UNCH UNCH
1865 1870			134.90B/112.80A 139.70B/117.50A 144.40B/122.10A	134.90B/112.80A 139.70B/117.50A 144.40B/122.10A		112.80 - 15.90 117.40 - 16.00 122.00 - 16.10	.8684 .8767 .8849					256 682 1045	UNCH UNCH UNCH
1875 1880 1885			149.40B/126.60A 153.90B/131.40A	149.40B/126.60A		122.00 - 16.10 126.70 - 16.10 131.40 - 16.10	.8849 .8915 .8981					281 55	UNCH UNCH UNCH
1890 1895			158.50B/136.00A 163.50B/140.70A	158.50B/136.00A 163.50B/140.70A		136.10 - 16.20 140.80 - 16.30	.9044 .9107					456 47	UNCH UNCH
1900 1905			168.20B/144.80A 173.40B/150.20A 178.00B/155.00A	173.40B/150.20A		145.50 - 16.40 150.30 - 16.40 155.10 - 16.40	.9169 .9215 .9260					1329 26 302	UNCH UNCH UNCH
1910 1915 1920			182.90B/159.70A 187.70B/164.60A	182.90B/159.70A 187.70B/164.60A		159.90 - 16.50 164.70 - 16.50	.9304 .9348					102 27	UNCH UNCH
1925 1930			192.90B/169.50A	192.90B/169.50A 197.90B/174.20A		169.60 - 16.50 174.50 - 16.50	.9375 .9402					59 52	UNCH UNCH
			IS REPORT IS COMP										





					PRELIMINA	ARY						
G64	BULLET	IN # 66@		ME	TALS OPTION	PRODUCTS				Thu,	Apr 08,	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
PUT		COMEX GOLD OPT	IONS					CISES	VOLUME	VOLUME	VOLUME	INTEREST
121 35 40			202.60B/179.20A 207.40B/184.00A	202.60B/179.20A 207.40B/184.00A		179.30 - 16.50 184.20 - 16.50	.9443 .9468					100 UNCH 241 UNCH
5 0 2	201.80	201.80	212.30B/188.90A 217.10B/193.10A	212.30B/188.90A 217.10B/193.10A		189.10 - 16.50 194.00 - 16.50	.9493 .9517			4		28 UNCH 541 - 1
5) 5			222.40B/198.60A 227.10B/203.50A 231.90B/208.40A	222.40B/198.60A 227.10B/203.50A 231.90B/208.40A		199.00 - 16.50 203.90 - 16.50 208.80 - 16.50	.9525 .9548 .9571					21 UNCH 5 UNCH 36 UNCH
)			236.90B/213.40A 241.80B/218.40A	236.90B/213.40A 241.80B/218.40A		213.70 - 16.60 218.70 - 16.50	.9593					13 UNCH 2 UNCH
			246.90B/223.30A 252.00B/228.20A 256.70B/233.20A	246.90B/223.30A 252.00B/228.20A 256.70B/233.20A		223.60 - 16.50 228.50 - 16.60 233.50 - 16.50	.9621 .9642 .9647					135 UNCH 5 UNCH 1 UNCH
			261.80B/238.00A 266.90B/242.40A 271.50B/248.10A	261.80B/238.00A 266.90B/242.40A 271.50B/248.10A		238.40 - 16.60 243.40 - 16.50 248.30 - 16.60	.9668 .9672 .9677					7 UNCH 995 UNCH 3 UNCH
)			276.70B/253.00A 281.50B/257.80A	276.70B/253.00A 281.50B/257.80A		253.30 - 16.60 258.30 - 16.50	.9697 .9701					2 UNCH 6 UNCH
)			286.40B/262.80A 291.60B/267.80A 301.40B/277.80A	286.40B/262.80A 291.60B/267.80A 301.40B/277.80A		263.20 - 16.60 268.20 - 16.50 278.20 - 16.50	.9720 .9723 .9730					17 UNCH 2 UNCH 28 UNCH
))			306.50B/282.70A 316.40B/292.00A 341.20B/317.70A	306.50B/282.70A 316.40B/292.00A 341.20B/317.70A		283.10 - 16.50 293.10 - 16.50 317.90 - 16.60	.9749 .9755 .9798					3 UNCI 20 UNCI 29 UNCI
5			366.30B/341.80A 391.20B/367.50A	366.30B/341.80A 391.20B/367.50A		342.80 - 16.60 367.70 - 16.60	.9823 .9847					61 UNCI
)))			416.10B/392.50A 446.00B/422.40A 465.90B/442.20A	416.10B/392.50A 446.00B/422.40A 465.90B/442.20A		392.60 - 16.60 422.60 - 16.50 442.50 - 16.60	.9869 .9876 .9881					22 UNCI 4 UNCI 4 UNCI
;))			470.90B/447.40A 515.80B/492.10A 565.70B/542.00A	470.90B/447.40A 515.80B/492.10A		447.50 - 16.50 492.40 - 16.50	.9896 .9918					1 UNCI
			765.50B/741.80A 815.50B/791.70A	565.70B/542.00A 765.50B/741.80A 815.50B/791.70A		542.30 - 16.60 742.10 - 16.50 792.10 - 16.50	.9940 .9988 .9991					1 UNC 11 UNC 4 UNC
)))			861.90B/841.80A 915.40B/899.00A 962.10B/952.90A	861.90B/841.80A 915.40B/899.00A 962.10B/952.90A		842.00 - 16.60 892.00 - 16.50 942.00 - 16.50	.9994 1.0000 1.0000	 1				5 UNC 1 UNC 0 -
			1,015.40B/998.9	1015.40B/998.90A 1065.40B/1049.00A		992.00 - 16.50 1042.00 - 16.50	1.0000	3				0 - 9 UNC
L 1										3719	375	76518 + 595
	0.10	0.10	0.10/0.10 	0.10/0.10		0.10 UNCH 0.10 UNCH 0.10 - 0.10	.0002 .0006 .0010			1 		97 + 3 65 UNCE 26 UNCE
						0.20 UNCH 0.20 UNCH	.0020 .0021 .0023					19 UNCH 14 UNCH
						0.30 UNCH 0.30 UNCH	.0034					60 UNCH 10 UNCH
						0.30 UNCH 0.30 - 0.10 0.30 - 0.10	.0036 .0038 .0038					80 UNCI 74 UNCI 9 UNCI
						0.30 - 0.10 0.40 - 0.10 0.40 - 0.10	.0040 .0052 .0053					79 UNCI 5 UNCI
						$ \begin{array}{rrrr} 0.40 & - & 0.10 \\ 0.40 & - & 0.10 \end{array} $.0055					11 UNCH 44 UNCH
						0.50 - 0.10 0.50 - 0.10 0.50 - 0.10	.0067 .0069 .0070					37 UNCH 23 UNCH 32 UNCH
						0.50 - 0.20 0.60 - 0.10 0.60 - 0.10	.0071 .0083 .0084					26 UNCH 9 UNCH 61 UNCH
			/*0.70A /*0.70A	/*0.70A /*0.70A		0.60 - 0.20 0.60 - 0.20	.0085 .0086					13 UNCH 5 UNCH
	0.60	0.60 	0.60/*0.60 /*0.80A /*0.80A	0.60/*0.60 /*0.80A /*0.80A		0.60 - 0.20 0.70 - 0.20 0.70 - 0.20	.0087 .0100 .0101			1 		112 UNCH 25 UNCH 13 UNCH
			/*0.80A /*0.90A	/*0.80A /*0.90A		0.70 - 0.20 0.80 - 0.20	.0103 .0117					27 UNCH 86 UNCH
			/*0.90A /*1.00A /*1.00A	0.60/*0.60/*0.80A/*0.80A/*0.90A/*0.90A/*1.00A/*1.10A/*1.10A/*1.20A/*1.20A 1.50/*1.30A		0.80 - 0.30 0.90 - 0.20 0.90 - 0.20	.0118 .0131 .0133					6 UNCH 11 UNCH 114 UNCH
			/*1.00A /*1.10A	/*1.00A /*1.10A		0.90 - 0.30 1.00 - 0.30 1.00 - 0.30	.0135 .0148 .0150					7 UNCH 25 UNCH 1 UNCH
			/*1.20A /*1.20A	/*1.20A /*1.20A		1.10 - 0.30 1.10 - 0.30	.0164 .0166					26 UNCH 47 UNCH
	1.50	1.50 	1.50/*1.30A /*1.40A /*1.40A			1.20 - 0.40 1.30 - 0.30 1.30 - 0.40	.0183 .0197 .0200			2 		137 - 1 20 UNCI 2 UNCI
			/*1.50A /*1.50A	/*1.40A /*1.50A /*1.50A /*1.60A /*1.70A /*1.70A /*1.80A /*2.00A /*2.10A /*2.20A /*2.30A 2.40/*2.40 /*2.50A		1.40 - 0.40 1.40 - 0.50	.0214 .0217					6 UNC
			/*1.70A /*1.70A /*1.70A	/*1.70A /*1.70A /*1.70A		1.60 - 0.50 1.60 - 0.60	.0232 .0247 .0251					58 UNCI 34 UNCI 10 UNCI
			/*1.80A /*1.90A /*2.00A	/*1.80A /*1.90A /*2.00A		1.70 - 0.60 1.80 - 0.60 1.90 - 0.60	.0267 .0282 .0298					12 UNCH 112 UNCH 169 UNCH
			/*2.10A /*2.20A	/*2.10A /*2.20A		2.00 - 0.70 2.10 - 0.70	.0315 .0331					46 UNCI 41 UNCI
	2.40	2.40	2.40/*2.40 /*2.50A	2.40/*2.40 /*2.50A		2.30 - 0.80 2.40 - 0.90	.0348 .0365 .0383			1		28 UNC 42 + 582 UNC
)				/*2.70A /*2.80A /*3.00A		2.60 - 0.90 2.70 - 1.00 2.80 - 1.10	.0412 .0430 .0449					37 UNC 35 UNC 49 UNC
	3.40	3.40	4.20B/*3.10A 4.40B/*3.20 4.70B/*3.50A	4.20B/*3.10A 4.40B/*3.20 4.70B/*3.50A		3.00 - 1.10 3.20 - 1.10	.0479 .0510			39 		29 UNCH 482 + 36
			4.90B/*3.60A 5.30B/*3.90A	4.90B/*3.60A 5.30B/*3.90A		3.30 - 1.30 3.50 - 1.30 3.70 - 1.40	.0530 .0562 .0594					25 UNCI 43 UNCI 33 UNCI
	4.40	4.40	5.60B/*4.10A 5.90B/*4.30A 6.30B/*4.60A	5.60B/*4.10A 5.90B/*4.30A 6.30B/*4.60A		4.00 - 1.40 4.20 - 1.60 4.40 - 1.70	.0637 .0671 .0705			1 1 		82 - 3 53 + 3 56 UNCI
			6.70B/*4.80A 7.10B/*5.10A	6.70B/*4.80A 7.10B/*5.10A		4.70 - 1.80 5.00 - 1.90	.0750 .0796					132 UNCH 44 UNCH
			7.60B/*5.40A 8.10B/*5.80A 8.60B/*6.10A	7.60B/*5.40A 8.10B/*5.80A 8.60B/*6.10A		5.30 - 2.00 5.70 - 2.10 6.00 - 2.30	.0843 .0900 .0948			3		21 UNCH 1159 + 3 21 UNCH
			9.20B/*6.50A 9.80B/*6.90A 10.40B/*7.40A	9.20B/*6.50A 9.80B/*6.90A 10.40B/*7.40A		6.40 - 2.40 6.80 - 2.60 7.30 - 2.70	.1007 .1067 .1137			 1		49 UNCE 27 UNCE 607 + 2
	9.80	9.80	11.10B/*7.80A 11.90B/*8.30A	11.10B/*7.80A 11.90B/*8.30A		7.80 - 2.90 8.30 - 3.10	.1208 .1280			12		62 UNC
)			12.70B/*8.90A 13.50B/*9.50A 14.50B/*10.10A	12.70B/*8.90A 13.50B/*9.50A 14.50B/*10.10A		8.80 - 3.30 9.40 - 3.50 10.10 - 3.70	.1353 .1436 .1528			50 		410 UNCI 62 UNCI 42 UNCI
	12.50	12.50 	15.50B/*10.80A 16.50B/*11.60A	15.50B/*10.80A 16.50B/*11.60A		10.80 - 3.90 11.50 - 4.20 12.30 - 4.40	.1621 .1715			141 	480 	782 - 110 45 UNCH 47 UNCH
) ;)			17.60B/*12.40A 18.90B/*13.20A 20.10B/*14.10A	17.60B/*12.40A 18.90B/*13.20A 20.10B/*14.10A		13.10 - 4.70 14.00 - 5.00	.1818 .1922 .2035					46 UNCI 22 UNCI
j)	18.10 24.10	18.10 24.10	21.50B/*15.10A 22.90B/*16.10A 24.40B/*17.20A	21.50B/*15.10A 22.90B/*16.10A 24.40B/*17.20A		15.00 - 5.30 16.00 - 5.60 17.10 - 5.90	.2155 .2277 .2406			8 3 9		1525 + 5 84 + 2 34 UNCI
;			26.00B/*18.40A 27.80B/19.70A	26.00B/*18.40A 27.80B/19.70A		18.30 - 6.20 19.60 - 6.50	.2541 .2683					114 UNCI 19 UNCI
)	24.20 25.90	24.20 25.90	29.60B/21.00A 31.50B/22.50A 33.40B/24.00A	29.60B/21.00A 31.50B/22.50A 33.40B/24.00A		20.90 - 6.90 22.30 - 7.20 23.90 - 7.50	.2826 .2975 .3133			7 7		1234 UNCH 33 UNCH 46 - 7
)	26.90	26.90 	35.50B/25.60A 37.70B/27.40A 40.00B/29.20A	35.50B/25.60A 37.70B/27.40A 40.00B/29.20A		25.50 - 7.90 27.20 - 8.20 29.00 - 8.60	.3292 .3455 .3622			10 		42 + 5 306 UNCI 1257 UNCI
5 0 5			42.40B/31.10A 45.00B/33.10A	42.40B/31.10A 45.00B/33.10A		30.90 - 9.00 32.90 - 9.30	.3792 .3965					95 UNCH 21 UNCH
Õ			47.50B/35.30A	47.50B/35.30A		35.10 - 9.60	.4142			1		156 UNC

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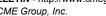


CME Group, Inc. 20 South Wacker Drive, Chicago, Illinois 60606-7499. Customer Service: (312) 930-1000

PG64	BULLET	IN # 66@		M	ETALS OPTION	PRODUCTS				Thu,	Apr 08,	, 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		COMEX GOLD OPT		/								
1745 1750 1755	40.80	40.80	50.30B/37.50A 53.10B/39.80A 56.00B/42.30A	50.30B/37.50A 53.10B/39.80A 56.00B/42.30A		37.30 - 10.00 39.60 - 10.40 42.10 - 10.70	.4318 .4496 .4675			27	300	24 UNCH 434 - 41 29 UNCH
1760 1765			58.90B/44.90A 62.10B/47.50A	58.90B/44.90A 62.10B/47.50A		44.60 - 11.10 47.30 - 11.40	.4854 .5031			25		42 + 25 27 UNCH
1770 1775			65.30B/50.30A 68.60B/53.20A	65.30B/50.30A 68.60B/53.20A		50.10 - 11.60 53.00 - 11.90	.5208					24 UNCH 302 UNCH
1780 1785 1790			72.00B/56.20A 75.60B/59.30A 78.90B/62.40A	72.00B/56.20A 75.60B/59.30A 78.90B/62.40A		55.90 - 12.20 59.00 - 12.40 62.20 - 12.60	.5556 .5725 .5891					225 UNCH 15 UNCH 29 UNCH
1795 1800			82.50B/65.70A 86.40B/69.00A	82.50B/65.70A 86.40B/69.00A		65.40 - 12.90 68.70 - 13.20	.6056 .6214					14 UNCH 744 UNCH
1805 1810 1815			89.90B/72.60A 93.80B/76.10A 97.70B/79.70A	89.90B/72.60A 93.80B/76.10A 97.70B/79.70A		72.20 - 13.30 75.70 - 13.50 79.30 - 13.70	.6371 .6523 .6670			3		2 UNCH 14 + 3 18 UNCH
1820 1825			101.70B/83.40A 105.70B/87.10A	101.70B/83.40A 105.70B/87.10A		82.90 - 13.90 86.70 - 14.10	.6815 .6951					60 UNCH 10 UNCH
1830 1835			109.80B/90.90A 113.70B/94.70A 117.80B/98.60A	109.80B/90.90A 113.70B/94.70A 117.80B/98.60A		90.50 - 14.20 94.30 - 14.50 98.30 - 14.60	.7085 .7218 .7338					2 UNCH 8 UNCH 44 UNCH
1840 1845 1850			122.00B/102.50A 126.20B/106.40A	122.00B/102.50A 126.20B/106.40A		102.30 - 14.70 106.30 - 14.90	.7457 .7576					44 UNCH 2 UNCH 165 UNCH
1855 1860			130.70B/110.60A 135.00B/114.80A	130.70B/110.60A 135.00B/114.80A		110.40 - 15.00 114.60 - 15.10	.7686 .7789			 		252 UNCH 219 UNCH 7 - 1
1865 1870 1875			139.30B/119.20A 143.90B/123.40A 148.30B/127.80A	139.30B/119.20A 143.90B/123.40A 148.30B/127.80A		118.80 - 15.20 123.10 - 15.30 127.40 - 15.40	.7891 .7984 .8076			1 		7 - 1 1 UNCH 18 UNCH
1880 1885			152.80B/132.00A 157.30B/136.30A	152.80B/132.00A 157.30B/136.30A		131.70 - 15.50 136.10 - 15.60	.8167 .8249					4 UNCH 3 UNCH
1890 1895 1900			161.90B/140.70A 166.40B/145.30A 171.00B/149.20A	161.90B/140.70A 166.40B/145.30A 171.00B/149.20A		140.50 - 15.60 145.00 - 15.70 149.50 - 15.70	.8331 .8403 .8474					15 UNCH 1 UNCH 103 UNCH
1905 1910			175.70B/154.30A 180.30B/158.80A	175.70B/154.30A 180.30B/158.80A		154.00 - 15.80 158.50 - 15.90	.8544 .8613					1 UNCH 2 UNCH
1915 1920 1925			185.10B/163.20A 189.70B/167.80A 194.50B/172.50A	185.10B/163.20A 189.70B/167.80A 194.50B/172.50A		163.10 - 15.90 167.70 - 16.00 172.30 - 16.10	.8673 .8731 .8790					7 UNCH 5 UNCH 2 UNCH
1935 1940			203.90B/181.70A 208.60B/186.30A	203.90B/181.70A 208.60B/186.30A		181.60 - 16.20 186.30 - 16.20	.8894 .8941					3 UNCH 2 UNCH
1950 1955 1960			218.20B/195.20A 223.10B/200.40A 227.80B/205.20A	218.20B/195.20A 223.10B/200.40A 227.80B/205.20A		195.70 - 16.30 200.50 - 16.30 205.20 - 16.40	.9032 .9066 .9110			1 		3 + 1 8 UNCH 1 UNCH
1980 2000			247.00B/224.30A 266.50B/243.10A	247.00B/224.30A 266.50B/243.10A		224.40 - 16.40 243.80 - 16.40	.9241 .9343					3 UNCH 5 UNCH
2010 2035 2040			276.40B/253.40A 300.90B/277.80A 305.90B/282.70A	276.40B/253.40A 300.90B/277.80A 305.90B/282.70A		253.50 - 16.50 278.00 - 16.40 282.90 - 16.50	.9391 .9481 .9498					1 UNCH 2 UNCH 3 UNCH
2045 2050			310.80B/287.50A 315.60B/291.80A	310.80B/287.50A 315.60B/291.80A		287.80 - 16.50 292.70 - 16.50	.9514 .9531					1 UNCH 3 UNCH
2090 2100 2120			355.30B/331.90A 365.20B/341.10A 385.00B/361.70A	355.30B/331.90A 365.20B/341.10A 385.00B/361.70A		332.10 - 16.60 342.00 - 16.60 361.80 - 16.60	.9634 .9653 .9689					1 UNCH 3 UNCH 4 UNCH
2400 2450			663.90B/640.40A 713.80B/690.30A	663.90B/640.40A 713.80B/690.30A		640.70 - 16.60 690.60 - 16.60	.9900 .9919					2 UNCH 1 UNCH
2500 2550 2700			763.80B/740.10A 813.60B/790.50A 962.30B/940.30A	763.80B/740.10A 813.60B/790.50A 962.30B/940.30A		740.50 - 16.60 790.40 - 16.60 940.10 - 16.70	.9937 .9955 .9995					3 UNCH 2 UNCH 1 UNCH
2750 2750 2800						990.10 - 16.70 1040.00 - 16.70	$1.0000 \\ 1.0000$					1 UNCH 2 UNCH
2850 TOTAL						1090.00 - 16.70	1.0000			355	780	3 UNCH 15573 - 79
AUG21 1000						0.10 UNCH	.0001					80 UNCH
1025 1050 1100						0.10 UNCH 0.10 - 0.10 0.10 - 0.10	.0002 .0004 .0011					25 UNCH 6 UNCH 1366 UNCH
1200 1210						0.30 - 0.20 0.30 - 0.20 0.40 - 0.10	.0035 .0035 .0046					3006 UNCH 3 UNCH 54 UNCH
1225 1230 1240						0.40 - 0.20 0.40 - 0.20	.0046					3 UNCH 10 UNCH
1250 1275			/*0.70A /*0.70A	/*0.70A		0.40 - 0.20 0.50 - 0.30 0.60 - 0.20	.0048 .0061 .0071					61 UNCH 28 UNCH 22 UNCH
1280 1290 1295			/*0.70A /*0.80A	/*0.80A		0.60 - 0.20 0.60 - 0.30	.0071					29 UNCH 31 UNCH
1300 1305			/*0.80A /*0.80A /*0.80A			0.70 - 0.20 0.70 - 0.20 0.70 - 0.30	.0084 .0085 .0087					1011 UNCH 15 UNCH 19 UNCH
1315 1320 1325			/*0.90A /*0.90A			0.80 - 0.20 0.80 - 0.30	.0098					17 UNCH 339 UNCH
1330 1335 1340			/*0.90A /*1.00A /*1.00A			0.80 - 0.30 0.90 - 0.30 0.90 - 0.30	.0100 .0111 .0112					27 UNCH 16 UNCH 15 UNCH
1345 1350			/*1.00A /*1.10A			0.90 - 0.30 1.00 - 0.30	.0113 .0124					1 UNCH 18 UNCH
1355 1365 1380	1.10 1.10		1.10/*1.10 1.10/*1.10 /*1.30A			1.00 NEW 1.10 - 0.30 1.20 - 0.40	.0126 .0139 .0154			18 6 		18 + 18 6 + 3 4 UNCH
1400 1405			/*1.60A /*1.70A			1.50 - 0.40 1.50 - 0.50	.0191 .0193			1		185 - 1 13 UNCH
1410 1415 1420			/*1.70A /*1.80A /*1.80A			1.60 - 0.50 1.70 - 0.50 1.70 - 0.60	.0205 .0218 .0220					2 UNCH 4 UNCH 8 UNCH
1425 1430			/*1.90A /*2.10A			1.80 - 0.60 1.90 - 0.60	.0233 .0246					19 UNCH 2 UNCH
1435 1440 1445			/*2.10A /*2.20A /*2.30A			2.00 - 0.60 2.10 - 0.60 2.10 - 0.70	.0258 .0271 .0275					47 UNCH 35 UNCH 12 UNCH
1450 1455			/*2.30A /*2.50A /*2.60A			2.20 - 0.80 2.30 - 0.80 2.50 - 0.70	.0288 .0302 .0325					43 UNCH 1 UNCH 22 UNCH
1460 1465 1470			/*2.70A /*2.80A			2.60 - 0.80 2.70 - 0.90	.0339					16 UNCH 12 UNCH
1475 1480			/*2.90A /*3.10A /*3.20A			2.80 - 0.90 2.90 - 1.00 3.10 - 1.00	.0367 .0382 .0406					51 UNCH 24 UNCH 14 UNCH
1485 1490 1495			/*3.40A /*3.50A			3.20 - 1.10 3.40 - 1.10	.0421					162 UNCH 7 UNCH
1500 1505 1510			/*3.70A 5.00B/*3.90A /*4.00A			3.60 - 1.10 3.70 - 1.20 3.90 - 1.30	.0471 .0487 .0512			1 		1721 UNCH 36 UNCH 11 UNCH
1515 1515 1520			5.50B/*4.20A 5.80B/*4.50A			4.10 - 1.30 4.30 - 1.40	.0538					396 UNCH 5 UNCH
1525 1530			6.10B/*4.70A 6.40B/*4.90A 7.10B/*5.40A			4.50 - 1.40 4.80 - 1.40 5.20 - 1.70	.0591 .0626 .0682					254 UNCH 27 UNCH 11 UNCH
1540 1545 1550	6.20		7.40B/*5.70A 7.80B/*5.90A			5.50 - 1.70 5.80 - 1.80	.0718			1		34 UNCH 295 + 1
1555 1560			8.30B/*6.20A 8.70B/*6.60A 9.20B/*6.90A			6.10 - 1.90 6.40 - 2.00 6.80 - 2.10	.0793 .0832 .0878					48 UNCH 21 UNCH 31 UNCH
1565 1570 1575	8.10		9.70B/*7.30A 10.20B/*7.60A			7.10 - 2.30 7.50 - 2.40	.0918 .0966			10		39 UNCH 114 UNCH
1580 1585 1590			10.80B/*8.00A 11.40B/*8.50A 12.00B/*8.90A			7.90 - 2.50 8.30 - 2.70 8.80 - 2.80	.1014 .1064 .1121			1 		24 + 1 79 UNCH 14 UNCH
1595 1600	10.30		12.60B/*9.40A 13.40B/*9.90A			9.30 - 2.90 9.80 - 3.10	.1179 .1238			19		23 UNCH 1124 + 8
1605 1610 1615			14.10B/*10.50A 14.90B/*11.10A 15.80B/*11.70A			10.30 - 3.30 10.90 - 3.50 11.50 - 3.70	.1297 .1364 .1432					121 UNCH 13 UNCH 2 UNCH
1620 1625			16.70B/*12.30A 17.60B/*13.00A			12.20 - 3.80 12.90 - 4.00	.1507 .1583					147 UNCH 69 UNCH
1630 1640	17.40		18.60B/*13.70A 20.80B/*15.30A			13.60 - 4.20 15.20 - 4.70	.1660 .1828			3		15 UNCH 112 - 3

Side 09

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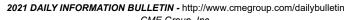




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PG64	BULLET	IN # 66@			METALS OPTION	PRODUCTS				Thu,	Apr 08,	2021 PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
OG PU		COMEX GOLD OP										
1645 1650 1655	19.50		22.00B/*16.20A 23.20B/*17.10A 24.50B/*18.10A			16.10 - 4.80 17.00 - 5.10 18.00 - 5.30	.1919 .2011 .2109			15		14 UNCH 3149 - 7 58 UNCH
1660 1665	20.40		25.90B/*19.10A 27.30B/*20.20A			19.00 - 5.60 20.10 - 5.80	.2208 .2312			14 		101 + 6 11 UNCH
1670 1675 1680	30.00		28.80B/*21.40A 30.40B/*22.60A 32.00B/*23.90A			21.30 - 6.00 22.50 - 6.30 23.80 - 6.60	.2422 .2533 .2648			 30		17 UNCH 863 UNCH 77 + 12
1685 1690			33.70B/*25.30A 35.50B/26.70A			25.20 - 6.90 26.60 - 7.20	.2768 .2889					38 UNCH 252 UNCH
1695 1700 1705	29.20 33.20		37.40B/28.20A 39.40B/29.80A 41.50B/31.40A	 41.50B/31.40A		28.10 - 7.50 29.70 - 7.80 31.40 - 8.10	.3013 .3142 .3273			6 25 		171 + 6 761 - 4 4 UNCH
1710 1715			43.60B/33.20A 45.80B/35.00A	45.80B/35.00A		33.10 - 8.40 35.00 - 8.60	.3406 .3543			1 9		16 + 1 80 UNCH
1720 1725 1730			48.10B/36.90A 50.50B/38.90A 52.90B/41.00A	50.50B/38.90A		36.90 - 8.90 38.90 - 9.10 40.90 - 9.50	.3680 .3820 .3960			6 28		261 + 5 1097 UNCH 83 + 19
1735 1740			55.50B/43.10A 58.20B/45.40A	55.50B/43.10A		43.10 - 9.70 45.30 - 10.10	.4103 .4245					185 UNCH 73 UNCH
1745 1750 1760	61.00		60.90B/47.70A 63.70B/50.20A 69.60B/55.30A	60.90B/47.70A 		47.70 - 10.30 50.10 - 10.60 55.20 - 11.20	.4390 .4534 .4822			18 3		26 UNCH 6991 + 1 9 + 1
1765 1770			72.60B/58.00A 75.80B/61.00A	72.60B/58.00A 79.00B/63.80A		57.90 - 11.40 60.70 - 11.60 63.50 - 11.90	.4965			10 		15 + 9 20 UNCH
1775 1780 1790			79.00B/63.80A 82.30B/66.70A 89.10B/72.80A			66.50 - 12.10 72.60 - 12.60	.5250 .5389 .5664			24		8 UNCH 87 + 11 1 UNCH
1795 1800			92.50B/76.10A 96.30B/79.30A 99.60B/82.70A	92.50B/76.10A 99.60B/82.70A		75.80 - 12.70 79.00 - 13.00 82.30 - 13.20	.5797 .5931 .6061			25		254 UNCH 400 + 4 10 UNCH
1805 1810 1815			103.30B/86.00A 107.10B/89.60A	103.30B/86.00A 107.10B/89.60A		85.70 - 13.40 89.20 - 13.50	.6188 .6311					6 UNCH 2 UNCH
1820 1825 1830			110.90B/93.20A 114.70B/96.70A 118.60B/100.30A	110.90B/93.20A 118.60B/100.30A		92.80 - 13.60 96.40 - 13.80 100.00 - 14.00	.6430 .6549 .6666					12 UNCH 1435 UNCH 12 UNCH
1835 1840			122.20B/104.20A 126.30B/108.00A	122.20B/104.20A 126.30B/108.00A		103.70 - 14.20 107.50 - 14.30	.6779 .6888					3 UNCH 2 UNCH
1845 1850 1855			130.40B/111.70A 134.40B/115.40A 138.60B/119.50A	130.40B/111.70A 138.60B/119.50A		111.30 - 14.40 115.20 - 14.50 119.10 - 14.70	.6996 .7098 .7200					8 UNCH 348 UNCH 3 UNCH
1860 1865			142.70B/123.70A 146.90B/127.60A	142.70B/123.70A 146.90B/127.60A		123.10 - 14.80 127.10 - 14.90	.7296 .7392					392 UNCH 21 UNCH
1870 1875 1880			151.20B/131.80A 155.40B/135.80A 159.70B/140.00A	151.20B/131.80A 159.70B/140.00A		131.20 - 15.00 135.30 - 15.10 139.40 - 15.20	.7481 .7570 .7658					204 UNCH 162 UNCH 185 UNCH
1885 1890			164.10B/144.00A 168.40B/148.40A	164.10B/144.00A 168.40B/148.40A		143.60 - 15.30 147.80 - 15.40	.7740 .7822					16 UNCH 67 UNCH
1895 1900 1905			172.80B/152.60A 177.30B/156.30A 181.70B/161.20A	172.80B/152.60A 181.70B/161.20A		152.10 - 15.40 156.40 - 15.50 160.70 - 15.60	.7896 .7971 .8044					2 UNCH 345 UNCH 3 UNCH
1910 1920			186.20B/165.40A 195.20B/174.30A	186.20B/165.40A 195.20B/174.30A		165.00 - 15.70 173.80 - 15.80	.8110 .8241			1		3 UNCH 3 - 1
1925 1930 1950			199.80B/178.60A 204.30B/183.20A 222.70B/200.60A	204.30B/183.20A		178.30 - 15.80 182.80 - 15.80 200.90 - 16.00	.8306 .8364 .8580					3495 UNCH 105 UNCH 93 UNCH
1985 1995			255.60B/233.40A 265.10B/242.90A	255.60B/233.40A 265.10B/242.90A		233.40 - 16.20 242.80 - 16.20	.8881					200 UNCH 2 UNCH
2000 2045 2050			269.90B/247.00A 312.90B/290.50A 317.70B/294.60A	312.90B/290.50A 317.70B/294.60A		247.50 - 16.30 290.50 - 16.50 295.30 - 16.60	.8990 .9244 .9269					11 UNCH 1 UNCH 1 UNCH
2060 2075			327.40B/304.90A 342.20B/319.40A 366.60B/343.10A	327.40B/304.90A 342.20B/319.40A 366.60B/343.10A		305.00 - 16.60 319.60 - 16.60 344.00 - 16.60	.9310 .9365 .9447					205 UNCH 4 UNCH 2 UNCH
2100 2150 2350			415.80B/392.10A 614.30B/590.30A	415.80B/392.10A 614.30B/590.30A		393.10 - 16.60 591.40 - 16.70	.9573 .9825					1 UNCH 1 UNCH
2400 2500 3000			664.10B/641.00A 763.80B/740.70A			641.20 - 16.60 740.90 - 16.60 1240.10 - 16.60	.9857 .9908 1.0000					17 UNCH 1 UNCH 3 UNCH
3100 TOTAL						1340.00 - 16.70	1.0000			275		5 UNCH 34208+ 90
SEP21 1000						0.30 + 0.10	.0024					145 UNCH
1025 1100						0.30 UNCH 0.40 UNCH 0.50 - 0.20	.0025 .0037 .0050					105 UNCH 1246 UNCH 18 UNCH
1175 1200 1210			/*0.70A 	/*0.70A 		0.60 - 0.20 0.60 - 0.20	.0061 .0062					36 UNCH 4 UNCH
1220 1230 1250			/*0.80A /*0.90A	/*0.80A /*0.90A		0.60 - 0.30 0.70 - 0.20 0.80 - 0.20	.0063 .0073 .0084					38 UNCH 19 UNCH 34 UNCH
1275 1290			/*1.10A /*1.20A	/*1.10A /*1.20A		0.90 - 0.30 1.00 - 0.30	.0097 .0109					25 UNCH 7 UNCH
1295 1300 1325			/*1.20A /*1.30A /*1.50A	/*1.20A /*1.30A /*1.50A		1.00 - 0.40 1.10 - 0.30 1.30 - 0.40	.0110 .0120 .0144					5 UNCH 1 UNCH 9 UNCH
1335 1350			/*1.60A /*1.80A	/*1.60A /*1.80A		1.40 - 0.50 1.60 - 0.50	.0156 .0178					19 UNCH 31 UNCH
1365 1375 1385			/*2.00A /*2.10A /*2.30A	/*2.00A /*2.10A /*2.30A		1.80 - 0.50 1.90 - 0.60 2.10 - 0.60	.0201 .0214 .0236					4 UNCH 10 UNCH 3 UNCH
1390 1395			/*2.40A /*2.50A /*2.50A	/*2.40A /*2.50A /*2.50A		2.20 - 0.70 2.30 - 0.70 2.40 - 0.70	.0247 .0258 .0270					5 UNCH 6 UNCH 163 UNCH
1400 1405 1410			/*2.60A /*2.70A	/*2.60A /*2.70A		2.50 - 0.70 2.60 - 0.80	.0281 .0293					5 UNCH 23 UNCH
1415 1420 1425	3.50	 3.50	/*2.80A /*3.00A 3.50/*3.10A	/*2.80A /*3.00A 3.50/*3.10A		2.70 - 0.80 2.80 - 0.90 2.90 - 0.90	.0305 .0316 .0329			 7		20 UNCH 8 UNCH 54 + 7
1435 1440			/*3.30A /*3.50A /*3.60A	/*3.30A /*3.50A		3.20 - 0.90 3.30 - 1.00	.0361 .0374					2 UNCH 1 UNCH
1445 1450 1455			/*3.80A /*3.90A	/*3.60A /*3.80A /*3.90A		3.50 - 1.00 3.60 - 1.10 3.80 - 1.10	.0395 .0408 .0429					10 UNCH 39 UNCH 8 UNCH
1460 1465			/*4.10A /*4.30A /*4.50A	/*4.10A /*4.30A /*4.50A		4.00 - 1.10 4.10 - 1.20 4.30 - 1.30	.0450 .0464 .0486					9 UNCH 13 UNCH 7 UNCH
1470 1475 1480			/*4.70A /*4.90A	/*4.70A /*4.90A		4.50 - 1.30 4.70 - 1.40	.0508 .0530					3 UNCH 8 UNCH
1485 1490 1495			/*5.10A 6.70B/*5.30A 7.00B/*5.50A	/*5.10A 6.70B/*5.30A 7.00B/*5.50A		4.90 - 1.50 5.20 - 1.40 5.40 - 1.50	.0552 .0583 .0606					6 UNCH 9 UNCH 27 UNCH
1500 1505			/*5.80A /*6.00A	/*5.80A /*6.00A		5.70 - 1.60 5.90 - 1.70	.0636 .0660					1732 UNCH 2 UNCH
1510 1520 1525			8.00B/*6.30A 8.80B/*6.90A 9.20B/*7.20A	8.00B/*6.30A 8.80B/*6.90A 9.20B/*7.20A		6.20 - 1.70 6.80 - 1.90 7.10 - 2.00	.0692 .0755 .0788					41 UNCH 37 UNCH 30 UNCH
1530 1535			9.60B/*7.50A 10.10B/*7.90A	9.60B/*7.50A 10.10B/*7.90A		7.40 - 2.10 7.80 - 2.10	.0820 .0860					25 UNCH 10 UNCH
1545 1550 1555			11.00B/*8.60A 11.60B/*9.00A 12.10B/*9.40A	11.00B/*8.60A 11.60B/*9.00A 12.10B/*9.40A		8.50 - 2.40 8.90 - 2.50 9.30 - 2.60	.0935 .0976 .1018					3 UNCH 180 UNCH 20 UNCH
1560 1565			12.70B/*9.90A 13.30B/*10.40A	12.70B/*9.90A 13.30B/*10.40A		9.80 - 2.70 10.20 - 2.90	.1067 .1110					450 UNCH 14 UNCH
1570 1575 1580			14.00B/*10.90A 14.60B/*11.40A 15.40B/*11.90A	14.00B/*10.90A 14.60B/*11.40A 15.40B/*11.90A		10.70 - 3.00 11.20 - 3.20 11.80 - 3.30	.1159 .1210 .1266					9 UNCH 350 UNCH 18 UNCH
1585 1590			16.10B/*12.50A 16.90B/*13.10A	16.10B/*12.50A 16.90B/*13.10A		12.40 - 3.40 13.00 - 3.50	.1323 .1381				100	13 UNCH 103 + 100
1595 1600 1605	14.80	14.80	17.80B/*13.80A 18.70B/*14.40A 19.60B/*15.10A	17.80B/*13.80A 18.70B/*14.40A 19.60B/*15.10A		13.60 - 3.70 14.30 - 3.90 15.00 - 4.00	.1439 .1504 .1569			5		6 UNCH 309 UNCH 6 UNCH
1610 1620 1625	23.20	 23.20	20.60B/*15.90A 22.70B/*17.50A 23.80B/*18.40A	20.60B/*15.90A 22.70B/*17.50A 23.80B/*18.40A		15.70 - 4.30 17.30 - 4.60 18.20 - 4.80	.1634 .1778 .1855			 21		5 UNCH 102 UNCH 366 - 1
1630			24.90B/*19.30A	24.90B/*19.30A		19.10 - 5.00	.1933					2 UNCH

Side 10





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

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PG64	BULLET	IN # 66@		N	METALS OPTION	PRODUCTS				Thu,	Apr 08,	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 PUT SEP21 1635 1640 1645 1650 1665 1670 1685 1690 1690 1705 1710 1715 1725 1730 1740 1740 1740 1740		COMEX GOLD OPT 31.30		26.20B/*20.20A 27.40B/*21.30A 28.80B/*22.30A 30.20B/23.40A 31.60B/*24.60A 33.10B/*25.80A 34.70B/*27.10A 36.30B/28.40A 39.80B/31.20A 41.70B/32.70A 43.60B/34.30A 45.60B/36.00A 47.60B/37.70A 49.80B/39.50A 51.90B/41.30A 54.20B/43.30A 56.60B/45.30A 59.00B/47.40A 61.60B/49.50A 64.10B/51.80A 66.80B/54.10A 69.50B/56.50A 72.30B/59.00A		20.00 - 5.20 21.00 - 5.50 22.10 - 5.60 23.20 - 5.90 24.30 - 6.10 25.50 - 6.40 26.80 - 6.60 28.10 - 7.10 31.00 - 7.30 32.50 - 7.50 34.10 - 7.80 35.80 - 8.00 37.50 - 8.20 39.30 - 8.50 41.10 - 9.30 43.10 - 9.30 45.10 - 9.30 47.20 - 9.50 49.30 - 9.80 51.50 - 10.10 53.80 - 10.30 56.20 - 10.50 58.70 - 10.70	.2012 .2096 .2124 .2274 .2363 .2458 .2556 .2655 .2757 .2863 .2970 .3192 .3304 .3419 .3534 .3653 .3772 .3893 .4013 .4135 .4258 .4381 .4384 .4384 .4384					
1755 1765 1765 1770 1775 1785 1790 1795 1800 1800 1815 1825 1835 1845 1850 1865 1870 1870 1875 1995 1995 1995 1995 1915 1925 1925 192	65.60	65.60 	75. 208/61. 50A 78. 108/64. 10A 81. 108/66. 80A 84. 108/69. 50A 84. 108/69. 50A 87. 308/72. 30A 93. 808/78. 20A 97. 108/81. 30A 100. 508/84. 40A 103. 908/87. 60A 107. 408/90. 80A 110. 908/94. 10A 114. 608/97. 40A 122. 008/104. 30A 129. 408/111. 60A 137. 108/122. 60A 149. 008/134. 40A 147. 108/122. 60A 149. 008/134. 40A 157. 108/134. 40A 158. 008/134. 40A 158. 008/134. 40A 169. 608/150. 30A 173. 808/154. 40A 178. 008/156. 80A 178. 008/158. 50A 182. 308/162. 20A 186. 608/150. 30A 178. 108/137. 20A 187. 108/138. 30A 178. 108/138. 30A	72.308/39.00A 75.20B/61.50A 78.10B/61.50A 78.10B/66.80A 84.10B/66.80A 84.10B/69.50A 87.30B/72.30A 93.80B/78.20A 97.10B/81.30A 100.50B/84.40A 103.90B/87.60A 107.40B/90.80A 110.90B/94.10A 114.60B/97.40A 122.00B/104.30A 129.40B/111.60A 129.40B/111.60A 127.10B/138.30A 137.10B/138.30A 141.10B/122.60A 141.10B/122.60A 157.10B/138.30A 157.10B/138.30A 157.10B/138.30A 158.00B/158.50A 165.40B/166.30A 173.80B/154.40A 173.80B/154.40A 178.00B/158.50A 182.30B/162.20A 186.60B/166.80A 199.90B/170.90A 195.30B/175.20A 204.10B/183.70A 217.40B/196.70A 319.60B/296.70A 415.70B/392.60A 1011.50B/996.30A		61.20 - 11.00 63.80 - 11.20 66.50 - 11.40 69.20 - 11.70 72.00 - 11.90 77.90 - 12.30 80.90 - 12.50 84.10 - 12.60 87.20 - 13.00 93.80 - 13.20 97.20 - 13.30 104.10 - 13.60 111.20 - 14.00 118.60 - 14.20 122.30 - 14.30 122.30 - 14.30 129.90 - 14.60 133.80 - 14.70 137.70 - 14.80 141.70 - 14.90 145.70 - 15.10 153.80 - 15.10 153.80 - 15.20 157.90 - 15.30 166.20 - 15.30 166.20 - 15.40 170.50 - 15.40 174.70 - 15.50 183.30 - 15.60 196.30 NEW 297.30 - 16.40 393.50 - 16.70 989.10 - 16.70	.4027 .47627 .4742 .4871 .49913 .5114 .5353 .5471 .5585 .5701 .5813 .5924 .6024 .6245 .6245 .6245 .6464 .6739 .6923 .7010 .7017 .7217 .7217 .7217 .7341 .7417 .741			2 	50	21 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 2 UNCH 2 UNCH 22 UNCH 27 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 265 UNCH 12 UNCH 13 UNCH 14 UNCH 20 UNCH 14 UNCH 21 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 29 UNCH 20 UNCH 20 UNCH 20 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 27 UNCH 28 UNCH 29 UNCH 20 UNCH 20 UNCH 20 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 27 UNCH 28 UNCH 29 UNCH 20 UNCH 20 UNCH 20 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 29 UNCH 20 U
OCT21 1025 1150 1220 12100 1225 1230 1240 1250 1350 1365 1375 1380 1365 1375 1440 1415 1445 1445 1445 1445 1445 144	11.90	11.90				0.40 UNCH 0.70 - 0.10 0.90 - 0.20 1.00 - 0.30 1.10 - 0.30 1.10 - 0.30 1.20 - 0.30 1.70 - 0.50 1.90 - 0.60 2.00 - 0.60 2.40 - 0.70 2.50 - 0.70 2.50 - 0.70 2.50 - 0.80 2.70 - 0.80 2.70 - 0.80 2.70 - 0.80 2.90 - 0.90 3.00 - 0.90 3.30 - 1.00 3.70 - 1.00 4.00 - 1.10 4.40 - 1.10 4.50 - 1.30 4.70 - 1.30 4.70 - 1.30 5.10 - 1.40 5.40 - 1.30 5.60 - 1.40 5.80 - 1.70 6.90 - 1.70 7.10 - 1.90 8.80 - 2.20 9.20 - 2.30 9.60 - 2.40 10.00 - 2.50 10.90 - 2.70 11.80 - 3.00 12.90 - 3.20 14.70 - 3.50 14.70 - 3.50 15.30 - 3.70 16.70 - 4.00 12.90 - 3.20 14.70 - 3.50 15.30 - 3.70 16.70 - 4.00 12.90 - 3.20 14.70 - 3.50 15.30 - 3.70 16.70 - 4.00 17.40 - 3.50 14.70 - 3.50 15.30 - 3.70 16.70 - 4.00 17.40 - 3.50 14.70 - 3.50 15.30 - 3.70 16.70 - 4.00 17.40 - 3.50 14.70 - 3.50 15.30 - 5.50 24.70 - 5.50 24.70 - 5.50 24.70 - 5.50 25.80 - 5.90 26.90 - 6.10 28.10 - 6.30 29.40 - 6.50 30.70 - 6.70 33.40 - 7.60 33.490 - 7.40 36.40 - 7.60 38.00 - 7.90 39.70 - 8.00 41.40 - 8.30 43.20 - 8.50 45.00 - 9.70 55.20 - 9.80 57.50 - 10.00 59.80 - 10.20	.0032 .0063 .0063 .0096 .0105 .0107 .0116 .0169 .0241 .0251 .0261 .0271 .0360 .0372 .0390 .0402 .0440 .0452 .0471 .0510 .0510					6 UNCH 255 UNCH 1601 UNCH 110 UNCH 110 UNCH 121 UNCH 121 UNCH 130 UNCH 141 UNCH 15 UNCH 17 UNCH 181 UNCH 15 UNCH 15 UNCH 15 UNCH 15 UNCH 16 UNCH 17 UNCH 181 UNCH 181 UNCH 181 UNCH 182 UNCH 184 UNCH 185 UNCH 186 UNCH 187 UNCH 187 UNCH 188 UNCH 198 UNCH 199 UNCH 110 UNCH 111 UNCH 112 UNCH 112 UNCH 113 UNCH 114 UNCH 115 UNCH 115 UNCH 117 UNCH 118 UNCH 119 UNCH 110 UNCH 110 UNCH 110 UNCH 111 UNCH 111 UNCH 112 UNCH 113 UNCH 114 UNCH 115 UNCH 115 UNCH 116 UNCH 117 UNCH 118 + 7 127 UNCH 118 + 7 127 UNCH 119 UNCH 110 UNCH 110 UNCH 111 UNCH 111 UNCH 112 UNCH 112 UNCH 112 UNCH 113 UNCH 114 UNCH 115 UNCH 115 UNCH 117 UNCH 118 + 7 127 UNCH 128 UNCH 119 UNCH 110 UNCH 110 UNCH 110 UNCH 110 UNCH 111 UN

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

PG64 BULLETIN # 66@ METALS OPTION PROD				N PRODUCTS				Thu,	Apr 08	, 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 OCT21		COMEX GOLD OPT		75 205 (62 40)		62 10 10 50	4204			2		27 .	2
1740 1750 1760	75.00	75.00 	75.20B/62.40A 80.80B/67.40A 86.60B/72.60A	75.20B/62.40A 80.80B/67.40A 86.60B/72.60A		62.10 - 10.50 67.10 - 10.90 72.30 - 11.30	.4294 .4511 .4728			6		27 + 398 3	2 UNCH UNCH
1765 1770			89.50B/75.30A 92.60B/78.10A	89.50B/75.30A 92.60B/78.10A		75.00 - 11.50 77.80 - 11.70	.4836					1 1	UNCH
1775 1785 1790			95.60B/80.90A 102.10B/86.80A 105.40B/89.80A	95.60B/80.90A 102.10B/86.80A 105.40B/89.80A		80.60 - 11.90 86.50 - 12.20 89.50 - 12.40	.5050 .5260 .5364					5 10 17	UNCH UNCH UNCH
1795 1800			108.70B/92.90A 112.10B/96.10A	108.70B/92.90A 112.10B/96.10A		92.60 - 12.60 95.70 - 12.80	.5467 .5569					30 187	UNCH UNCH
1805 1810			115.50B/99.30A 119.00B/102.50A 122.20B/105.80A	115.50B/99.30A 119.00B/102.50A		98.90 - 13.00 102.20 - 13.10 105.50 - 13.20	.5670 .5768 .5866					22 20 3	UNCH UNCH UNCH
1815 1820 1825			125.80B/109.20A 125.50B/112.60A			103.30 - 13.20 108.80 - 13.50 112.30 - 13.50	.5964					4 11	UNCH
1850 1855			148.40B/130.40A 152.30B/134.30A	148.40B/130.40A 152.30B/134.30A		130.10 - 14.20 133.80 - 14.30	.6508 .6593					314 10	UNCH
1860 1865 1875			156.20B/138.10A 160.20B/141.90A 168.20B/149.70A	160.20B/141.90A		137.60 - 14.40 141.40 - 14.50 149.10 - 14.70	.6675 .6756 .6914					1 4 24	UNCH UNCH UNCH
1880 1885			172.20B/153.60A 176.30B/157.60A	172.20B/153.60A 176.30B/157.60A		153.00 - 14.80 156.90 - 14.90	.6990 .7063					7 23	UNCH UNCH
1890 1895 1900			180.40B/161.50A 184.60B/165.40A 188.80B/169.10A	184.60B/165.40A		160.90 - 15.00 165.00 - 15.00 169.00 - 15.10	.7139 .7207 .7278					850 1 77	UNCH UNCH UNCH
1925 1955			210.10B/190.20A 236.30B/215.90A	210.10B/190.20A 236.30B/215.90A		189.70 - 15.50 215.40 - 15.80	.7597 .7935					4 4	UNCH UNCH
1975 2050 2080			254.20B/233.40A 323.30B/300.90A 351.60B/329.60A	323.30B/300.90A		233.00 - 15.90 301.40 - 16.20 329.50 - 16.30	.8136 .8707 .8880					34 4 1	UNCH UNCH UNCH
2100 2150			370.60B/347.70A 418.70B/395.40A	370.60B/347.70A 418.70B/395.40A		348.50 - 16.30 396.30 - 16.50	.8975 .9177					2 4	UNCH UNCH
2550 2600 2750			862.00B/839.10A	812.20B/788.80A 862.00B/839.10A 1011.30B/997.10A		790.30 - 16.70 840.10 - 16.70 989.60 - 16.70	.9819 .9847 .9919					1 1 1	UNCH UNCH UNCH
TOTAL	-		1,011.305/337.1	1011.300, 337.104		303.00 10.70	.5515			26		13196+	20
NOV21 1000 1025						0.30 UNCH 0.40 UNCH	.0025					4 4	UNCH
1050 1150						0.50 UNCH 0.80 - 0.20	.0041 .0070					10 38	UNCH UNCH
1200 1240 1250			/*1.80A /*1.80A	/*1.80A /*1.80A		1.10 - 0.30 1.50 - 0.40 1.60 - 0.40	.0099 .0135 .0145					10 7 1	UNCH UNCH UNCH
1260 1270			/*2.00A /*2.10A /*2.10A	/*2.00A /*2.10A /*2.10A		1.70 - 0.40 1.80 - 0.50 1.90 - 0.50	.0154 .0164					1 7	UNCH
1275 1280 1290			/*2.20A /*2.40A	/*2.20A /*2.40A		2.00 - 0.50 2.10 - 0.60	.0173 .0181 .0192					1 1 1	UNCH UNCH UNCH
1300 1305			/*2.50A /*2.60A /*4.30A	/*2.50A /*2.60A /*4.30A		2.30 - 0.60 2.40 - 0.60 4.10 - 0.90	.0209 .0218 .0371					6 2 4	UNCH UNCH UNCH
1375 1385 1390			/*4.60A /*4.70A	/*4.60A /*4.70A		4.40 - 1.00 4.60 - 1.00	.0399					2 10	UNCH
1395 1400			/*5.00A /*5.20A /*5.40A	/*5.00A /*5.20A /*5.40A		4.80 - 1.00 4.90 - 1.10 5.10 - 1.20	.0433 .0444 .0461					10 40 2	UNCH UNCH UNCH
1405 1410 1430			/*5.50A /*6.40A	/*5.50A /*6.40A		5.30 - 1.20 6.20 - 1.40	.0479					2 2	UNCH
1435 1440			/*6.70A /*6.90A 11.70B/*9.70A	/*6.70A /*6.90A 11.70B/*9.70A		6.50 - 1.40 6.70 - 1.50 9.50 - 2.10	.0581 .0600 .0837					2 5	UNCH UNCH UNCH
1485 1490 1500			12.10B/*10.10A 13.10B/*10.90A	12.10B/*10.10A 13.10B/*10.90A		9.80 - 2.20 10.60 - 2.40	.0864					2 20	UNCH
1510 1515			14.20B/*11.80A 14.80B/*12.20A 16.00B/*13.20A	14.20B/*11.80A 14.80B/*12.20A 16.00B/*13.20A		11.50 - 2.50 11.90 - 2.70 12.90 - 2.90	.1002					3 1 10	UNCH
1525 1535 1545			17.30B/*14.20A 18.70B/*15.40A	17.30B/*14.20A 18.70B/*15.40A		14.00 - 3.00 15.10 - 3.30	.1115 .1200 .1286					4 1	UNCH UNCH UNCH
1550 1555			19.50B/*16.00A 20.20B/*16.60A 21.90B/*18.00A	19.50B/*16.00A 20.20B/*16.60A 21.90B/*18.00A		15.70 - 3.50 16.30 - 3.60 17.70 - 3.80	.1333					2 5	UNCH
1565 1580 1600			24.70B/*20.20A 28.90B/*23.70A	24.70B/*20.20A 28.90B/*23.70A		19.90 - 4.30 23.30 - 5.00	.1482 .1644 .1885					4 5	UNCH UNCH UNCH
1620 1630			33.90B/*27.70A 36.60B/*30.00A 38.10B/31.20A	33.90B/*27.70A 36.60B/*30.00A 38.10B/31.20A		27.40 - 5.70 29.60 - 6.10 30.80 - 6.30	.2157 .2300 .2376					3 2 3	UNCH UNCH UNCH
1635 1645 1650			41.10B/33.70A 42.70B/35.10A	41.10B/33.70A 42.70B/35.10A		33.40 - 6.60 34.70 - 6.90	.2533 .2612					1 1	UNCH UNCH
1655 1660 1670			44.40B/36.50A 46.10B/37.90A 49.70B/41.00A	44.40B/36.50A 46.10B/37.90A 49.70B/41.00A		36.10 - 7.10 37.50 - 7.40 40.60 - 7.70	.2695 .2777 .2950					6 5 6	UNCH UNCH UNCH
1675 1680			51.60B/42.60A 53.60B/44.30A	51.60B/42.60A 53.60B/44.30A		42.20 - 7.90 43.90 - 8.10	.3038 .3128					50 2	UNCH UNCH
1700 1730 1735			62.00B/51.50A 76.50B/64.30A 79.10B/66.50A	62.00B/51.50A 76.50B/64.30A 79.10B/66.50A		51.10 - 9.00 63.80 - 10.30 66.10 - 10.50	.3497 .4077 .4175			 		20 2 1	UNCH UNCH UNCH
1745 1750			84.50B/71.40A 87.30B/73.90A	84.50B/71.40A 87.30B/73.90A		71.00 - 10.90 73.50 - 11.10	.4372 .4471			 5		10 417 +	UNCH 5
1770 1775 1780			99.00B/84.60A 102.20B/87.40A 105.20B/90.40A	99.00B/84.60A 102.20B/87.40A 105.20B/90.40A		84.20 - 11.90 87.00 - 12.10 89.80 - 12.30	.4862 .4959 .5055			1 		2 1 1	UNCH UNCH UNCH
1785 1790			108.40B/93.30A 111.70B/96.30A	108.40B/93.30A 111.70B/96.30A		92.80 - 12.50 95.80 - 12.60	.5151 .5245					2 1	UNCH UNCH
1795 1800 1805			115.00B/99.30A 118.30B/102.40A 121.80B/105.60A	115.00B/99.30A 118.30B/102.40A 121.80B/105.60A		98.80 - 12.90 101.90 - 13.00 105.10 - 13.20	.5340 .5433 .5524					4 202 13	UNCH UNCH UNCH
1820 1825			132.10B/115.30A 135.30B/118.70A	132.10B/115.30A 135.30B/118.70A		114.90 - 13.60 118.20 - 13.80	.5793 .5881					5 2	UNCH UNCH
1850 1900 2100			153.80B/136.20A 193.40B/174.10A 372.20B/349.60A	153.80B/136.20A 193.40B/174.10A 372.20B/349.60A		135.70 - 14.50 173.80 - 15.40 350.00 - 16.80	.6297 .7027 .8759					2 3 1	UNCH UNCH UNCH
2250 2300			514.70B/492.60A 563.50B/541.30A	514.70B/492.60A 563.50B/541.30A		493.60 - 17.00 542.40 - 17.00	.9312					3	UNCH
2350 2400 2700			612.80B/590.20A 661.80B/639.30A 959.70B/937.10A			591.40 - 17.10 640.70 - 17.00 938.30 - 17.00	.9519 .9590 .9855					1 1 1	UNCH UNCH UNCH
TOTAL DEC21										10		1011+	5
775 1040						0.10 UNCH 0.40 - 0.10	.0000					9 18 9	UNCH
1050 1055 1085						0.50 UNCH 0.50 - 0.10 0.60 - 0.10	.0041 .0041 .0050					10 9	UNCH UNCH UNCH
1090 1100						$ \begin{array}{rrrr} 0.60 & - & 0.10 \\ 0.70 & - & 0.10 \end{array} $.0050 .0058					8 1338 7	UNCH UNCH
1110 1115 1120						0.70 - 0.20 0.80 - 0.10 0.80 - 0.10	.0059 .0066 .0067					8 10	UNCH UNCH UNCH
1175 1185	 1.50	 1.50	 /1.50A 1.50/1.50	 /1.50A 1.50/1.50		1.20 - 0.20 1.20 - 0.40 1.40 - 0.40	.0101 .0103 .0119			 10		332 1 4458 -	UNCH UNCH 10
1200 1205 1210			/1.70A /*1.80A	/1.70A /*1.80A		1.50 - 0.30 1.50 - 0.40	.0127 .0128					10 5	UNCH UNCH
1215 1230 1235			/1.80A /2.00A /2.10A	/1.80A /2.00A /2.10A		1.60 - 0.40 1.80 - 0.40 1.90 - 0.40	.0135 .0152 .0160					11 4 7	UNCH UNCH UNCH
1240 1250			/*2.10A /2.30A	/*2.10A /2.30A		1.90 - 0.50 2.10 - 0.50	.0162 .0178			 5		1 1978 -	UNCH 5
1255 1260 1265			/*2.40A /*2.50A /*2.50A	/*2.40A /*2.50A /*2.50A		2.20 - 0.50 2.30 - 0.50 2.40 - 0.50	.0186 .0194 .0202					11 18 1	UNCH UNCH UNCH
1270 1275			/2.60A /2.70A	/2.60A /2.70A		2.40 - 0.60 2.50 - 0.60	.0204 .0212					2 5	UNCH UNCH
1280 1295	 		/2.80A /3.20A	/2.80A /3.20A		2.60 - 0.70 2.90 - 0.70 SER AND IS FURNISHED WIT	.0220					4	UNCH

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

PG64	BULLET	IN # 66@		METALS OPTION PRODUCTS				Thu, Apr 08, 2021 P			, 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		COMEX GOLD OP		(0.00								
1300 1305 1310			/3.30A /*3.40A /*3.50A	/3.30A /*3.40A /*3.50A		3.00 - 0.80 3.20 - 0.70 3.30 - 0.80	.0254 .0269 .0278			5 		305 + 1 5 UNCH 1 UNCH
1315 1320 1325			/*3.60A /*3.80A /*3.90A	/*3.60A /*3.80A /*3.90A		3.40 - 0.80 3.50 - 0.90 3.70 - 0.80	.0287 .0296 .0311					25 UNCH 21 UNCH 4 UNCH
1330 1335			/*4.00A /*4.20A /*4.30A	/*4.00A /*4.20A /*4.30A		3.80 - 0.90 3.90 - 1.00 4.10 - 1.00	.0320 .0329 .0344					11 UNCH 4 UNCH 6 UNCH
1340 1345 1350	4.70	4.70	/*4.50A 4.70/*4.70	/*4.50A 4.70/*4.70		4.30 - 0.90 4.40 - 1.00	.0360 .0369			1		27 UNCH 593 UNCH
1355 1360 1365			/*4.80A /*5.00A /*5.20A	/*4.80A /*5.00A /*5.20A		4.60 - 1.00 4.80 - 1.10 5.00 - 1.10	.0385 .0401 .0416					10 UNCH 10 UNCH 25 UNCH
1370 1380 1390			/*5.40A /*5.80A /*6.20A	/*5.40A /*5.80A /*6.20A		5.10 - 1.20 5.60 - 1.20 6.00 - 1.30	.0427 .0464 .0497					21 UNCH 19 UNCH 3 UNCH
1395 1400 1405	6.50	6.50	/*6.50A 6.50/*6.50 /*7.00A	/*6.50A 6.50/*6.50		6.20 - 1.40 6.40 - 1.50 6.70 - 1.40	.0514 .0531 .0553			3		3 UNCH 1132 UNCH 7 UNCH
1410 1415			/*7.20A /*7.50A /*8.00A	/*7.00A /*7.20A /*7.50A /*8.00A		6.90 - 1.50 7.20 - 1.60	.0570					217 UNCH 4 UNCH
1425 1430 1435			/*8.30A /*8.60A	/*8.30A /*8.60A		8.00 - 1.80 8.30 - 1.80	.0633 .0657 .0680					34 UNCH 5 UNCH
1440 1445 1450			/*8.90A /*9.20A /*9.50A	/*8.90A /*9.20A /*9.50A		8.60 - 1.90 8.90 - 2.00 9.30 - 2.00	.0704 .0727 .0756					8 UNCH 10 UNCH 1988 UNCH
1460 1470 1475			/*10.20A /*11.00A /*11.40A	/*10.20A /*11.00A /*11.40A		10.00 - 2.10 10.70 - 2.30 11.10 - 2.40	.0810 .0865 .0895					10 UNCH 5 UNCH 110 UNCH
1480 1485			/*11.90A /*12.30A 15.70B/*13.20A	/*11.90A /*12.30A 15.70B/*13.20A		11.50 - 2.50 12.00 - 2.50 12.90 - 2.70	.0926 .0961					930 UNCH 4 UNCH 4 UNCH
1495 1500 1505	13.40	13.40	16.30B/*13.40 16.90B/*14.10A	16.30B/*13.40 16.90B/*14.10A		13.40 - 2.70 13.90 - 2.80	.1028 .1064 .1101			18		2040 - 1 2 UNCH
1510 1515 1520			17.50B/*14.70A 18.10B/*15.20A 18.80B/*15.70A	17.50B/*14.70A 18.10B/*15.20A 18.80B/*15.70A		14.40 - 3.00 15.00 - 3.00 15.50 - 3.20	.1137 .1179 .1216					8 UNCH 4 UNCH 4 UNCH
1525 1530 1535	 17.80	 17.80	19.50B/*16.30A 20.30B/*16.90A 21.00B/*17.50A	19.50B/*16.30A 20.30B/*16.90A 21.00B/*17.50A		16.10 - 3.30 16.70 - 3.40 17.30 NEW	.1258 .1300 .1343			 3		419 UNCH 33 UNCH 3 + 3
1540 1550	20.40	20.40	21.80B/*18.10A 23.50B/*19.50A 24.40B/*20.20A	21.80B/*18.10A 23.50B/*19.50A 24.40B/*20.20A		18.00 - 3.60 19.40 - 3.90	.1390 .1485			 6		3 UNCH 1931 - 1
1555 1570 1575			27.30B/*22.70A 28.30B/*23.50A	27.30B/*22.70A 28.30B/*23.50A		22.40 - 4.50 23.30 - 4.60	.1533 .1687 .1744			4		8 UNCH 59 + 4
1580 1585 1590			29.40B/*24.40A 30.50B/*25.30A 31.60B/*26.20A	29.40B/*24.40A 30.50B/*25.30A 31.60B/*26.20A		24.10 - 4.90 25.00 - 5.00 26.00 - 5.10	.1797 .1855 .1916					3 UNCH 3 UNCH 9 UNCH
1595 1600 1605	32.00	32.00	32.80B/*27.20A 34.00B/28.00 35.30B/*29.20A	32.80B/*27.20A 34.00B/28.00 35.30B/*29.20A		26.90 - 5.40 28.00 - 5.40 29.00 - 5.70	.1974 .2039 .2101			9		3 UNCH 6601 + 2 14 UNCH
1610 1625		 36.90	36.60B/30.30A 40.80B/33.90A	36.60B/30.30A 40.80B/33.90A		30.10 - 5.80 33.60 - 6.30	.2167 .2371					18 UNCH 2 UNCH 4 + 2
1635 1640 1645	36.90 		43.80B/36.50A 45.40B/37.80A 47.10B/39.20A	43.80B/36.50A 45.40B/37.80A 47.10B/39.20A		37.50 - 6.80 38.90 - 7.00	.2516 .2589 .2665			 		59 UNCH 500 UNCH
1650 1655 1660			48.80B/40.70A 50.50B/42.20A 52.40B/43.70A	48.80B/40.70A 50.50B/42.20A 52.40B/43.70A		40.30 - 7.30 41.80 - 7.40 43.40 - 7.60	.2740 .2819 .2899					1463 UNCH 4 UNCH 2 UNCH
1670 1675 1680	49.20	49.20	56.10B/47.00A 58.10B/48.70A 60.20B/50.40A	56.10B/47.00A 58.10B/48.70A 60.20B/50.40A		46.60 - 8.00 48.30 - 8.20 50.10 - 8.40	.3061 .3144 .3229			17		3 UNCH 434 UNCH 35 UNCH
1685 1690 1695	54.50	54.50	62.20B/52.30A 64.40B/54.10A 66.60B/56.00A	62.20B/52.30A 64.40B/54.10A 66.60B/56.00A		51.90 - 8.60 53.70 - 8.90 55.60 - 9.20	.3313 .3398 .3485			4		15 UNCH 8 UNCH 13 UNCH
1700 1705 1710	58.40	58.40 	68.80B/58.10A 71.10B/60.10A 73.50B/62.20A	68.80B/58.10A 71.10B/60.10A 73.50B/62.20A		57.60 - 9.40 59.60 - 9.60 61.70 - 9.80	.3573 .3660 .3749			15 		1752 + 10 4 UNCH 120 UNCH
1715 1720			75.90B/64.30A 78.40B/66.50A	75.90B/64.30A 78.40B/66.50A		63.80 - 10.00 66.00 - 10.20	.3838 .3928					42 UNCH 67 UNCH
1725 1730 1735			80.90B/68.80A 83.50B/71.10A 86.20B/73.40A	80.90B/68.80A 83.50B/71.10A 86.20B/73.40A		68.30 - 10.40 70.60 - 10.60 72.90 - 10.80	.4018 .4108 .4199			2		831 UNCH 130 + 2 84 UNCH
1740 1745 1750			88.90B/75.90A 91.60B/78.40A 94.40B/80.90A	88.90B/75.90A 91.60B/78.40A 94.40B/80.90A		75.40 - 10.90 77.90 - 11.10 80.40 - 11.30	.4289 .4380 .4471			17 6		194 UNCH 92 UNCH 583 + 5
1755 1770 1775			97.30B/83.60A 106.20B/91.70A 109.30B/94.50A	97.30B/83.60A 106.20B/91.70A 109.30B/94.50A		83.00 - 11.50 91.20 - 12.10 94.00 - 12.30	.4561 .4830 .4920			 1		142 UNCH 9 UNCH 255 UNCH
1780 1785 1790			112.40B/97.40A 115.60B/100.40A 118.80B/103.30A			96.90 - 12.40 99.80 - 12.70 102.80 - 12.80	.5008 .5096 .5183					4 UNCH 23 UNCH 35 UNCH
1795 1800 1805			122.10B/106.40A 125.40B/109.50A 128.80B/112.60A	122.10B/106.40A 125.40B/109.50A		105.90 - 12.90 109.00 - 13.10 112.10 - 13.30	.5269 .5355 .5439					2 UNCH 358 UNCH 473 UNCH
1810 1815			132.20B/115.80A 135.60B/119.00A 139.10B/122.30A	132.20B/115.80A 135.60B/119.00A		115.30 - 13.40 118.60 - 13.50 121.90 - 13.60	.5524 .5606 .5688					250 UNCH 11 UNCH 22 UNCH
1820 1825 1830			142.70B/125.70A 145.80B/128.90A	142.70B/125.70A 145.80B/128.90A		125.20 - 13.80 128.60 - 13.90	.5769 .5849					79 UNCH 3 UNCH
1835 1840 1845			149.50B/132.30A 153.10B/135.90A 156.70B/139.40A	153.10B/135.90A 156.70B/139.40A		132.00 - 14.10 135.50 - 14.20 139.00 - 14.30	.5928 .6005 .6082					10 UNCH 19 UNCH 51 UNCH
1850 1855 1860			160.40B/142.80A 164.30B/146.80A 168.00B/150.50A	164.30B/146.80A 168.00B/150.50A		142.50 - 14.40 146.10 - 14.50 149.70 - 14.60	.6157 .6233 .6304					311 UNCH 2 UNCH 258 UNCH
1870 1875 1880			175.60B/157.80A 179.50B/161.60A 183.50B/165.20A	175.60B/157.80A 179.50B/161.60A		157.10 - 14.80 160.80 - 14.90 164.60 - 15.00	.6449 .6517 .6587					2 UNCH 283 UNCH 251 UNCH
1885 1890 1895			187.40B/169.00A 191.40B/172.90A 195.40B/176.90A	187.40B/169.00A 191.40B/172.90A		168.40 - 15.10 172.30 - 15.10 176.10 - 15.20	.6655 .6719 .6786					274 UNCH 289 UNCH 155 UNCH
1900 1905			199.40B/180.40A 203.40B/184.70A	199.40B/180.40A 203.40B/184.70A		180.00 - 15.30 184.00 - 15.30	.6850 .6911					294 UNCH 4 UNCH
1910 1915 1920			207.50B/188.60A 211.60B/192.50A 215.70B/196.60A	211.60B/192.50A 215.70B/196.60A		187.90 - 15.50 191.90 - 15.50 195.90 - 15.60	.6974 .7034 .7094					51 UNCH 375 UNCH 2 UNCH
1925 1935 1940			219.90B/200.70A 228.20B/208.70A 232.50B/212.90A	228.20B/208.70A 232.50B/212.90A		200.00 - 15.60 208.10 - 15.80 212.20 - 15.90	.7150 .7261 .7317					120 UNCH 130 UNCH 21 UNCH
1945 1950 1955			236.70B/217.10A 241.00B/220.70A 245.20B/225.40A	236.70B/217.10A 241.00B/220.70A		216.40 - 15.90 220.50 - 16.00 224.70 - 16.00	.7372 .7423 .7474					20 UNCH 276 UNCH 3 UNCH
1960 1965 1970			249.50B/229.60A 253.80B/233.80A 258.10B/238.00A	249.50B/229.60A 253.80B/233.80A		228.90 - 16.10 233.20 - 16.10 237.40 - 16.20	.7525 .7576 .7622					17 UNCH 75 UNCH 4 UNCH
1975 1980			262.50B/242.30A 266.80B/246.60A	262.50B/242.30A 266.80B/246.60A		241.70 - 16.20 246.00 - 16.20	.7672 .7718					52 UNCH 310 UNCH
1990 1995 2000			275.60B/255.20A 280.00B/259.50A 284.40B/263.40A	280.00B/259.50A 284.40B/263.40A		254.60 - 16.40 259.00 - 16.40 263.40 - 16.40	.7806 .7852 .7893					15 UNCH 1 UNCH 833 UNCH
2015 2025 2035			297.80B/277.00A 306.80B/285.90A 315.80B/294.80A	306.80B/285.90A 315.80B/294.80A		276.60 - 16.50 285.40 - 16.60 294.40 - 16.60	.8015 .8092 .8167					4 UNCH 200 UNCH 150 UNCH
2045 2050 2090			324.90B/303.80A 329.50B/307.80A 366.30B/345.00A	324.90B/303.80A 329.50B/307.80A		303.40 - 16.60 307.90 - 16.60 344.40 - 16.80	.8238 .8273 .8520					1 UNCH 18 UNCH 6 UNCH
2100 2300			375.60B/353.40A 565.20B/543.30A 614.10B/592.00A	375.60B/353.40A 565.20B/543.30A		353.70 - 16.80 544.40 - 16.90 593.20 - 16.90	.8578 .9304 .9409					19 UNCH 1 UNCH
2350 2400 2500			663.10B/640.90A 761.60B/739.20A	663.10B/640.90A 761.60B/739.20A		642.20 - 17.00 740.70 - 17.10	.9497 .9636					1 UNCH 3 UNCH
2700 2750 3000			959.90B/937.30A 1,009.70B/987.0 1,259.00B/1,238	1009.70B/987.00A		939.00 - 17.10 988.70 - 17.10 1237.90 - 17.00	.9812 .9838 .9949					1 UNCH 5 UNCH 1 UNCH
THE T	NEODMATTON	N CONTAINED IN T	HTS DEDODT TS COMD	TIED FOR THE CONVE	NITENCE OF THE HE	R AND IS FURNISHED WI	TUOUT DE	SDONSTRI	LTTV FOR	ACCUBAC	V OR CONT	CENT TT TC

Side 13

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



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PG64	PG64 BULLETIN # 66@ METALS OPTION PRODUCTS Thu, Apr 08, 202						2021	PG64					
-	GLOBEX	OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN OUTCRY	SETT.PRICE	DEL TA	EVED	OPEN			2021	
	OPEN	OPEN RANGE	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE.	DELTA	EXER CISES	OUTCRY VOLUME	GLOBEX® VOLUME	VOLUME	INTE	OPEN EREST
OG PUT DEC21 3100		COMEX GOLD OPT:		1358.60B/1345.90A		1337.70 - 16.90	.9982					2	UNCH
3200 3300				1455.70B/1445.90A 1558.50B/1545.80A		1437.50 - 16.90 1537.30 - 16.90	1.0000 1.0000			 130		1 3 38065+	UNCH UNCH 12
TOTAL JAN22 1250			/*3.10A	/*3.10A		2.80 - 0.70	.0219					1	UNCH
1325 1425			/*5.20A /*10.20A	/*5.20A /*10.20A		4.90 - 1.10 9.90 - 2.10	.0377 .0738					6 3	UNCH UNCH
1450 1475 1500			/*12.10A /*14.30A /*16.90A	/*12.10A /*14.30A /*16.90A		11.70 - 2.60 14.00 - 2.90 16.60 - 3.40	.0865 .1020 .1192					15 7 2	UNCH UNCH UNCH
1545 1550 1560			27.30B/*23.00A 28.30B/*23.80A 30.30B/*25.40A	27.30B/*23.00A 28.30B/*23.80A 30.30B/*25.40A		22.60 - 4.50 23.40 - 4.60 25.10 - 4.90	.1571 .1619 .1720					1 4 5	UNCH UNCH UNCH
1580 1585			34.70B/*29.20A 35.90B/*30.20A	34.70B/*29.20A 35.90B/*30.20A		28.80 - 5.40 29.80 - 5.60	.1934 .1990					0	UNCH UNCH
1600 1625 1650			39.70B/*33.40A 47.00B/*39.60A 55.40B/*46.80A	39.70B/*33.40A 47.00B/*39.60A 55.40B/*46.80A		33.10 - 6.00 39.20 - 7.00 46.30 - 8.00	.2170 .2490 .2839					302 1 5	UNCH UNCH UNCH
1675 1700 1715			65.00B/*55.20A 75.90B/*64.90A 83.00B/*71.40A	65.00B/*55.20A 75.90B/*64.90A 83.00B/*71.40A		54.70 - 8.90 64.40 - 9.80 70.70 - 10.50	.3217 .3615 .3859			3		1 10 + 1	UNCH 3 UNCH
1730 1735	 84.70	 84.70	90.70B/*78.10A 93.30B/*80.50A 96.00B/*83.00A	90.70B/*78.10A 93.30B/*80.50A 96.00B/*83.00A		77.50 - 11.10 79.90 - 11.30 82.30 - 11.50	.4106 .4189 .4272			 3		1 1 3 +	UNCH UNCH 2
1740 1750 1755	88.80 92.40	88.80 92.40	101.60B/*88.00A 104.40B/*90.60A	101.60B/*88.00A 104.40B/*90.60A		87.30 - 11.90 89.90 NEW	.4439 .4521			1 2		1 2 +	UNCH 2
1770 1775 1780			113.20B/*98.70A 116.30B/*101.50 119.40B/*104.40	113.20B/*98.70A 116.30B/*101.50A 119.40B/*104.40A		98.10 - 12.40 100.90 - 12.60 103.80 - 12.70	.4769 .4850 .4932					10 2 1	UNCH UNCH UNCH
1790 1800 1820			125.70B/*110.50 132.20B/*116.30 145.60B/*128.90	125.70B/*110.50A 132.20B/*116.30A 145.60B/*128.90A		109.70 - 13.00 115.80 - 13.20 128.50 - 13.70	.5093 .5251 .5560					1 3 2	UNCH UNCH UNCH
1825 1850			149.00B/*132.30 166.60B/*149.30	149.00B/*132.30A 166.60B/*149.30A		131.80 - 13.80 148.90 - 14.30	.5635 .5997					2 1	UNCH UNCH
1855 1925 1950			170.20B/*152.80 225.00B/*205.90 245.60B/*225.80	170.20B/*152.80A 225.00B/*205.90A 245.60B/*225.80A		152.40 - 14.50 205.40 - 15.60 225.60 - 16.00	.6068 .6940 .7206					2 10 10	UNCH UNCH UNCH
TOTAL FEB22										9		418+	7
1200 1225 1275			/*2.80A /*3.40A /*4.70A	/*2.80A /*3.40A /*4.70A		2.50 - 0.60 3.00 - 0.70 4.30 - 1.00	.0184 .0220 .0312					10 2 3	UNCH UNCH UNCH
1300 1325			/*5.50A /*6.50A 8.00/*7.70A	/*5.50A /*6.50A 8.00/*7.70A		5.10 - 1.30 6.10 - 1.40	.0368 .0437					2 51	UNCH UNCH
1350 1375 1400	8.00	8.00 	/*9.00A /*10.60A	/*9.00A /*10.60A		7.30 - 1.60 8.60 - 1.90 10.20 - 2.20	.0518 .0606 .0711			30 		80 + 1 90	30 UNCH UNCH
1420 1425 1450	12.60 13.00	12.60 13.00	12.60/*12.10A 13.00/*12.50A /*14.60A	12.60/*12.10A 13.00/*12.50A /*14.60A		11.60 NEW 12.00 NEW 14.10 - 3.00	.0804 .0830 .0965			1 1 		1 + 1 + 570	1 1 UNCH
1495 1500			22.80B/*19.40A /*20.10A 27.70B/*23.60A	22.80B/*19.40A /*20.10A 27.70B/*23.60A		19.00 - 3.70 19.60 - 3.90 23.00 NEW	.1265 .1302 .1503				 330	1 153 330 +	UNCH UNCH 330
1525 1550 1575			32.50B/*27.60A 38.20B/*32.40A 44.80B/38.10A	32.50B/*27.60A 38.20B/*32.40A		27.10 - 5.10 31.80 - 5.90	.1733 .1987					331 400	UNCH UNCH
1600 1640 1700			57.50B/*49.10A 82.10B/*71.00A	44.80B/38.10A 57.50B/*49.10A 82.10B/*71.00A		37.40 - 6.80 48.40 - 8.10 70.10 - 10.30	.2273 .2786 .3659					153 2 6	UNCH UNCH UNCH
1725 1735			94.40B/*82.10A 99.60B/*86.90A 102.30B/*89.40A	94.40B/*82.10A 99.60B/*86.90A 102.30B/*89.40A		81.20 - 11.20 86.00 - 11.50 88.50 - 11.70	.4045 .4201 .4279					20 25 145	UNCH UNCH UNCH
1740 1750 1770			107.90B/*94.40A 119.50B/*105.20	107.90B/*94.40A 119.50B/*105.20A		93.60 - 12.00 104.30 - 12.60	.4435 .4744			1 		10 200	UNCH UNCH
1775 1790 1800			122.50B/*108.00 131.80B/*116.60 138.30B/*122.60	122.50B/*108.00A 131.80B/*116.60A 138.30B/*122.60A		107.10 - 12.80 115.80 NEW 121.90 - 13.40	.4821 .5048 .5198			 2	165	1 165 + 133 +	UNCH 165 1
1830 1925 2000			158.50B/*141.70 230.10B/*211.30 292.80B/*272.40	158.50B/*141.70A 230.10B/*211.30A 292.80B/*272.40A		141.10 - 14.10 210.70 - 15.70 272.30 - 16.50	.5631 .6807 .7518					20 1	UNCH UNCH UNCH
2500	790.00	790.00	/*740.50A 790.00/*789.50A	/*740.50A		742.10 - 17.20 791.20 NEW	.9457			10		1 10 +	UNCH 10
TOTAL MAR22			/10.10	(12.12						45	495	2919+	538
1600 TOTAL			/43.10A	/43.10A		41.60 - 6.80	.2352					3	UNCH 0
APR22 1300 1350			/*7.70A	/*7.70A		7.40 - 0.50 10.60 - 0.10	.0472					72 52	UNCH UNCH
1500 1700	85.00	85.00	85.00/85.00	85.00/85.00		27.70 - 0.90 84.80 - 8.10	.1540 .3729			1 1		3 8 + 135+	UNCH 1 1
TOTAL JUN22						2 40 0 20	0104						
1100 1250 1300						3.40 - 0.30 8.70 - 0.90 11.50 - 1.20	.0194 .0478 .0624					25 106 200	UNCH UNCH UNCH
1400 1500 1550						20.00 - 1.90 34.30 - 3.10 45.00 - 3.90	.1047 .1692 .2122					50 414 1	UNCH UNCH UNCH
1600 1700						58.70 - 4.80 96.80 - 6.80	.2619 .3762					50 25	UNCH UNCH
1750 1785 1825						121.40 - 7.90 140.90 - 8.60 165.30 - 9.40	.4364 .4780 .5240					106 200 1	UNCH UNCH UNCH
TOTAL DEC22												1178	0
1400 1500						27.40 NEW 48.60 - 3.50	.1218 .1926				50 50	50 + 260 310+	50 UNCH 50
TOTAL	GLOBEX	OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN OUTCRY	SETT.PRICE			OPEN		30	3101	30
	OPEN	OPEN RANGE	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE.	DELTA	EXER CISES	OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	INTE	OPEN EREST
OG CAL MAY21	L	COMEX GOLD OPT											
1100 1150 1200			651.20B/ 601.20B/584.40A 547.50B/534.40A	651.20B/ 601.20B/584.40A 547.50B/534.40A		658.30 + 16.60 608.30 + 16.60 558.30 + 16.60	1.0000 1.0000 1.0000	3 2 11				0 - 0 - 0 -	3 2 11
1250 1300			498.90B/484.50A 451.30B/434.40A	498.90B/484.50A 451.30B/434.40A		508.30 + 16.60 458.30 + 16.60	$1.0000 \\ 1.0000$	3				0 -	3 UNCH
1400 1450 1500			359.20B/334.50A 309.30B/284.60A 259.40B/234.70A	359.20B/334.50A 309.30B/284.60A 259.40B/234.70A		358.30 + 16.50 308.30 + 16.50 258.40 + 16.50	1.0000 .9992 .9957					13 14 247	UNCH UNCH UNCH
1530 1550 1555			221.50B/204.90A 209.50B/184.90A 196.70B/180.10A	221.50B/204.90A 209.50B/184.90A 196.70B/180.10A		228.50 + 16.50 208.60 + 16.50 203.60 + 16.40	.9929 .9901 .9899					2 6 1	UNCH UNCH UNCH
1560 1565			191.70B/175.00A 186.70B/170.00A 181.70B/165.10A	191.70B/175.00A 186.70B/170.00A 181.70B/165.10A		198.60 + 16.40 193.70 + 16.50 188.70 + 16.40	.9897 .9873 .9870					4 4 2	UNCH UNCH UNCH
1570 1580 1585			171.80B/155.10A 166.80B/150.40A	171.80B/155.10A 166.80B/150.40A		178.70 + 16.40 173.80 + 16.40	.9863 .9838					10 1	UNCH UNCH
1590 1595 1600			161.70B/145.20A 156.90B/140.30A 159.80B/135.20A	161.70B/145.20A 156.90B/140.30A 159.80B/135.20A		168.80 + 16.40 163.80 + 16.30 158.90 + 16.40	.9834 .9829 .9802					10 6 105	UNCH UNCH UNCH
1605 1610 1615			154.40B/130.40A 149.30B/125.50A 144.40B/120.60A	154.40B/130.40A 149.30B/125.50A 144.40B/120.60A		153.90 + 16.30 148.90 + 16.30 144.00 + 16.30	.9797 .9791 .9762			1 1		5 + 2 + 2	1 1 UNCH
1620 1630			139.40B/115.70A 129.70B/105.90A	139.40B/115.70A 129.70B/105.90A		139.00 + 16.20 129.20 + 16.10	.9755 .9692			1		3 + 6	1 UNCH
1635 THE IN			IS REPORT IS COMPI	124.70B/101.40A LED FOR THE CONVENI		124.20 + 16.00 R AND IS FURNISHED WI	.9682	SPONSIBI					UNCH





PG64 BULLETIN # 66@ METALS OPTION PRODUCTS Thu, Apr 08, 20												
PG6	4 BULLET	IN # 66@		М	ETALS OPTION F	RODUCTS				Thu,	Apr 08,	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 C	2411	COMEX GOLD OPTI	ONE					CISES	VOLUME	VOLUME	VOLUME	INTEREST
MAY2 1640	21	COMEX GOLD OPII	119.70B/96.60A	119.70B/96.60A		119.30 + 15.90	.9648			4		4 - 4
1645 1650	5		114.90B/91.60A 110.60B/86.90A	114.90B/91.60A 110.60B/86.90A		114.40 + 15.90 109.50 + 15.80	.9612			 5		2 UNCH 48 - 3
1655 1660	5		105.70B/82.20A 100.80B/77.50A	105.70B/82.20A 100.80B/77.50A		104.60 + 15.60 99.80 + 15.60	.9535 .9471			1 2		9 + 1 9 - 2
1665 1670	5	89.40	96.00B/72.90A 91.20B/68.30A	96.00B/72.90A 91.20B/68.30A		94.90 + 15.40 90.10 + 15.20	.9427 .9357			1 1		25 UNCH 11 UNCH
1675 1680)		86.40B/63.90A 81.70B/59.40A	86.40B/63.90A 81.70B/59.40A		85.30 + 15.00 80.60 + 14.90	.9283 .9184					71 UNCH 32 UNCH
1685 1690)		77.00B/54.70A 72.30B/50.50A	77.00B/54.70A 72.30B/50.50A		75.80 + 14.60 71.20 + 14.30	.9103			49		526 UNCH 132 + 46
1695 1700	45.50	61.30 45.50	67.70B/46.40A 63.20B/42.60A 58.70B/38.60A	67.70B/46.40A 63.20B/42.60A		66.60 + 14.00 62.00 + 13.60 57.50 + 13.10	.8839 .8698 .8531			5 67 		86 - 2 443 + 44 477 UNCH
1705 1710 1715	45.60	45.60 32.00	54.30B/35.00A 50.10B/31.60A	58.70B/38.60A 54.30B/35.00A 50.10B/31.60A		53.20 + 12.70 48.90 + 12.10	.8320 .8101			11 34		477 UNCH 378 - 11 664 - 29
1720 1725)	32.50	45.90B/28.30A 41.90B/25.20A	45.90B/28.30A 41.90B/25.20A		44.80 + 11.50 40.80 + 10.90	.7842			3 20		176 - 3 548 - 1
1730 1735	35.90	35.90 22.00	38.10B/22.40A 34.50B/19.80A	38.10B/22.40A 34.50B/19.80A		37.00 + 10.20 33.40 + 9.50	.7245			125 7		689 + 32 798 + 1
1740 1745	19.00 16.20	19.00 16.20	31.00B/17.40A 27.80B/15.30A	31.00B/17.40A 27.80B/15.30A		30.00 + 8.80 26.80 + 8.10	.6530 .6141			108 86		478 - 52 492 + 51
1750 1755	17.80	13.90 17.80	24.80B/13.50A 22.00B/11.70A	24.80B/13.50A 22.00B/11.70A		23.90 + 7.40 21.10 + 6.70	.5733			577 77	500	2818 + 320 351 + 34
1760 1765	9.00	10.20 9.00 8.90	19.50/10.20 17.10B/8.80A 15.00/7.70A	19.50/10.20 17.10B/8.80A 15.00/7.70A		18.60 + 6.00 16.30 + 5.30 14.20 + 4.60	.4900 .4484 .4074			380 69 124		4009 + 125 478 - 28 356 + 48
1770 1775 1780	9.50	9.50 6.30	13.20/6.60A 11.50B/5.70A	13.20/6.60A 11.50B/5.70A		12.40 + 4.10 10.70 + 3.50	.3682			381 389		1133 + 148 666 + 223
1785 1790	6.90	6.90 5.60	10.00/5.00A 8.70B/4.30A	10.00/5.00A 8.70B/4.30A		9.30 + 3.00 8.00 + 2.60	.2952			76 42		363 + 16 689 + 8
1795 1800	4.10	4.10 4.10	7.60B/3.70A 6.60/3.30A	7.60B/3.70A 6.60/3.30A		6.90 + 2.20 5.90 + 1.80	.2318 .2036			16 2148		291 - 1 4697 + 790
1805 1810	3.80	3.10 3.80	5.70B/2.90A 5.00/2.50A	5.70B/2.90A 5.00/2.50A		5.10 + 1.50 4.40 + 1.30	.1793			20 106		250 + 2 5966 + 13
1815 1820	2.80	3.60 2.80 1.80	4.30/2.30A 3.80B/2.10A 3.30B/1.80	4.30/2.30A 3.80B/2.10A 3.30B/1.80		3.80 + 1.10 $3.30 + 0.90$ $2.80 + 0.60$.1379 .1210 .1046			6 269 516		512 - 3 891 + 222 1203 + 340
1825 1830 1835)	1.60	2.90B/1.70A 2.60B/1.60	2.90B/1.70A 2.60B/1.60		2.50 + 0.60 2.50 + 0.50 2.20 + 0.40	.0932			516 12		210 + 340 210 UNCH 242 - 4
1840 1845) 5		2.30B/1.40A 2.10B/1.40A	2.30B/1.40A 2.10B/1.40A		2.00 + 0.40 1.80 + 0.30	.0742					433 UNCH 69 UNCH
1850 1855	1.40 1.70	1.40 1.70	1.90/1.20A 1.70/1.20A	1.90/1.20A 1.70/1.20A		1.60 + 0.20 $1.50 + 0.20$.0590 .0544			205 19		5097 - 71 167 + 4
1860 1865	1.20	1.20	1.60B/1.10A 1.40B/ 1.30B/*1.00A	1.60B/1.10A 1.40B/		1.40 + 0.20 $1.30 + 0.20$.0501			9 28 		392 - 1 86 - 12
1870 1875 1880	0.90	0.90 1.00	1.20/0.90 1.20B/*0.90A	1.30B/*1.00A 1.20/0.90 1.20B/*0.90A		1.20 + 0.10 1.10 + 0.10 1.00 UNCH	.0420 .0382 .0346			244 100		200 UNCH 1075 + 55 404 + 84
1885 1890	5		1.10B/ 1.00B/	1.10B/ 1.00B/		1.00 + 0.10 0.90 UNCH	.0336			6		71 UNCH 187 - 4
1895 1900	1.00	1.00	1.00B/ 1.00/0.80	1.00B/ 1.00/0.80		0.90 UNCH 0.80 UNCH	.0294 .0262			168		246 UNCH 3169 + 64
1905 1910)		0.90B/	0.90B/ 		0.80 UNCH 0.80 UNCH	.0255					74 UNCH 387 UNCH
1915 1920 1925	5	0.90	0.80B/ 0.90/0.90	0.80B/ 0.90/0.90		0.80 UNCH 0.70 UNCH 0.70 UNCH	.0243 .0214 .0209			1 4		96 UNCH 59 UNCH 455 - 3
1930 1935)					0.70 UNCH 0.70 UNCH	.0205					64 UNCH 543 UNCH
1940 1945) 5		0.70B/ 0.70B/	0.70B/ 0.70B/		0.70 + 0.10 0.70 + 0.10	.0197 .0193			<u>-</u>		46 - 2 76 UNCH
1950 1955	5		0.70B/	0.70B/		0.60 UNCH 0.60 UNCH 0.60 UNCH	.0167 .0164 .0161			17 		2418 - 17 108 UNCH 160 UNCH
1960 1965 1970	5	0.60	0.60B/ 0.60/0.60	0.60B/ 0.60/0.60		0.60 + 0.10 0.60 + 0.10	.0158			1		34 UNCH 104 UNCH
1975 1980	0.60	0.60	0.60/0.60 0.60B/	0.60/0.60 0.60B/		$0.60 + 0.10 \\ 0.60 + 0.10$.0153 .0150			23		528 + 2 305 UNCH
1985 1990)					0.50 UNCH 0.50 UNCH	.0127					28 UNCH 46 UNCH
1995 2000 2005	0.50	0.50	0.50/0.50 0.50B/	0.50/0.50 0.50B/		0.50 UNCH 0.50 + 0.10 0.50 + 0.10	.0123 .0121 .0120			22		57 UNCH 6685 UNCH 48 UNCH
2010 2015)		0.50B/ 0.50B/	0.50B/ 0.50B/		0.50 + 0.10 0.50 + 0.10	.0118					52 UNCH 54 UNCH
2020 2025) 5					0.40 UNCH 0.40 UNCH	.0095 .0094					35 UNCH 718 UNCH
2030 2035 2040	5					0.40 UNCH 0.40 UNCH 0.40 UNCH	.0093 .0091 .0090					29 UNCH 35 UNCH 30 UNCH
2045 2045 2050						0.40 UNCH 0.40 UNCH	.0089			10		34 UNCH 1463 - 1
2055	; ; ; ;		0.40B/	0.40B/		0.40 UNCH 0.30 UNCH	.0087					51 UNCH 18 UNCH
2065 2070)					0.30 UNCH 0.30 UNCH	.0066					107 UNCH 56 UNCH
2075 2080 2085)					0.30 UNCH 0.30 UNCH 0.30 UNCH	.0065 .0064 .0063					145 UNCH 71 UNCH 26 UNCH
2090 2095	ó					0.30 UNCH 0.30 UNCH	.0063					54 UNCH 32 UNCH
2100 2105	0.30	0.30	0.30/*0.30	0.30/*0.30		0.30 UNCH 0.30 UNCH	.0061 .0060			15 		1758 + 3 25 UNCH
2110 2115	5		0.30B/ 0.30B/	0.30B/ 0.30B/		0.30 + 0.10 0.20 UNCH 0.20 UNCH	.0060 .0042 .0041					25 UNCH 25 UNCH 7 UNCH
2120 2125 2130						0.20 UNCH 0.20 UNCH 0.20 UNCH	.0041					204 UNCH 21 UNCH
2135 2140	; ; ; ;					0.20 UNCH 0.20 UNCH	.0040					16 UNCH 337 UNCH
2145 2150)		 	 0 20p/		0.20 UNCH 0.20 UNCH	.0039					16 UNCH 1460 UNCH
2155 2160 2165)		0.20B/ 0.20B/ 0.20B/	0.20B/ 0.20B/ 0.20B/		$\begin{array}{cccc} 0.20 & + & 0.10 \\ 0.20 & + & 0.10 \\ 0.20 & + & 0.10 \end{array}$.0039 .0038 .0038					30 UNCH 57 UNCH 48 UNCH
2170 2170 2175	ó					0.20 + 0.10 $0.20 + 0.10$ $0.20 + 0.10$.0037					34 UNCH 159 UNCH
2180 2185) 5					0.20 + 0.10 0.20 + 0.10	.0037					16 UNCH 30 UNCH
2190 2195	5					$\begin{array}{cccc} 0.20 & + & 0.10 \\ 0.20 & + & 0.10 \\ 0.20 & + & 0.10 \end{array}$.0036 .0036 .0035					2 UNCH 14 UNCH 970 UNCH
2200 2205 2210						0.20 + 0.10 $0.20 + 0.10$ $0.20 + 0.10$.0035					38 UNCH 1 UNCH
2215	5					0.20 + 0.10 0.10 UNCH	.0035					44 UNCH 45 UNCH
2225 2230)					0.10 UNCH 0.10 UNCH	.0017					400 UNCH 46 UNCH
2235 2240 2245	ó					0.10 UNCH 0.10 UNCH 0.10 UNCH	.0014 .0013 .0012					23 UNCH 24 UNCH 5 UNCH
2245 2250 2255	0.10	0.10	0.10/*0.10	0.10/*0.10		0.10 UNCH 0.10 UNCH 0.10 UNCH	.0012			70 		4941 UNCH 29 UNCH
2260 2265	0.10 0.10	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	.0009			30 17		109 + 30 37 + 17
2270 2275) 5					0.10 UNCH 0.10 UNCH	.0007					22 UNCH 254 UNCH
2280 2285 2290	5					0.10 UNCH 0.10 UNCH 0.10 UNCH	.0006 .0005 .0005					36 UNCH 39 UNCH 14 UNCH
2290 2295 2300						0.10 UNCH 0.10 UNCH	.0004					14 UNCH 282 UNCH
2310 2320)					0.10 UNCH 0.10 UNCH	.0003					19 UNCH 36 UNCH
2325 2330						0.10 UNCH 0.10 UNCH	.0002					122 UNCH 66 UNCH
THE	TNEODMATTON	CONTAINED IN THE	IS DEDODT TS COMP	TIED FOR THE CONVENT	TENCE OF THE HEED	AND IS FURNISHED WIT	THOUT PE	SDONSTRT	ITTV EOD	ACCUPAC	/ OR CONT	ENT TT TC

Side 15

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





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PG6	4 BULLET	IN # 66@		N	METALS OPTION	PRODUCTS				Thu,	Apr 08	, 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 C/ MAY2: 2340	1	COMEX GOLD OPTI	ONS			0.10 UNCH	.0001					41	UNCH
2350 2360 2370						0.10 UNCH 0.10 UNCH 0.10 UNCH	.0001 .0001 .0001					109 22 26	UNCH UNCH UNCH
2375 2380						0.10 UNCH 0.10 UNCH	.0000					32 57	UNCH UNCH
2390 2400						0.10 UNCH 0.10 UNCH	.0000					7 269	UNCH
2425 2450 2475						0.10 UNCH 0.10 UNCH 0.10 UNCH	.0000 .0000 .0000					72 135 21	UNCH UNCH UNCH
2500 2525						0.10 UNCH 0.10 UNCH	.0000					331 181	UNCH
2550 2575						0.10 UNCH 0.10 UNCH						188 127	UNCH
2600 2625 2650						0.10 UNCH 0.10 UNCH 0.10 UNCH						267 58 56	UNCH UNCH UNCH
2675 2700						0.10 UNCH 0.10 UNCH						18 68	UNCH
2725 2750 2800						0.10 UNCH 0.10 UNCH 0.10 UNCH						38 66 48	UNCH UNCH UNCH
2825 2850						0.10 UNCH 0.10 UNCH						62 50	UNCH UNCH
2875 2900						0.10 UNCH 0.10 UNCH 0.10 UNCH						30 25	UNCH UNCH UNCH
2925 2950 2975						0.10 UNCH 0.10 UNCH 0.10 UNCH						56 42 37	UNCH
3000 3100						0.10 UNCH 0.10 UNCH						70 11	UNCH
3200 3300 3400						0.10 UNCH 0.10 UNCH 0.10 UNCH						68 41 34	UNCH UNCH UNCH
3500 3600						0.10 UNCH 0.10 UNCH						2 10	UNCH
3700 3800						0.10 UNCH 0.10 UNCH						175 26	UNCH
3900 4000 TOTA						0.10 UNCH 0.10 UNCH				6731	500	149 472 74095 +	UNCH UNCH 2453
JUN2: 1150	1		/584.70A	/584.70A		608.30 + 16.60	1.0000	6				0 -	6
1200 1300			/534.60A 451.30B/434.70A 351.40B/335.00A			558.30 + 16.60 458.40 + 16.60 358.60 + 16.50	1.0000 .9989 .9942					155 18 872	UNCH UNCH UNCH
1400 1450 1500			301.50B/285.20A 252.20B/235.50A	301.50B/285.20A		308.80 + 16.50 259.10 + 16.40	.9899					705 47	UNCH
1550 1565			210.60B/186.70A 188.10B/172.00A	188.10B/172.00A		209.60 + 16.00 194.90 + 15.90	.9714			1		86 + 1	UNCH
1570 1575 1580			183.30B/167.20A 178.40B/162.40A 173.50B/157.60A	178.40B/162.40A		190.00 + 15.90 185.10 + 15.80 180.20 + 15.80	.9628 .9605 .9582					31 1 10	UNCH UNCH UNCH
1585 1595			168.70B/152.80A 159.00B/143.30A	168.70B/152.80A		175.40 + 15.80 165.60 + 15.50	.9543					1 1 1	UNCH
1600 1605			161.80B/138.60A 156.40B/133.90A	156.40B/133.90A		160.80 + 15.50 156.00 + 15.40	.9452					57 29	UNCH
1610 1620 1625			151.60B/129.30A 142.10B/120.00A 137.30B/115.50A	142.10B/120.00A		151.20 + 15.30 141.60 + 15.00 136.80 + 14.80	.9367 .9278 .9232					11 8 21	UNCH UNCH UNCH
1630 1650	105.00	105.00	132.60B/111.00A 114.70B/93.30A	132.60B/111.00A 114.70B/93.30A		132.10 + 14.70 113.60 + 14.00	.9171 .8873			2		3 246	UNCH UNCH
1655 1675			109.60B/89.00A 91.80B/72.30A 87.60B/68.70A	109.60B/89.00A 91.80B/72.30A 87.60B/68.70A		109.00 + 13.80 91.30 + 12.80 87.00 + 12.50	.8791 .8361 .8234					5 30 117	UNCH UNCH UNCH
1680 1685 1690	82.50	82.50	83.40B/65.00A 79.20B/61.10A 75.10B/57.60A	83.40B/65.00A 79.20B/61.10A		82.80 + 12.20 78.60 + 11.80	.8095 .7953			13 2		109 532 -	UNCH 1
1695 1700	65.00	65.00	75.10B/57.60A 71.70B/54.10A 67.70B/50.80A	75.10B/57.60A 71.70B/54.10A 67.70B/50.80A		74.60 + 11.40 70.60 + 11.00 66.70 + 10.60	.7792 .7627			14		26 2432 -	UNCH 5
1705 1710 1715		 59.50	63.80B/47.60A 60.20B/44.50A	63.80B/47.60A 60.20B/44.50A		63.00 + 10.00 59.30 + 9.70	.7452 .7261 .7067			 2		50 + 203 51 -	2 UNCH 1
1720 1725	48.10 49.00	48.10 49.00	56.60B/41.60A 53.20B/38.80A	56.60B/41.60A 53.20B/38.80A		55.70 + 9.20 52.30 + 8.80	.6865 .6649			7 8		358 + 823 +	4 2
1730 1735 1740	45.40	45.40	49.90B/36.20A 46.70B/33.60A 43.80B/31.20A	49.90B/36.20A 46.70B/33.60A 43.80B/31.20A		49.00 + 8.40 45.80 + 7.90 42.80 + 7.50	.6428 .6201 .5966			36 5 17	300	215 + 506 665 +	34 UNCH 253
1745 1750	32.70 27.20	32.70 27.20	40.90B/28.90A 38.20B/26.80A	40.90B/28.90A 38.20B/26.80A 35.60B/24.90A		39.80 + 7.00 37.10 + 6.60	.5729 .5486			83 210	25	230 + 2889 +	15 33
1755 1760 1765	24.60	34.10 24.60	35.60B/24.90A 33.10B/23.00A 30.70B/21.30A	35.60B/24.90A 33.10B/23.00A 30.70B/21.30A		34.40 + 6.10 31.90 + 5.60 29.60 + 5.20	.5243 .4998 .4754			27 56 1		116 + 491 - 309	7 9 UNCH
1770 1770 1775	27.50	27.50 18.00	28.50B/19.70A 26.40B/18.00 24.50B/16.80A	28.50B/19.70A 26.40B/18.00		27.40 + 4.80 25.40 + 4.50	.4512			8		269 + 1515 -	5 2
1780 1785	18.50 16.50	18.50 16.50	22.70B/15.50A	24.50B/16.80A 22.70B/15.50A		23.40 + 4.00 21.60 + 3.70	.4040			69 24		366 - 323 +	17 13
1790 1795 1800	14.20	16.40 14.20 12.90	21.00B/14.30A 19.40B/13.20A 18.00/12.10	21.00B/14.30A 19.40B/13.20A 18.00/12.10		20.00 + 3.50 18.40 + 3.10 17.00 + 2.90	.3594 .3378 .3174			23 9 1270		418 + 285 + 7414 +	4 249
1805 1810	12.00 12.30	12.00 12.30	16.60B/11.20A 15.30B/10.40A	16.60B/11.20A 15.30B/10.40A		15.70 + 2.60 $14.40 + 2.30$.2979 .2786			20 16		109 + 1865 -	7 1
1815 1820 1825	11.20	10.90 11.20 9.60	14.20B/9.50A 13.10B/8.90A 12.10/8.20A	14.20B/9.50A 13.10B/8.90A 12.10/8.20A		13.30 + 2.10 $12.30 + 1.90$ $11.30 + 1.70$.2609 .2443 .2279			33 31 42		690 - 663 - 621 +	11 12 5
1830 1835	9.10 8.20	9.10 8.20	11.20B/7.60A 10.30B/7.00A	11.20B/7.60A 10.30B/7.00A		$ \begin{array}{r} 10.40 + 1.50 \\ 9.60 + 1.30 \end{array} $.2126 .1985			29 18		420 + 128 +	5 7 3
1840 1845	6.20	9.10 6.20 6.70	9.60B/6.50A 8.90B/6.10A 8.30/5.60A	9.60B/6.50A 8.90B/6.10A 8.30/5.60A		8.90 + 1.20 $8.20 + 1.10$ $7.60 + 1.00$.1856 .1729 .1615			33 4 90	50	414 - 211 + 6318 +	6 50 1
1850 1855 1860	5.80	5.80	7.60B/5.30A 7.10B/4.90A	7.60B/5.30A 7.10B/4.90A		7.00 + 0.90 $6.50 + 0.80$.1502			13 23		191 + 472 +	4 11
1865 1870	4.80	4.80	6.60B/4.60A 6.10B/4.30A	6.60B/4.60A 6.10B/4.30A		6.00 + 0.70 5.60 + 0.60	.1306			1 4		254 + 863 +	1 1
1875 1880 1885		5.70 3.50	5.90/4.00A 5.30B/3.80A 5.00/3.50	5.90/4.00A 5.30B/3.80A 5.00/3.50		5.20 + 0.50 4.90 + 0.50 4.60 + 0.50	.1142 .1076 .1011			19 54 19		1250 + 1131 + 125 +	9 11
1890 1895	4.70 4.30	4.70 4.30	4.70/3.30A 4.40B/3.10A	4.70/3.30A 4.40B/3.10A		4.30 + 0.40 $4.00 + 0.30$.0947 .0885			3 3		579 + 150 +	2 2
1900 1905	2.80	3.10 2.80 3.00	4.10/3.00 3.90B/2.80 3.60B/2.70A	4.10/3.00 3.90B/2.80 3.60B/2.70A		3.70 + 0.20 $3.50 + 0.20$ $3.30 + 0.20$.0823 .0778 .0733			468 5	100	6593 + 120 + 475 -	78 5 2
1910 1915 1920	2.70	2.70 2.70	3.40B/2.70A 3.40B/2.50A 3.20B/2.40A	3.60B/2.70A 3.40B/2.50A 3.20B/2.40A		3.10 + 0.20 $3.10 + 0.10$ $2.90 + 0.10$.0689			13 2 12		147 98 -	UNCH 1
1925 1930	2.60	2.60	3.10B/2.30A 2.90B/2.20A	3.10B/2.30A 2.90B/2.20A		2.80 + 0.10 2.70 + 0.10	.0618 .0592			39 1		2041 + 1059 +	17 1
1935 1940 1945	2.20	2.20	2.80B/2.10A 2.80/2.10A 2.50B/2.00A	2.80B/2.10A 2.80/2.10A 2.50B/2.00A		2.50 + 0.10 $2.40 + 0.10$ $2.30 + 0.10$.0551 .0526 .0502			10 1		160 349 + 696 -	UNCH 8 1
1950 1955	2.40	2.40 2.00	2.40/1.90A 2.30B/1.80A	2.40/1.90A 2.30B/1.80A		2.20 + 0.10 $2.20 + 0.10$.0478			2 <u>1</u> 3		9349 - 144	2 UNCH
1960 1965			2.20B/1.80A 2.10B/*1.70A	2.20B/1.80A 2.10B/*1.70A		2.10 + 0.10 2.00 + 0.10	.0447 .0425					256 78	UNCH UNCH
1970 1975 1980	1.80	1.80	2.00B/1.70A 2.00B/*1.60A 1.90B/1.60A	2.00B/1.70A 2.00B/*1.60A 1.90B/1.60A		1.90 UNCH 1.90 + 0.10 1.80 + 0.10	.0403 .0397 .0376			8		129 444 - 310	UNCH 4 UNCH
1985 1990			1.80B/*1.50A 1.80B/1.50A	1.80B/*1.50A 1.80B/1.50A		1.70 UNCH 1.70 + 0.10	.0355 .0350					212 458	UNCH UNCH
1995 2000	1.40	1.40	1.70B/1.50A 1.70B/1.40	1.70B/1.50A 1.70B/1.40		1.60 UNCH 1.60 + 0.10	.0330 .0325			58	200	113 13489 +	UNCH 9
2005 2010 2015			1.60B/1.40A 1.60B/1.40A 1.50B/	1.60B/1.40A 1.60B/1.40A 1.50B/		1.60 + 0.10 1.50 UNCH 1.50 + 0.10	.0321 .0302 .0298					117 164 57	UNCH UNCH UNCH
2020 2025	1.20	1.20 1.40	1.50B/1.30A 1.40B/1.20 1.40/1.40	1.50B/1.30A 1.40B/1.20 1.40/1.40		1.40 UNCH 1.40 + 0.10 1.40 + 0.10	.0279 .0276 .0272			18 6		244 744 136 -	UNCH UNCH 6
2030	1.40	1.70	1.70/1.40	1.70/1.70		1.40 + 0.10	.02/2			o		130 -	U

Side 16

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4					PRELIMIN	NARY						-	7/7
PG6	4 BULLET	IN # 66@		M	METALS OPTION	N PRODUCTS				Thu,	Apr 08	, 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			OPEN
OG CA		COMEX GOLD OPT	IONS					CISES	VOLUME	VOLUME	VOLUME	INIE	EREST
JUN2: 2035			1.40B/1.20A	1.40B/1.20A		1.40 + 0.10	.0269					86	UNCH
2040 2045			1.30B/ 1.30B/	1.30B/ 1.30B/		1.30 + 0.10 $1.30 + 0.10$.0251					120 89	UNCH
2050 2055			1.30B/ 1.20B/	1.30B/ 1.20B/		1.30 + 0.10 $1.30 + 0.20$.0245					6134 + 74	UNCH
2060 2065	1 20	1 20	1.20B/ 1.20B/	1.20B/ 1.20B/		1.20 + 0.10 $1.20 + 0.10$.0225					1126 78	UNCH
2070 2075	1.20	1.20	1.20/1.20	1.20/1.20		1.20 + 0.10 1.10 UNCH	.0220			7 		91 - 7059	UNCH
2080 2085			/*1.00A 1.10B/ 1.10B/	/*1.00A 1.10B/ 1.10B/		1.10 UNCH 1.10 + 0.10	.0202					75 27	UNCH
2090 2095			1.10B/ 1.10B/ 1.10/1.00	1.10B/ 1.10B/ 1.10/1.00		1.00 UNCH 1.00 UNCH 1.00 UNCH	.0183 .0182 .0180					58 37	UNCH UNCH
2100 2105	1.00	1.00	/*0.90A	/*0.90A		1.00 UNCH 1.00 UNCH 1.00 UNCH	.0178			415 		10478 - 77 286	130 UNCH UNCH
2110 2115			/0.90A 1.00B/	/0.90A /0.90A 1.00B/		0.90 - 0.10 0.90 UNCH	.0161					60 321	UNCH
2120 2125 2130	1.00	1.00	1.00/1.00	1.00/1.00		0.90 UNCH 0.90 UNCH	.0158			17		1933 + 101	5 UNCH
2135 2140						0.90 UNCH 0.90 UNCH	.0155					63 68	UNCH
2145 2150			0.90B/ 0.90B/	0.90B/ 0.90B/		0.90 + 0.10 0.80 UNCH	.0152 .0137					48 3979	UNCH UNCH
2155 2160	0.80	0.80	0.90/0.80	0.90/0.80		0.80 UNCH 0.80 UNCH	.0136 .0135			 6		71 117 +	UNCH 4
2165 2170						0.80 UNCH 0.80 UNCH	.0134					638 47	UNCH
2175 2180			0.80B/ 0.80B/	0.80B/ 0.80B/		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$.0131					631 42	UNCH
2185 2190						$\begin{array}{c} 0.80 + 0.10 \\ 0.80 + 0.10 \\ 0.80 + 0.10 \end{array}$.0129					62 92 149	UNCH
2195 2200 2205			0.70B/	0.70B/		$ \begin{array}{r} 0.80 + 0.10 \\ 0.80 + 0.10 \\ 0.70 + 0.10 \end{array} $.0127 .0126 .0113					5673 39	UNCH UNCH UNCH
2210 2210 2215	0.70	0.70	0.70B/ 0.70B/ 0.70/0.70	0.70B/ 0.70B/ 0.70/0.70		0.70 + 0.10 $0.70 + 0.10$ $0.70 + 0.10$.0113					115 16 -	UNCH 9
2220 2225	0.70 0.50	0.70 0.50	0.70/0.70 0.60B/*0.50	0.70/0.70 0.60B/*0.50		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$.0110			14 18		71 - 144	1 UNCH
2230 2235						$ \begin{array}{r} 0.70 + 0.10 \\ 0.70 + 0.10 \end{array} $.0108					13 18	UNCH
2240 2245						0.70 + 0.10 0.60 UNCH	.0107 .0094					27 56	UNCH UNCH
2250 2255	0.80	0.80	0.80/0.80	0.80/0.80		0.60 UNCH 0.60 UNCH	.0093			2		5099 45	UNCH
2260 2265			0.60B/ 0.60B/	0.60B/ 0.60B/		0.60 + 0.10 $0.60 + 0.10$.0092					30 9	UNCH
2270 2275						0.60 + 0.10 0.60 + 0.10 0.50 UNCH	.0090 .0090 .0077					69 64 25	UNCH UNCH UNCH
2280 2285 2290						0.50 UNCH 0.50 UNCH 0.50 UNCH	.0076					39 69	UNCH
2295 2300						0.50 UNCH 0.50 UNCH	.0075			 80		62 7860	UNCH
2310 2320						0.50 UNCH 0.50 UNCH	.0074					99 164	UNCH
2325 2330						0.50 UNCH 0.40 - 0.10	.0073 .0060					619 66	UNCH UNCH
2340 2350			0.50B/	0.50B/		0.40 UNCH 0.40 UNCH	.0059					77 2357	UNCH
2360 2370	0.40	0.40	0.40/*0.40	0.40/*0.40		0.40 UNCH 0.40 UNCH	.0058			25		52 93 +	UNCH 25
2375 2380 2390						0.40 UNCH 0.40 UNCH 0.40 UNCH	.0057 .0057 .0056					345 41 44	UNCH UNCH UNCH
2400 2425						0.40 UNCH 0.30 UNCH	.0055					2829 81	UNCH
2450 2475	0.30	0.30	0.30/0.30	0.30/0.30		0.30 UNCH 0.30 UNCH	.0041			25		405 + 91	8 UNCH
2500 2525						$ \begin{array}{r} 0.30 + 0.10 \\ 0.30 + 0.10 \end{array} $.0039 .0038					5804 410	UNCH UNCH
2550 2575						$ \begin{array}{r} 0.30 + 0.10 \\ 0.30 + 0.10 \end{array} $.0038					1363 90	UNCH UNCH
2600 2625						0.30 + 0.10 0.20 UNCH	.0036					5422 22	UNCH
2650 2675						0.20 + 0.10 $0.20 + 0.10$ $0.20 + 0.10$.0024 .0024 .0024					194 44 991	UNCH UNCH UNCH
2700 2725 2750						0.20 + 0.10 $0.20 + 0.10$ $0.20 + 0.10$.0023					33 711	UNCH
2775 2800						0.20 + 0.10 $0.20 + 0.10$.0022					15 1207	UNCH
2825 2850						$ \begin{array}{r} 0.20 + 0.10 \\ 0.20 + 0.10 \end{array} $.0022 .0021					10 21	UNCH UNCH
2875 2900						0.10 UNCH 0.10 UNCH	.0011					33 607	UNCH
2925 2950						0.10 UNCH 0.10 UNCH	.0008					52 98	UNCH
2975 3000 3100						0.10 UNCH 0.10 UNCH 0.10 UNCH	.0005 .0004 .0002					13 7046 180	UNCH UNCH UNCH
3200 3300						0.10 UNCH 0.10 UNCH	.0001					134 75	UNCH
3400 3500						0.10 UNCH 0.10 UNCH	.0000					100 6301	UNCH
3600 3700						0.10 UNCH 0.10 UNCH						69 6	UNCH UNCH
3800 3900						0.10 UNCH 0.10 UNCH						76 79	UNCH
4000 4100						0.10 UNCH 0.10 UNCH						10253 118	UNCH UNCH UNCH
4200 4300 4400						0.10 UNCH 0.10 UNCH 0.10 UNCH						12 72 53	UNCH
4500						0.10 UNCH				3642		274 180897+	UNCH 674
TOTA													
1240 1375			519.60B/496.80A 385.80B/362.30A	385.80B/362.30A		520.60 + 16.70 385.90 + 16.50	.9993 .9926					3 1	UNCH
1380 1400			380.70B/357.30A 361.00B/337.50A	380.70B/357.30A 361.00B/337.50A		381.00 + 16.60 361.10 + 16.50	.9911					1 16	UNCH
1450 1500			311.50B/287.90A 262.80B/239.10A 214.20B/191.20A	311.50B/287.90A 262.80B/239.10A 214.20B/191.20A		311.50 + 16.30 262.20 + 16.10 213.50 + 15.60	.9820 .9698 .9482					264 264	UNCH UNCH UNCH
1550 1555 1560			208.70B/186.30A 204.10B/181.60A	208.70B/186.30A 204.10B/181.60A		208.60 + 15.40 203.80 + 15.40	.9461					3 1	UNCH
1595 1600			170.90B/149.20A 166.70B/144.70A	170.90B/149.20A 166.70B/144.70A		170.60 + 14.70 166.00 + 14.60	.9145					1 300	UNCH
1620 1645			147.90B/127.20A 125.70B/106.10A	147.90B/127.20A 125.70B/106.10A		147.60 + 14.00 125.40 + 13.00	.8849 .8456					1 1	UNCH UNCH
1650 1655			121.90B/102.20A 117.20B/97.90A	121.90B/102.20A 117.20B/97.90A		121.10 + 12.80 116.80 + 12.50	.8363 .8269					41 3	UNCH UNCH
1670 1675			104.70B/86.60A 100.70B/82.90A	104.70B/86.60A 100.70B/82.90A		104.30 + 11.70 100.30 + 11.40	.7948 .7828					23 19	UNCH
1680 1685			97.00B/79.20A 93.30B/75.90A 89.50B/72.50A	97.00B/79.20A 93.30B/75.90A 89.50B/72.50A		96.30 + 11.10 92.40 + 10.80 88.60 + 10.50	.7706 .7577					41 6 28	UNCH
1690 1695 1700			89.50B/72.50A 85.80B/69.20A 82.10B/65.90A	89.50B/72.50A 85.80B/69.20A 82.10B/65.90A		88.60 + 10.50 84.90 + 10.20 81.20 + 9.80	.7441 .7299 .7156					28 35 120	UNCH UNCH UNCH
1700 1705 1710			78.60B/62.90A 75.10B/59.90A	78.60B/62.90A 75.10B/59.90A		77.60 + 9.50 74.20 + 9.20	.7006			 1		30 498 +	UNCH 1
1715 1720			71.70B/57.00A 68.50B/54.20A	71.70B/57.00A 68.50B/54.20A		70.80 + 8.80 67.50 + 8.50	.6689 .6526			1		88 111 -	UNCH 1
1725 1730			65.20B/51.50A 62.20B/48.90A	65.20B/51.50A 62.20B/48.90A		64.30 + 8.10 61.20 + 7.70	.6359 .6189			32		95 207 +	UNCH 24
1735			59.20B/46.40A	59.20B/46.40A		58.20 + 7.40	.6016					61	UNCH

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PG64	BULLET	IN # 66@			METALS OPTION	PRODUCTS				Thu,	Apr 08,	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 CA JUL21		COMEX GOLD (
1740 1745	56.50 48.80	56.50 48.80	56.50/44.10A 53.60B/41.80A 50.90B/39.60A	56.50/44.10A 53.60B/41.80A 50.90B/39.60A		55.40 + 7.10 52.60 + 6.70 49.90 + 6.30	.5839 .5663 .5485			1 		219 - 1 50 UNCH 356 - 24
1750 1755 1760	47.60 45.60	47.60 45.60	48.40B/37.50A 46.00B/35.50A	48.40B/37.50A 46.00B/35.50A		47.40 + 6.00 44.90 + 5.60	.5306			32 7 31		356 - 24 50 - 7 384 + 5
1765 1770			43.60B/33.70A 41.40B/31.90A	43.60B/33.70A 41.40B/31.90A		42.60 + 5.30 40.40 + 5.10	.4949 .4773					21 UNCH 38 UNCH
1775 1780	38.80 35.50	38.80 35.50	39.30B/30.20A 37.20B/28.50A	39.30B/30.20A 37.20B/28.50A		38.30 + 4.80 36.20 + 4.50	.4599			3 11		380 UNCH 264 UNCH
1785 1790 1795			35.30B/27.00A 33.40B/25.50A 31.70B/24.20A	35.30B/27.00A 33.40B/25.50A 31.70B/24.20A		34.30 + 4.30 32.50 + 4.10 30.70 + 3.80	.4256 .4090 .3925			10		35 UNCH 102 - 10 34 UNCH
1800 1805	25.20	25.20	30.00B/22.90A 28.40B/21.60A	30.00B/22.90A 28.40B/21.60A		29.10 + 3.60 27.50 + 3.40	.3767 .3611			25 7		1739 + 19 15 UNCH
1810 1815	26.20 19.30	26.20 19.30	26.90B/20.50A 25.50B/19.40A 24.10B/18.30A	26.90B/20.50A 25.50B/19.40A 24.10B/18.30A		26.00 + 3.20 24.60 + 3.00 23.20 + 2.80	.3459 .3312 .3166			198 10		632 + 198 33 UNCH 45 + 9
1820 1825 1830	22.90	22.90	22.90/17.40A 21.60B/16.40A	22.90/17.40A 21.60B/16.40A		22.00 + 2.60 20.80 + 2.50	.3031 .2897			5		390 UNCH 65 + 2
1835 1840	20.20	20.20	20.50B/15.60A 19.40B/14.70A 18.40B/14.00A	20.50B/15.60A 19.40B/14.70A 18.40B/14.00A		19.60 + 2.20 18.60 + 2.10 17.60 + 2.00	.2764 .2644 .2525			5 		89 + 4 109 UNCH 31 UNCH
1845 1850 1855	17.30	17.30	17.40B/13.20A 16.50B/12.50A	17.40B/13.20A 16.50B/12.50A		16.60 + 1.80 15.70 + 1.70	.2407			14 20		31 UNCH 1449 + 8 260 + 2
1860 1865	13.10	13.10	15.60B/11.90A 14.80B/11.30A	15.60B/11.90A 14.80B/11.30A		14.90 + 1.60 $14.10 + 1.50$.2194			1 10		334 + 1 24 - 6
1870 1875 1880	13.30	13.30	14.00B/10.70A 13.30/10.20A 12.60B/9.70A	14.00B/10.70A 13.30/10.20A 12.60B/9.70A		13.40 + 1.40 12.70 + 1.30 12.00 + 1.20	.2000 .1908 .1817			39		167 UNCH 1397 UNCH 43 UNCH
1885 1890	11.50 10.90	11.50 10.90	12.00B/9.20A 11.40B/8.80A	12.00B/9.20A 11.40B/8.80A		11.40 + 1.10 $10.80 + 1.10$.1735 .1654			5 55		38 - 3 193 + 27
1895 1900 1905	7.90 9.70	7.90 9.70	10.80B/8.40A 10.30B/7.90 9.80B/7.60A	10.80B/8.40A 10.30B/7.90 9.80B/7.60A		$\begin{array}{c} 10.30 + 1.00 \\ 9.80 + 1.00 \\ 9.30 + 0.90 \end{array}$.1582 .1511 .1442			53 5		44 UNCH 2807 - 52 14 UNCH
1910 1915			9.30B/7.20A 8.90B/6.90A	9.30B/7.20A 8.90B/6.90A		$8.80 + 0.80 \\ 8.40 + 0.80$.1372 .1313					43 UNCH 36 UNCH
1920 1925 1930	7.80 	7.80 	8.70/6.60A 8.00B/6.30A 7.70B/6.00A	8.70/6.60A 8.00B/6.30A 7.70B/6.00A		8.00 + 0.70 7.60 + 0.60 7.30 + 0.60	.1255 .1197 .1149			9 1		104 + 4 943 UNCH 98 UNCH
1935 1940			7.30B/5.80A 7.00B/5.50A	7.30B/5.80A 7.00B/5.50A		6.90 + 0.50 $6.60 + 0.50$.1093 .1047					30 UNCH 54 UNCH
1945 1950	5.60	5.60	6.70B/5.30A 6.40B/5.10A 6.10B/4.90A	6.70B/5.30A 6.40B/5.10A 6.10B/4.90A		6.30 + 0.50 6.00 + 0.40 5.80 + 0.40	.1001 .0957 .0922			23		19 UNCH 788 + 12 39 UNCH
1955 1960 1965			5.80B/4.70A 5.60B/4.50A	5.80B/4.70A 5.60B/4.50A		5.50 + 0.30 5.30 + 0.30	.0879					77 UNCH 63 UNCH
1970 1975 1980			5.40B/4.30A 5.20B/4.20A 4.90B/4.00A	5.40B/4.30A 5.20B/4.20A 4.90B/4.00A		5.10 + 0.30 4.90 + 0.30 4.70 + 0.30	.0813 .0781 .0750					44 UNCH 138 UNCH 151 UNCH
1985 1990			4.80B/3.90A 4.60B/3.80A	4.80B/3.90A 4.60B/3.80A		4.60 + 0.30 $4.40 + 0.30$.0729 .0699					24 UNCH 40 UNCH
1995 2000 2005	3.50	3.50	4.40B/3.60A 4.30B/3.50 4.10B/3.40A	4.40B/3.60A 4.30B/3.50 4.10B/3.40A		4.20 + 0.20 $4.10 + 0.30$ $4.00 + 0.30$.0668 .0649 .0630			146		41 UNCH 1280 + 32 28 UNCH
2010 2015			4.00B/3.30A 3.80B/3.20A	4.00B/3.30A 3.80B/3.20A		3.80 + 0.20 3.70 + 0.20	.0601 .0583					31 UNCH 27 UNCH
2020 2025			3.70B/3.10A 3.60B/3.00A 3.50B/2.90A	3.70B/3.10A 3.60B/3.00A 3.50B/2.90A		3.60 + 0.30 3.50 + 0.30 3.40 + 0.30	.0565 .0548 .0531					43 UNCH 31 UNCH 32 UNCH
2030 2035 2040			3.40B/2.80A 3.30B/2.80A	3.40B/2.80A 3.30B/2.80A		3.30 + 0.30 3.20 + 0.20	.0514					19 UNCH 238 UNCH
2045 2050			3.20B/2.70A 3.10B/2.60A 3.00B/2.60A	3.20B/2.70A 3.10B/2.60A 3.00B/2.60A		3.10 + 0.20 $3.00 + 0.20$ $2.90 + 0.20$.0481 .0465 .0449			3		11 UNCH 484 - 3 17 UNCH
2055 2060 2065			2.90B/2.50A 2.80B/2.40A	2.90B/2.50A 2.80B/2.40A		2.80 + 0.10 2.70 + 0.10	.0433 .0417					574 UNCH 15 UNCH
2070 2075 2080	2.40	 2.40	2.70B/2.40A 2.70B/2.30A 2.60B/2.30A	2.70B/2.40A 2.70B/2.30A 2.60B/2.30A		2.70 + 0.20 2.60 + 0.10 2.50 + 0.10	.0413 .0398 .0383			 1		33 UNCH 14 UNCH 107 UNCH
2085 2090			2.50B/2.20A 2.50B/2.20A	2.50B/2.20A 2.50B/2.20A		2.50 + 0.10 2.40 + 0.10	.0379 .0364					29 UNCH 16 UNCH
2095 2100 2105	2.30	2.30	2.40B/2.10A 2.40B/2.10A 2.30/2.10A	2.40B/2.10A 2.40B/2.10A 2.30/2.10A		2.40 + 0.20 2.30 + 0.10 2.20 UNCH	.0361 .0346 .0332			3 6		24 UNCH 1663 UNCH 19 + 6
2110 2115			2.30B/2.00A 2.20B/2.00A	2.30B/2.00A 2.20B/2.00A		2.20 + 0.10 2.20 + 0.10	.0329 .0326					30 UNCH 12 UNCH
2120 2125 2130	2.10	2.10	2.20B/*1.90A 2.10B/1.90A 2.10B/	2.20B/*1.90A 2.10B/1.90A 2.10B/		2.10 + 0.10 $2.10 + 0.10$ $2.00 + 0.10$.0312 .0309 .0296			7 38 		43 UNCH 6437 UNCH 37 UNCH
2135 2140			2.00B/*1.80A 2.00B/1.80A	2.00B/*1.80A 2.00B/1.80A		2.00 + 0.10 2.00 + 0.10	.0293 .0291					27 UNCH 40 UNCH
2145 2150 2155			2.00B/ 1.90B/ 1.90B/1.70A	2.00B/ 1.90B/ 1.90B/1.70A		$ \begin{array}{r} 1.90 + 0.10 \\ 1.90 + 0.10 \\ 1.90 + 0.10 \end{array} $.0277 .0275 .0273					14 UNCH 555 UNCH 44 UNCH
2160 2165	1.70	1.70	1.80B/ 1.80B/1.70	1.80B/ 1.80B/1.70		1.80 + 0.10 $1.80 + 0.10$.0260 .0258			17		24 UNCH 10 - 13
2170 2175 2180			1.80B/*1.60A 1.70B/ 1.70B/	1.80B/*1.60A 1.70B/ 1.70B/		$ \begin{array}{r} 1.80 + 0.10 \\ 1.70 + 0.10 \\ 1.70 + 0.10 \end{array} $.0256 .0243 .0241					39 UNCH 32 UNCH 11 UNCH
2185 2190			1.70B/ 1.70B/1.50A	1.70B/ 1.70B/1.50A		1.70 + 0.10 $1.70 + 0.10$.0239 .0237					15 UNCH 36 UNCH
2195 2200 2205			1.60B/ 1.60B/ 1.60B/	1.60B/ 1.60B/ 1.60B/		$ \begin{array}{r} 1.60 + 0.10 \\ 1.60 + 0.10 \\ 1.60 + 0.10 \end{array} $.0225 .0223 .0222					16 UNCH 118 UNCH 7 UNCH
2210 2215			1.60B/ 1.50B/	1.60B/ 1.50B/		1.50 + 0.10 $1.50 + 0.10$.0209 .0208					9 UNCH 10 UNCH
2220 2225 2230			1.50B/ 1.50B/ 1.50B/	1.50B/ 1.50B/ 1.50B/	 	$ \begin{array}{r} 1.50 + 0.10 \\ 1.50 + 0.20 \\ 1.50 + 0.20 \end{array} $.0206 .0205 .0204					16 UNCH 386 UNCH 49 UNCH
2235 2240			1.40B/ 1.40B/	1.40B/ 1.40B/		1.40 + 0.10 $1.40 + 0.10$.0192 .0190					7 UNCH 1 UNCH
2245 2250 2255	1.50	1.50	1.40B/ 1.50/1.50 1.40B/	1.40B/ 1.50/1.50 1.40B/	 	$ \begin{array}{r} 1.40 + 0.20 \\ 1.40 + 0.20 \\ 1.30 + 0.10 \end{array} $.0189 .0188 .0176			15 		25 UNCH 384 - 13 1 UNCH
2260 2265			1.30B/ 1.30B/	1.30B/ 1.30B/		1.30 + 0.10 $1.30 + 0.10$.0175 .0174					16 UNCH 14 UNCH
2270 2275 2280			1.30B/ 1.30B/ 1.30B/	1.30B/ 1.30B/ 1.30B/		$ \begin{array}{r} 1.30 + 0.10 \\ 1.30 + 0.20 \\ 1.30 + 0.20 \end{array} $.0173 .0172 .0170					21 UNCH 120 UNCH 21 UNCH
2285 2290			1.30B/ 1.20B/	1.30B/ 1.20B/		1.20 + 0.10 $1.20 + 0.10$.0159 .0158					20 UNCH 16 UNCH
2295 2300 2305	1.30	1.30	1.20B/ 1.30/1.20 1.20B/	1.20B/ 1.30/1.20 1.20B/		1.20 + 0.10 $1.20 + 0.10$ $1.20 + 0.10$.0157 .0156 .0155			23		2 UNCH 1059 + 4 28 UNCH
2310 2320			1.20B/	1.20B/		1.20 + 0.10 $1.20 + 0.10$.0154 .0153					10 UNCH 14 UNCH
2325 2330 2340			1.10B/ 1.10B/	1.10B/ 1.10B/	 	1.10 UNCH 1.10 + 0.10 1.10 + 0.10	.0142 .0141 .0139					8 UNCH 5 UNCH 37 UNCH
2350 2360			1.10B/	1.10B/		1.10 + 0.10 $1.10 + 0.10$.0138 .0136					205 UNCH 5 UNCH
2370 2375 2380			1.00B/ 1.00B/	1.00B/ 1.00B/		$ \begin{array}{r} 1.10 + 0.10 \\ 1.10 + 0.20 \\ 1.00 + 0.10 \end{array} $.0135 .0134 .0124					22 UNCH 66 UNCH 19 UNCH
2390 2400	1.00	1.00	1.00/1.00	1.00/1.00		1.00 + 0.10 $1.00 + 0.10$.0122 .0121			 56		20 UNCH 99 + 31
2425 2450 2475			0.90B/ 	0.90B/ 	 	$ \begin{array}{r} 1.00 + 0.20 \\ 0.90 + 0.10 \\ 0.90 + 0.10 \end{array} $.0118 .0106 .0104					67 UNCH 300 UNCH 120 UNCH
2500 2525						$ \begin{array}{r} 0.80 + 0.10 \\ 0.80 + 0.10 \end{array} $.0092					398 UNCH 14 UNCH
2550 2575 2600	0.60	 0.60	0.70B/ 0.60/0.60	0.70B/ 0.60/0.60	 	0.70 + 0.10 0.70 + 0.10 0.60 UNCH	.0079 .0078 .0067			 234		289 UNCH 12 UNCH 660 + 234
2625 2650	0.60	0.60	0.60B/ 0.60/0.60	0.60/0.60 0.60/0.60		0.60 + 0.10 0.50 UNCH	.0066 .0055			250		59 UNCH 250 + 213
2675			THIS DEPORT IS COMPI			0.50 UNCH	.0055					13 UNCH

Side 18

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





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	/				Customer Service: (31 PRELIMINA	•							/
PG64	BULLET	rin # 66@			METALS OPTION F	PRODUCTS				Thu,	Apr 08,	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 TEREST
JUL21 2700 2725 2750 2775 2800 2825 2850 2875 2900 2925 3000 3100 3200 3300 3400 3500 3700 4000 TOTAL	0.40 0.20 0.10 	0.40 0.40 0.20 0.10 0.10	0.40/*0.40 0.40/*0.40 0.20/*0.20 0.10/*0.10 0.10/*0.10	 0.40/*0.40 0.20/*0.20 0.10/*0.10 0.10/*0.10		0.50 + 0.10 0.40 UNCH 0.40 UNCH 0.40 UNCH 0.30 UNCH 0.30 UNCH 0.30 UNCH 0.30 UNCH 0.20 UNCH 0.20 UNCH 0.20 UNCH 0.20 UNCH 0.20 UNCH 0.20 UNCH 0.10 - 0.10 0.10 UNCH 0.10 UNCH 0.11 UNCH 0.10 UNCH	.0054 .0044 .0043 .0042 .0033 .0032 .0031 .0021 .0021 .0021 .0020 .0010 .0003 .0001 .0000			18		147 3 40 40 77 7 45 70 16 54 35 20 25 60 91 41 100 17 65 51 14 470 35 55 100 17 100 11 100 100 100 100	UNCH UNCH UNCH UNCH UNCH UNCH
AUG21 1400 14500 15000 16005 16505 16505 16850 16850 16850 17105 17205 17715 17205 17715 17300 17301 17450 17450 17550 17755 17765 17775 17805 17775 17805 17905 1	55.80 67.30 58.10 55.50 		361.40B/338.50A 313.00B/289.60A 264.50B/241.60A 264.50B/241.60A 170.90B/150.00A 166.00B/145.80A 128.30B/109.80A 116.10B/98.70A 108.40B/91.80A 105.10B/88.50A 101.40B/85.10A 97.90B/82.00A 94.40B/78.90A 91.00B/75.90A 87.70B/72.90A 84.50B/70.00A 87.70B/72.90A 84.50B/72.90A 84.50B/72.90A 84.50B/72.90A 84.50B/72.90A 86.70B/82.00A 75.20B/62.00A 75.20B/62.30A 64.10B/52.50A 64.00B/32.70A 35.50B/83.90A 44.20B/34.20A 40.40B/32.70A 35.50B/83.30A 42.20B/34.20A 40.40B/32.70A 35.50B/83.30A 36.00B/24.30A 37.10B/83.30A 37.10B/83.30A 38.00B/25.30A 30.00B/24.30A 22.30B/18.10A 23.30B/18.90A 23.30B/18.90A 23.30B/18.10A 23.30B/18.90A 23.30B/18.10A 23.30B/18.30A 23.30B/18.30	 		361.70 + 16.20 312.50 + 16.00 263.80 + 15.50 170.10 + 13.60 165.60 + 13.40 127.30 + 10.40 104.10 + 10.10 100.50 + 9.80 96.90 + 9.50 93.40 + 9.20 90.00 + 8.60 83.40 + 8.30 86.70 + 8.60 83.40 + 8.30 86.70 + 8.60 83.40 + 7.00 65.60 + 6.60 63.00 + 6.40 77.20 + 7.60 71.20 + 7.20 68.40 + 7.00 65.50 + 5.50 53.20 + 5.30 51.00 + 5.10 48.80 + 4.60 44.80 + 4.40 42.90 + 4.10 41.10 + 4.00 39.30 + 3.70 37.60 + 3.50 33.10 + 3.70 33.10 + 3.10 31.70 + 2.90 30.30 + 2.270 29.00 + 2.50 27.80 + 2.40 24.40 + 1.80 25.50 + 1.70 20.60 + 1.60 23.40 + 1.90 24.40 + 1.30 17.40 + 1.30 17.40 + 1.30 16.70 + 1.20 16.00 + 1.10 15.40 + 1.10 15.40 + 1.10 15.40 + 1.10 15.40 + 1.10 15.40 + 1.10 15.40 + 1.10 15.40 + 1.10 15.40 + 1.00 13.60 + 0.90 12.60 + 0.80 12.10 + 0.80 11.60 + 0.70 11.20 + 0.70 11.20 + 0.70 10.80 + 0.70 10.90 + 0.50 8.70 + 0.60 9	.9815 .9710 .9520 .8683 .79664 .7664 .7664 .7664 .66961 .6581 .6294 .6194 .6194 .6294 .6194 .55584 .5584 .4406 .5196 .5152 .5008 .4864 .4106 .41				100	27 100 106 355 200 74 4 4 136 169 248 47 404 436 41 152 248 47 404 436 41 436 41 436 436 437 437 44 436 437 437 438 437 438 438 438 438 438 438 438 438	UNCH 25 UNCH 20 UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH

Side 19

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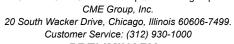
PG64 BULLETIN # 66@ METALS OPTION PRODUCTS Thu, Apr 08, GLOBEX OPEN OUTCRY GLOBEX OPEN OUTCRY OPEN OUTCRY OPEN OUTCRY CLOSE PANCE & DT. CLOSE PANCE OF OUTCRY CLOSE PANCE OUTCRY						, 2021 PG64						
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
OG C		COMEX GOLD OPT	TIONS					CISES	VOLUME	VOLUME	VOLUME	INTEREST
2215 2225 2230	5 5		2.70B/2.50A 2.60B/2.40A 2.60B/	2.70B/2.50A 2.60B/2.40A 2.60B/		2.60 UNCH 2.60 + 0.10 2.50 + 0.10	.0318 .0314 .0303					1 UNCH 28 UNCH 11 UNCH
2235 2245 2250	 		2.50B/2.30A 2.40B/ 2.40B/2.20A	2.50B/2.30A 2.40B/ 2.40B/2.20A		2.50 + 0.10 2.40 + 0.10 2.30 UNCH	.0301 .0288 .0277					20 UNCH 8 UNCH 942 UNCH
2255 2260 2270	;)		2.40B/ 2.30B/ 2.30B/	2.40B/ 2.30B/ 2.30B/		2.30 + 0.10 $2.30 + 0.10$ $2.20 + 0.10$.0275 .0274 .0261					64 UNCH 6 UNCH 8 UNCH
2275 2280 2285)		2.20B/2.00A 2.20B/2.00A 2.20B/2.00A	2.20B/2.00A 2.20B/2.00A 2.20B/2.00A		2.20 + 0.10 2.10 UNCH 2.10 UNCH	.0260 .0249 .0248					5 UNCH 19 UNCH 10 UNCH
2295 2300 2310	;)		2.10B/ 2.10B/1.90A 2.00B/	2.10B/ 2.10B/1.90A 2.00B/		2.00 UNCH 2.00 UNCH 2.00 + 0.10	.0236 .0235 .0232					28 UNCH 1909 UNCH 17 UNCH
2320 2325 2330) 5		2.00B/1.80A 1.90B/ 1.90B/	2.00B/1.80A 1.90B/ 1.90B/		1.90 UNCH 1.90 + 0.10 1.80 UNCH	.0221 .0219 .0209					12 UNCH 52 UNCH 32 UNCH
2340 2350 2360)		1.90B/1.70A 1.80B/ 1.80B/	1.90B/1.70A 1.80B/ 1.80B/		1.80 UNCH 1.70 UNCH 1.70 + 0.10	.0207 .0196 .0194					9 UNCH 53 UNCH 6 UNCH
2370 2375 2380	1.70)	1.70	1.70B/ 1.70/1.70 1.70B/	1.70B/ 1.70/1.70 1.70B/		1.70 + 0.10 1.60 UNCH 1.60 + 0.10	.0192 .0182 .0181			5		12 UNCH 15 + 5 13 UNCH
2390 2400 2425) 5		1.60B/ 1.60B/ 1.50B/	1.60B/ 1.60B/ 1.50B/		1.60 + 0.10 1.50 UNCH 1.50 + 0.20	.0179 .0169 .0165			208		6 UNCH 518 + 182 54 UNCH
2450 2475 2500	5)		1.40B/ 1.30B/ 1.30B/	1.40B/ 1.30B/ 1.30B/		$\begin{array}{r} 1.40 + 0.20 \\ 1.30 + 0.10 \\ 1.20 + 0.10 \end{array}$.0153 .0141 .0129					300 UNCH 55 UNCH 1683 UNCH
2525 2550 2575) 5		1.20B/ 1.10B/ 1.10B/	1.20B/ 1.10B/ 1.10B/		$\begin{array}{c} 1.20 + 0.20 \\ 1.10 + 0.10 \\ 1.10 + 0.10 \end{array}$.0127 .0116 .0114					35 UNCH 237 UNCH 13 UNCH
2600 2625 2650	5)		1.00B/ 1.00B/ 1.00B/	1.00B/ 1.00B/ 1.00B/		1.00 + 0.10 1.00 + 0.10 0.90 UNCH	.0103 .0101 .0091			416 		776 + 416 20 UNCH 46 UNCH
2675 2700 2725)		0.90B/ 0.90B/ 0.80B/	0.90B/ 0.90B/ 0.80B/		0.90 + 0.10 0.80 UNCH 0.80 + 0.10	.0090 .0080 .0079					35 UNCH 286 UNCH 1 UNCH 309 UNCH
2750 2800 2825	0.80	0.80 0.80 	0.80/0.80 0.80/0.80 0.70B/ 0.70B/	0.80/0.80 0.80/0.80 0.70B/ 0.70B/		0.70 UNCH 0.60 UNCH 0.60 UNCH 0.60 + 0.10	.0070 .0059 .0059			26 269 		2059 + 208 7 UNCH
2850 2875 2900	,)		0.70B/ 0.60B/ 0.60B/	0.70B/ 0.60B/ 0.50B/		0.60 + 0.10 0.50 UNCH 0.50 UNCH 0.50 + 0.10	.0058 .0049 .0048 .0047					17 UNCH 30 UNCH 56 UNCH 56 UNCH
2950 2975 3000 3100	,)		0.50B/ 	0.50B/ 		0.40 UNCH 0.40 UNCH 0.40 + 0.10	.0038					23 UNCH 1504 UNCH 34 UNCH
3200 3300 3400))					0.30 UNCH 0.30 UNCH 0.20 UNCH	.0027 .0026 .0018					451 UNCH 101 UNCH 26 UNCH
3500 3700 3800)					0.20 UNCH 0.20 UNCH 0.20 UNCH	.0017 .0016 .0016					101 UNCH 300 UNCH 32 UNCH
3900 4000 TOTA	0.20	0.20	0.20/0.20	0.20/0.20		0.20 UNCH 0.20 UNCH	.0015			5 1377	 100	50 UNCH 736 UNCH 37422+ 941
SEP2 1350	!1)		405.50B/390.60A			413.60 + 16.10	.9834					32 UNCH
1400 1560 1575)		364.80B/341.80A 212.10B/191.10A 198.50B/178.00A	212.10B/191.10A 198.50B/178.00A		364.40 + 15.90 211.90 + 14.00 198.30 + 13.50	.9732 .8911 .8767					1 UNCH 1 UNCH 1 UNCH
1600 1620 1625) 5		177.20B/157.00A 159.90B/141.00A 155.80B/137.10A	155.80B/137.10A		176.40 + 12.80 159.40 + 12.10 155.30 + 11.90	.8470 .8195 .8117					2001 UNCH 16 UNCH 2 UNCH 1 UNCH
1650 1675 1680	; ; ; ;		136.20B/118.50A 117.40B/101.20A 114.00B/98.20A 110.50B/95.00A	136.20B/118.50A 117.40B/101.20A 114.00B/98.20A 110.50B/95.00A		135.30 + 10.90 116.60 + 9.60 113.10 + 9.40 109.60 + 9.20	.7697 .7212 .7105 .6999					1 UNCH 1000 UNCH 7 UNCH 1 UNCH
1685 1690 1695 1700) 5	 99.80	107.10B/92.10A 103.80B/88.80A 100.60B/85.90A	107.10B/92.10A 103.80B/88.80A 100.60B/85.90A		106.20 + 8.90 102.90 + 8.70 99.60 + 8.50	.6889 .6777 .6664			 2		3 UNCH 5 UNCH 1579 - 2
1705 1710 1710)		97.40B/83.00A 94.20B/80.20A 91.00B/77.50A	97.40B/83.00A 94.20B/80.20A 91.00B/77.50A		96.40 + 8.20 93.20 + 7.90 90.20 + 7.70	.6549 .6433 .6314					2 UNCH 1 UNCH 2 UNCH
1720 1725 1730) 5		88.10B/74.80A 85.20B/72.30A 82.40B/69.80A	88.10B/74.80A 85.20B/72.30A 82.40B/69.80A		87.20 + 7.50 84.20 + 7.10 81.40 + 6.90	.6195 .6075 .5954					233 UNCH 56 UNCH 11 UNCH
1735 1740 1745	;)		79.60B/67.40A 77.00B/65.10A 74.40B/62.90A	79.60B/67.40A 77.00B/65.10A 74.40B/62.90A		78.60 + 6.60 75.90 + 6.40 73.30 + 6.20	.5832 .5710 .5587			 4		64 UNCH 570 UNCH 129 + 3
1750 1755 1760	63.30	69.90 63.30 	71.90B/60.70A 69.40B/58.60A 67.00B/56.40A	71.90B/60.70A 69.40B/58.60A 67.00B/56.40A		70.80 + 6.00 68.30 + 5.70 65.90 NEW	.5463 .5341 .5218			3 16 12	 550	530 + 1 33 + 15 500 + 500
1765 1775 1780	5 59.30	59.30	64.70B/54.50A 60.30B/50.70A 58.20B/48.90A	64.70B/54.50A 60.30B/50.70A 58.20B/48.90A		63.60 + 5.30 59.10 + 4.80 57.00 + 4.60	.5096 .4853 .4733			7		2 UNCH 20 + 7 6 UNCH
1785 1790 1795) 5		56.20B/47.20A 54.20B/45.50A 52.30B/43.90A	56.20B/47.20A 54.20B/45.50A 52.30B/43.90A		55.00 + 4.40 53.00 + 4.20 51.20 + 4.10	.4614 .4497 .4382					18 UNCH 1 UNCH 5 UNCH
1800 1805 1810	46.40	49.60 46.40 41.30	50.50B/42.40A 48.70B/40.90A 47.00B/39.40A 45.40B/38.10A	50.50B/42.40A 48.70B/40.90A 47.00B/39.40A 45.40B/38.10A		49.30 + 3.80 47.60 + 3.70 45.90 + 3.50 44.30 + 3.40	.4266 .4155 .4044 .3935			3 1 8		3366 - 1 7 UNCH 2 + 1 11 + 8
1815 1820 1825 1830) 5	 	43.80B/36.70A 42.30B/35.40A 40.80B/34.20A	43.80B/36.70A 42.30B/35.40A 40.80B/34.20A		42.70 + 3.20 41.20 + 3.10 39.70 + 2.90	.3828 .3723 .3619					153 UNCH 311 UNCH 98 UNCH
1835 1840 1845	; ; ; ;		39.40B/33.00A 38.00B/31.90A 36.70B/30.80A	39.40B/33.00A 38.00B/31.90A 36.70B/30.80A		38.30 + 2.70 37.00 + 2.60 35.70 + 2.50	.3518 .3421 .3325					2 UNCH 2 UNCH 6 UNCH
1850 1855 1860) 5		35.40B/29.70A 34.20B/28.70A 33.00B/27.80A	35.40B/29.70A 34.20B/28.70A 33.00B/27.80A		34.40 + 2.40 $33.20 + 2.20$ $32.00 + 2.10$.3229 .3137 .3046					63 UNCH 9 UNCH 7 UNCH
1869 1870 1879	27.80 27.90	27.80 27.90 28.90	31.90B/26.80A 30.80B/25.90A 29.70B/25.00A	31.90B/26.80A 30.80B/25.90A 29.70B/25.00A		30.90 + 2.00 $29.80 + 1.90$ $28.80 + 1.80$.2959 .2873 .2791			3 4 1		562 UNCH 6 + 3 1671 + 1
1880 1885 1890) 5		28.70B/24.20A 27.80B/23.40A 26.80B/22.60A	28.70B/24.20A 27.80B/23.40A 26.80B/22.60A		27.80 + 1.70 $26.80 + 1.60$ $25.90 + 1.50$.2710 .2629 .2553					35 UNCH 13 UNCH 139 UNCH
1895 1900 1905	24.30 23.50	24.30 23.50	25.90B/21.90A 25.00B/21.10A 24.20B/20.40A	25.90B/21.90A 25.00B/21.10A 24.20B/20.40A		$\begin{array}{r} 25.00 + 1.40 \\ 24.20 + 1.40 \\ 23.40 + 1.30 \end{array}$.2478 .2408 .2338			5 5		7 UNCH 463 + 5 9 + 5
1910 1915 1920)		23.40B/19.80A 22.60B/19.10A 21.90B/18.50A	23.40B/19.80A 22.60B/19.10A 21.90B/18.50A		$\begin{array}{r} 22.60 + 1.30 \\ 21.80 + 1.20 \\ 21.10 + 1.10 \end{array}$.2269 .2201 .2138					5 UNCH 7 UNCH 7 UNCH
1925 1930 1935) 5	20.60	21.10B/17.90A 20.40B/17.40A 19.80B/16.80A	21.10B/17.90A 20.40B/17.40A 19.80B/16.80A		$ \begin{array}{r} 20.40 + 1.10 \\ 19.70 + 1.00 \\ 19.10 + 1.00 \\ 18.50 + 1.00 \end{array} $.2075 .2013 .1957			5 		264 + 5 4 UNCH 1 UNCH
1940 1945 1950	5)		19.10B/16.30A 18.50B/15.80A 17.90B/15.30A 17.40B/14.80A	19.10B/16.30A 18.50B/15.80A 17.90B/15.30A 17.40B/14.80A		18.50 + 1.00 $17.90 + 0.90$ $17.30 + 0.90$ $16.70 + 0.80$.1901 .1846 .1791 .1737					8 UNCH 9 UNCH 131 UNCH 5 UNCH
1955 1960 1965 1970) 5		17.40B/14.80A 16.80B/14.30A 16.30B/13.90A 15.80B/13.50A	17.40B/14.80A 16.80B/14.30A 16.30B/13.90A 15.80B/13.50A		$ \begin{array}{r} 16.70 + 0.80 \\ 16.20 + 0.80 \\ 15.70 + 0.70 \\ 15.20 + 0.70 \end{array} $.1688 .1640 .1593				100	20 UNCH 12 UNCH 108 + 100
1970 1975 1980 1985)		15.30B/13.10A 15.30B/13.10A 14.80B/12.70A 14.40B/12.30A	15.30B/13.10A 15.30B/13.10A 14.80B/12.70A 14.40B/12.30A		14.70 + 0.60 14.30 + 0.70 13.90 + 0.70	.1546 .1505 .1464				 	13 UNCH 5 UNCH 16 UNCH
1990 1995 2000	13.70	13.70 	14.00B/11.90A 13.60B/11.60A 13.10B/11.30A	14.00B/11.90A 13.60B/11.60A 13.10B/11.30A		$\begin{array}{r} 13.40 + 0.60 \\ 13.00 + 0.50 \\ 12.60 + 0.50 \end{array}$.1418 .1379 .1339			6 		19 + 6 15 UNCH 9027 UNCH
2005 2010 2015)		12.70B/10.90A 12.40B/10.60A 12.00B/10.30A	12.70B/10.90A 12.40B/10.60A 12.00B/10.30A		$\begin{array}{r} 12.30 + 0.50 \\ 11.90 + 0.50 \\ 11.50 + 0.40 \end{array}$.1307 .1268 .1230					38 UNCH 28 UNCH 11 UNCH
2020)		11.60B/10.00A	11.60B/10.00A		11.20 + 0.40	.1198					22 UNCH



				CME Group, II Wacker Drive, Chicago Customer Service: (312 PRELIMINAI	, Illinois 60606-7499. 2) 930-1000							
PG64 BULLE	ΓIN # 66@			METALS OPTION P	RODUCTS				Thu,	Apr 08,	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
OG CALL SEP21	COMEX GOLD OP	TIONS										
32121		11 205 /0 70	11 205 /0 70+		10 00 . 0 10	1167					_	

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					PRELIMINA							
PG64		IN # 66@			ETALS OPTION					Thu,	Apr 08,	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 CA		COMEX GOLD OPT	IONS					CISES	VOLUME	VOLUME	VOLUME	INTEREST
ост21 1940 1945			25.40B/22.10A 24.70B/21.50A	25.40B/22.10A 24.70B/21.50A		24.60 + 1.10 23.90 + 1.10	.2192 .2137					22 UNCH 49 UNCH
1950 1955			24.00B/20.90A 23.40B/20.30A	24.00B/20.90A 23.40B/20.30A		23.20 + 1.00 22.60 + 1.00	.2083			4		645 + 4 2 UNCH
1960 1965	22.10	22.10	22.70B/19.70A 22.10/19.20A	22.70B/19.70A 22.10/19.20A		21.90 + 0.90 21.30 NEW	.1979			5		41 UNCH 5 + 5
1970 1975 1980			21.50B/18.70A 20.90B/18.20A 20.30B/17.70A	21.50B/18.70A 20.90B/18.20A 20.30B/17.70A		20.70 + 0.80 $20.10 + 0.80$ $19.60 + 0.80$.1881 .1833 .1790					162 UNCH 267 UNCH 4 UNCH
1990 1995			19.20B/16.80A 18.70B/16.30A	19.20B/16.80A 18.70B/16.30A		18.50 + 0.70 $18.00 + 0.60$.1700 .1658					4 UNCH 6 UNCH
2000 2005 2010			18.20B/15.90A 17.70B/15.50A 17.30B/15.10A	18.20B/15.90A 17.70B/15.50A 17.30B/15.10A		17.50 + 0.60 $17.10 + 0.60$ $16.60 + 0.60$.1617 .1580 .1539			 		2635 UNCH 9 UNCH 19 UNCH
2015 2020			16.80B/14.80A 16.40B/14.40A	16.80B/14.80A 16.40B/14.40A		16.20 + 0.60 15.70 + 0.50	.1504 .1463					5 UNCH 3 UNCH
2025			16.00B/14.00A 15.60B/13.70A	16.00B/14.00A 15.60B/13.70A		15.30 + 0.50 14.90 + 0.50 14.60 + 0.50	.1428			4 		280 + 4 40 UNCH 5 UNCH
2035 2040 2045			15.20B/13.30A 14.80B/13.00A 14.40B/12.70A	15.20B/13.30A 14.80B/13.00A 14.40B/12.70A		$\begin{array}{r} 14.60 + 0.50 \\ 14.20 + 0.50 \\ 13.80 + 0.40 \end{array}$.1365 .1331 .1297					5 UNCH 35 UNCH 3 UNCH
2050 2055			14.00B/12.40A 13.70B/12.10A	14.00B/12.40A 13.70B/12.10A		13.50 + 0.40 $13.20 + 0.50$.1269					75 UNCH 3 UNCH
2060 2065 2070			13.30B/11.80A 13.00B/11.50A 12.70B/11.30A	13.30B/11.80A 13.00B/11.50A 12.70B/11.30A		$\begin{array}{r} 12.80 + 0.40 \\ 12.50 + 0.40 \\ 12.20 + 0.40 \end{array}$.1208 .1180 .1153					1 UNCH 3 UNCH 8 UNCH
2075 2080	11.80	11.80	12.40B/11.00A 12.10B/10.70A	12.40B/11.00A 12.10B/10.70A		11.90 + 0.30 $11.60 + 0.30$.1126 .1099			3		259 + 3 1648 UNCH
2085 2090 2095			11.80B/10.50A 11.60B/10.30A 11.30B/10.00A	11.80B/10.50A 11.60B/10.30A 11.30B/10.00A		$\begin{array}{cccc} 11.40 & + & 0.40 \\ 11.10 & + & 0.30 \\ 10.90 & + & 0.40 \end{array}$.1079 .1052 .1032					22 UNCH 4 UNCH 2 UNCH
2100 2105	9.60	9.60	11.00/9.60 10.80B/9.60A	11.00/9.60 10.80B/9.60A		10.60 + 0.30 $10.40 + 0.40$.1006 .0986			9		1406 + 5 5 UNCH
2120 2125 2130	9.40	9.40	10.00B/9.00A 9.80B/8.80A 9.60B/8.60A	10.00B/9.00A 9.80B/8.80A 9.60B/8.60A		9.70 + 0.30 9.50 + 0.30 9.30 + 0.30	.0922 .0903 .0884			16		6 UNCH 2511 - 6 4 UNCH
2135 2140	9.40	9.40	9.40/8.40A 9.10B/8.20A	9.40/8.40A 9.10B/8.20A		9.10 + 0.30 8.90 + 0.30	.0865 .0847			1		10 UNCH 9 UNCH
2145 2150	8.60 8.00	8.60 8.00	8.90B/8.10A 8.70B/7.90A	8.90B/8.10A 8.70B/7.90A		8.70 + 0.30 8.50 + 0.20	.0828			17 2		22 + 17 2456 UNCH
2160 2165 2170			8.40B/7.60A 8.20B/7.40A 8.00B/7.20A	8.40B/7.60A 8.20B/7.40A 8.00B/7.20A		8.10 + 0.20 8.00 + 0.20 7.80 + 0.20	.0773 .0762 .0744					21 UNCH 3 UNCH 4 UNCH
2175 2180			7.80B/7.10A 7.70B/7.00A	7.80B/7.10A 7.70B/7.00A		7.60 + 0.10 7.50 + 0.20	.0726 .0715					2585 UNCH 1 UNCH
2185 2190 2195	7.20	 7.20	7.50B/6.80A 7.30B/6.70A 7.20/6.60A	7.50B/6.80A 7.30B/6.70A 7.20/6.60A		7.30 + 0.10 7.20 + 0.20 7.00 NEW	.0697 .0686 .0669			 5		2 UNCH 5 UNCH 5 + 5
2200 2210			7.10B/6.40A 6.80B/6.20A	7.10B/6.40A 6.80B/6.20A		6.90 + 0.10 $6.60 + 0.10$.0658 .0630			87		1396 UNCH 108 + 87
2220 2225 2240			6.50B/6.00A 6.40B/5.80A 6.00B/5.50A	6.50B/6.00A 6.40B/5.80A 6.00B/5.50A		6.40 + 0.10 6.30 + 0.10 5.90 UNCH	.0609 .0599 .0562					7 UNCH 4 UNCH 4 UNCH
2245 2250	5.40	 5.40	5.90B/5.40A 5.80B/5.30A	5.90B/5.40A 5.80B/5.30A		5.80 UNCH 5.70 + 0.10	.0552 .0542			10		18 UNCH 7704 UNCH
2260 2270			5.60B/5.20A 5.40B/5.00A 5.30B/4.90A	5.60B/5.20A 5.40B/5.00A 5.30B/4.90A		5.50 UNCH 5.30 UNCH 5.20 UNCH	.0522 .0503 .0494					23 UNCH 2 UNCH 1 UNCH
2275 2280 2290			5.20B/4.80A 5.00B/4.70A	5.20B/4.80A 5.00B/4.70A		5.10 UNCH 4.90 UNCH	.0484					5 UNCH 4 UNCH
2295 2300			4.90B/4.60A /4.50A	4.90B/4.60A /4.50A		4.80 UNCH 4.80 UNCH	.0456					20 UNCH 527 UNCH 3 UNCH
2305 2310 2325			/4.50A 4.70B/4.40A 4.50B/4.20A	/4.50A 4.70B/4.40A 4.50B/4.20A		4.70 UNCH 4.60 UNCH 4.40 UNCH	.0444 .0435 .0415					3 UNCH 2 UNCH 3 UNCH
2330 2340			4.40B/4.10A /4.00A	4.40B/4.10A /4.00A		4.30 UNCH 4.20 UNCH	.0406					4 UNCH 25 UNCH
2350 2360 2370			4.10B/3.90A 4.00B/3.80A 3.90B/3.70A	4.10B/3.90A 4.00B/3.80A 3.90B/3.70A		4.00 UNCH 3.90 UNCH 3.80 UNCH	.0377 .0367 .0356					48 UNCH 2 UNCH 3 UNCH
2375 2380			/3.60A 3.80B/3.60A	/3.60A 3.80B/3.60A		3.80 UNCH 3.70 UNCH	.0355 .0346					1 UNCH 2 UNCH
2390 2400 2410			3.70B/3.50A 3.60B/3.40A 3.50B/3.30A	3.70B/3.50A 3.60B/3.40A 3.50B/3.30A		3.60 UNCH 3.50 UNCH 3.40 UNCH	.0336 .0326 .0316					9 UNCH 902 UNCH 12 UNCH
2425 2450			/3.20A /3.00A	/3.20A /3.00A		3.30 UNCH 3.10 UNCH	.0305 .0285					9 UNCH 40 UNCH
2475 2500 2525			3.00B/2.80A 2.80B/ 2.70B/2.50A	3.00B/2.80A 2.80B/ 2.70B/2.50A		2.90 UNCH 2.80 + 0.10 2.60 UNCH	.0265 .0253 .0234					39 UNCH 723 UNCH 31 UNCH
2550 2575			/2.40A /2.30A	/2.40A /2.30A		2.50 UNCH 2.40 UNCH	.0223 .0212					8 UNCH 13 UNCH
2600 2625 2650			/2.20A 2.20B/ /2.00A	/2.20A 2.20B/ /2.00A		2.30 UNCH 2.20 + 0.10 2.10 UNCH	.0202 .0192 .0182			87 		676 UNCH 7 UNCH 5 UNCH
2675 2700	2.00	2.00	2.00/1.90A	2.00/1.90A		2.00 UNCH 1.90 UNCH	.0172 .0163			3		4 UNCH 34 UNCH
2750 2775 2800						1.80 + 0.10 1.70 UNCH 1.70 + 0.10	.0151 .0143 .0141					7 UNCH 1 UNCH 65 UNCH
2825 2850						1.60 UNCH 1.60 + 0.10	.0132 .0130					15 UNCH 50 UNCH
2875 2900 2925			1.50B/ 1.40B/	1.50B/ 1.40B/		1.50 + 0.10 1.40 UNCH 1.40 + 0.10	.0122 .0114 .0113					10 UNCH 110 UNCH 5 UNCH
2950 3000			1.30B/	1.30B/		1.30 UNCH 1.30 + 0.10	.0105					25 UNCH 427 UNCH
3100 3200			1.10B/ 1.00B/	1.10B/ 1.00B/		1.10 + 0.10 1.00 + 0.10 0.80 UNCH	.0086					12 UNCH 27 UNCH 10 UNCH
3300 3400 3500	0.70	0.70	0.70/*0.70	0.70/*0.70		0.80 UNCH 0.70 UNCH 0.60 UNCH	.0061 .0053 .0045			9 		10 UNCH 29 + 9 7 UNCH
3800 3900						0.40 UNCH 0.40 + 0.10	.0029					8 UNCH 45 UNCH 45 UNCH
4000 TOTAL						0.30 UNCH	.0021			291		45 UNCH 33112 + 148
NOV21 1500			275.00B/253.30A 188.10B/169.30A	275.00B/253.30A 188.10B/169.30A		274.80 + 14.70 187.50 + 12.00	.9044 .8077					1 UNCH 8 UNCH
1600 1650 1690			149.70B/133.20A 122.20B/107.90A	149.70B/133.20A 122.20B/107.90A		148.90 + 10.10 121.60 + 8.40	.7345					2 UNCH 1 UNCH
1700 1710			116.20B/102.30A 110.40B/96.90A	116.20B/102.30A 110.40B/96.90A		115.30 + 8.00 $109.30 + 7.60$.6458					6 UNCH 5 UNCH
1715 1720 1730			107.50B/94.30A 104.70B/91.70A 99.20B/86.70A	107.50B/94.30A 104.70B/91.70A 99.20B/86.70A		106.40 + 7.40 103.50 + 7.10 98.00 + 6.70	.6170 .6073 .5877					3 UNCH 3 UNCH 5 UNCH
1735 1740			96.50B/84.40A 93.90B/82.10A	96.50B/84.40A 93.90B/82.10A		95.30 + 6.50 92.70 + 6.30	.5779 .5681					1 UNCH 2 UNCH
1745 1750 1760			91.40B/79.90A 88.90B/77.60A 84.10B/73.40A	91.40B/79.90A 88.90B/77.60A 84.10B/73.40A		90.20 + 6.10 87.70 + 5.90 82.90 + 5.50	.5582 .5484 .5287			5		1 UNCH 102 + 5 5 UNCH
1770 1780			79.60B/69.50A 75.30B/65.70A	79.60B/69.50A 75.30B/65.70A		78.40 NEW 74.10 + 4.80	.5092 .4899			1		1 + 1 2 UNCH
1785 1800			73.20B/63.90A 67.40B/58.80A 65.50B/57.20A	73.20B/63.90A 67.40B/58.80A 65.50B/57.20A		72.00 + 4.50 66.10 + 4.00 64.30 + 3.80	.4804 .4522 .4430			1		1 UNCH 87 UNCH 2 UNCH
1805 1810 1830			63.70B/55.60A 57.00B/49.80A	63.70B/55.60A 57.00B/49.80A		62.50 + 3.70 55.80 + 3.00	.4340 .3987					3 UNCH 2 UNCH
1840 1845			54.00B/47.20A 52.50B/45.90A 51.10B/44.70A	54.00B/47.20A 52.50B/45.90A 51.10B/44.70A		52.80 + 2.80 51.40 + 2.70 50.00 + 2.60	.3820 .3739 3658			4 		2 UNCH 1 UNCH 6 UNCH
1850 1855 1870			49.70B/43.50A 45.90B/40.20A	49.70B/43.50A 45.90B/40.20A		48.60 + 2.50 44.80 + 2.20	.3658 .3578 .3351					3 UNCH 4 UNCH
1875 1885			44.60B/39.10A 42.30B/37.10A	44.60B/39.10A 42.30B/37.10A		43.60 + 2.10 41.30 + 1.90	.3277 .3135					1 UNCH 4 UNCH
1895			40.10B/35.20A	40.10B/35.20A		39.10 + 1.70	.2997					6 UNCH





PG64 BULLETIN # 66@					METALS OPTION	PRODUCTS				Thu,	Apr 08,	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 CAI	LL	COMEX GOLD OPT	TIONS					CISES	VOLUME	VOLUME	VOLUME	INTE	EREST
NOV21 1900 1925			39.10B/34.30A 34.30B/30.20A	39.10B/34.30A 34.30B/30.20A		38.10 + 1.70 33.30 + 1.30	.2931 .2617			1		551 + 6	1 UNCH
1940 1950	30.30	30.30	31.70B/28.00A 30.30/26.60A	31.70B/28.00A 30.30/26.60A		30.80 + 1.10 $29.20 + 1.00$.2447 .2337			1		1 2346 -	UNCH 1
1965 1970 1975			27.90B/24.70A 27.30B/24.10A 26.60B/23.60A	27.90B/24.70A 27.30B/24.10A 26.60B/23.60A		27.10 + 0.90 26.40 + 0.90 25.70 + 0.80	.2187 .2138 .2089					7 11	UNCH UNCH UNCH
1980 1995 2000			26.00B/23.00A 24.10B/21.40A 23.50B/20.90A	26.00B/23.00A 24.10B/21.40A 23.50B/20.90A		25.10 + 0.80 23.30 + 0.70 22.70 + 0.60	.2044 .1912 .1868					400 3 174	UNCH UNCH UNCH
2005 2015			23.00B/20.40A 21.90B/19.50A	23.00B/20.40A 21.90B/19.50A		22.10 + 0.50 21.10 + 0.50	.1825 .1748					4	UNCH UNCH
2020 2025 2030			21.40B/19.00A 20.90B/18.60A 20.40B/18.20A	21.40B/19.00A 20.90B/18.60A 20.40B/18.20A		20.60 + 0.50 20.10 + 0.50 19.60 + 0.40	.1711 .1673 .1635					400 3	UNCH UNCH UNCH
2035 2040 2045			19.90B/17.80A 19.50B/17.40A 19.00B/17.00A	19.90B/17.80A 19.50B/17.40A 19.00B/17.00A		19.20 + 0.50 18.70 + 0.40 18.30 + 0.40	.1603 .1566 .1534					8 5 6	UNCH UNCH UNCH
2050 2055 2065			18.60B/16.60A 18.10B/16.30A 17.30B/15.60A	18.60B/16.60A 18.10B/16.30A 17.30B/15.60A		17.90 + 0.40 17.50 + 0.40 16.70 + 0.30	.1502 .1471 .1408					300 7 3	UNCH UNCH UNCH
2070 2075			17.00B/15.20A 16.60B/14.90A	17.00B/15.20A 16.60B/14.90A		16.30 + 0.30 $15.90 + 0.20$.1377 .1347					4 1466	UNCH UNCH
2080 2085 2090			16.20B/14.60A 15.90B/14.30A 15.50B/14.00A	16.20B/14.60A 15.90B/14.30A 15.50B/14.00A		15.60 + 0.30 15.20 + 0.20 14.90 + 0.20	.1321 .1291 .1266					7 3	UNCH UNCH UNCH
2095 2100 2110			15.20B/13.70A 14.90B/13.40A 14.20B/12.80A	15.20B/13.70A 14.90B/13.40A 14.20B/12.80A		14.60 + 0.20 14.30 + 0.20 13.70 + 0.20	.1241 .1216 .1168					1076 3	UNCH UNCH UNCH
2120 2125 2140			13.60B/12.30A 13.30B/12.10A 12.50B/11.30A	13.60B/12.30A 13.30B/12.10A 12.50B/11.30A		13.10 + 0.20 $12.80 + 0.10$ $12.00 + 0.10$.1119 .1096 .1030					3 451 6	UNCH UNCH UNCH
2150 2160			12.00B/10.90A 11.50B/10.50A	12.00B/10.90A 11.50B/10.50A		11.60 + 0.20 $11.10 + 0.10$.0995 .0954					440 4	UNCH UNCH
2165 2170 2185			11.30B/10.30A 11.00B/10.10A 10.40B/9.50A	11.30B/10.30A 11.00B/10.10A 10.40B/9.50A		$\begin{array}{r} 10.90 + 0.10 \\ 10.70 + 0.10 \\ 10.10 + 0.10 \end{array}$.0937 .0920 .0869					3 7 9	UNCH UNCH UNCH
2190 2200 2205			10.20B/9.40A 9.80B/9.00A 9.60B/8.90A	10.20B/9.40A 9.80B/9.00A 9.60B/8.90A		9.90 + 0.10 9.50 UNCH 9.30 UNCH	.0852 .0819 .0803					1011 1	UNCH UNCH UNCH
2210 2230			9.40B/8.70A 8.70B/8.10A 8.60B/7.90A	9.40B/8.70A 8.70B/8.10A 8.60B/7.90A		9.10 UNCH 8.50 UNCH 8.30 UNCH	.0786 .0733 .0718					4 8	UNCH UNCH UNCH
2235 2240 2245			8.40B/7.80A 8.30B/7.70A	8.40B/7.80A 8.30B/7.70A		8.20 UNCH 8.10 + 0.10	.0708 .0698					7 2	UNCH UNCH
2250 2255 2265			8.10B/7.50A 8.00B/7.40A 7.80B/7.20A	8.10B/7.50A 8.00B/7.40A 7.80B/7.20A		7.90 UNCH 7.80 UNCH 7.50 UNCH	.0682 .0672 .0647					19 7 4	UNCH UNCH UNCH
2270 2275 2285			7.60B/7.10A 7.50B/6.90A 7.20B/6.70A	7.60B/7.10A 7.50B/6.90A 7.20B/6.70A		7.40 UNCH 7.30 UNCH 7.00 UNCH	.0638 .0628 .0604					100 2002 9	UNCH UNCH UNCH
2290 2295			7.10B/6.60A 7.00B/6.50A	7.10B/6.60A 7.00B/6.50A 6.90B/6.40A		6.90 UNCH 6.80 UNCH	.0595 .0586					10 3 3002	UNCH UNCH
2300 2310 2315			6.90B/6.40A 6.60B/6.20A 6.50B/6.10A	6.60B/6.20A 6.50B/6.10A		6.70 UNCH 6.50 UNCH 6.40 UNCH	.0577 .0559 .0550					3 3 5	UNCH UNCH UNCH
2340 2350 2360			6.00B/5.70A /5.50A /5.40A	6.00B/5.70A /5.50A /5.40A		5.90 UNCH 5.70 - 0.10 5.60 UNCH	.0506 .0489 .0479					5 16 6	UNCH UNCH UNCH
2375 2400 2410			/5.20A /4.80A /4.70A	/5.20A /4.80A /4.70A		5.30 - 0.10 5.00 UNCH 4.80 - 0.10	.0454 .0425 .0409			5		12 11 + 11	UNCH 5 UNCH
2425 2450			/4.50A /4.30A /3.80A	/4.50A /4.30A /3.80A		4.60 - 0.10 4.40 UNCH 3.90 UNCH	.0391 .0371 .0326					10 13 10 +	UNCH
2500 2525 2550			/3.60A 	/3.60A 		3.70 UNCH 3.50 UNCH	.0307					10 18	UNCH
2575 2600 2650						3.30 UNCH 3.10 UNCH 2.80 - 0.10	.0272 .0255 .0228					319 6	UNCH UNCH UNCH
2675 2775 2800						2.70 UNCH 2.30 UNCH 2.20 UNCH	.0218 .0181 .0173					5 20	UNCH UNCH UNCH
2850 2900 2925						2.10 UNCH 2.00 + 0.10 1.90 UNCH	.0162 .0152 .0144					7 7 7	UNCH UNCH UNCH
2950 3000 3100						1.80 UNCH 1.70 UNCH 1.50 UNCH	.0137 .0128 .0110					638 14 8	UNCH UNCH UNCH
3400 3600 4000						$\begin{array}{cccccccccccccccccccccccccccccccccccc$.0077 .0061 .0039					10 6 20	UNCH UNCH UNCH
TOTAL DEC21						0.00 1 0.10	.0033			23		15407+	16
750 1300			 466.80B/444.70A 370.50B/348.20A	466.80B/444.70A 370.50B/348.20A		1014.20 + 17.00 467.20 + 16.30 370.60 + 15.60	1.0000 .9759 .9456	5 				3 - 46 349	5 UNCH UNCH
1400 1600 1650			192.60B/174.40A 155.10B/139.30A	192.60B/174.40A 155.10B/139.30A		192.10 + 11.50 154.50 + 9.80	.7916 .7211					20 30	UNCH UNCH
1675 1685 1690			138.10B/123.80A 131.80B/117.50A 128.70B/114.70A	138.10B/123.80A 131.80B/117.50A 128.70B/114.70A		137.50 + 8.80 131.00 + 8.30 127.90 + 8.10	.6807 .6637 .6551					100 2 7	UNCH UNCH UNCH
1695 1700 1710			125.60B/111.90A 122.60B/109.10A 117.10B/103.80A	125.60B/111.90A 122.60B/109.10A 117.10B/103.80A		124.80 + 7.80 121.80 + 7.70 115.90 + 7.20	.6465 .6377 .6200			4		1 720 124	UNCH UNCH UNCH
1715 1720 1725			114.40B/101.20A 111.50B/98.70A 108.80B/96.20A	114.40B/101.20A 111.50B/98.70A 108.80B/96.20A		113.00 + 7.00 110.20 + 6.80 107.50 + 6.60	.6111 .6021 .5931					41 60 132	UNCH UNCH UNCH
1730 1735			106.20B/93.80A	106.20B/93.80A 103.60B/91.50A 101.10B/89.30A		104.80 + 6.40 102.10 + 6.20 99.60 + 6.10	.5840 .5750			2 17		278 + 83	2 UNCH
1740 1745 1750			101.10B/89.30A 98.60B/86.90A 96.10B/84.80A 93.70B/82.60A	98.60B/86.90A 96.10B/84.80A		97.10 + 5.90 94.60 + 5.60	.5659 .5568 .5478			6		78 + 104 1248	UNCH
1755 1760 1765			89.10B/78.60A	93.70B/82.60A 91.40B/80.50A 89.10B/78.60A		92.20 + 5.50 89.90 + 5.30 87.60 + 5.10	.5387 .5297 .5207			12		250 25 + 5	UNCH 12 UNCH
1770 1775 1780			86.90B/76.60A 84.70B/74.70A 82.60B/72.80A	86.90B/76.60A 84.70B/74.70A 82.60B/72.80A		85.40 + 4.90 83.20 + 4.70 81.10 + 4.60	.5118 .5029 .4941			1 		4 405 + 12	UNCH 1 UNCH
1785 1790			80.50B/71.00A 78.50B/69.30A	80.50B/71.00A 78.50B/69.30A		79.00 + 4.30 77.00 + 4.20	.4852 .4765					25 43	UNCH UNCH
1795 1800 1805			76.60B/67.60A 74.70B/65.80A 72.80B/64.20A	76.60B/67.60A 74.70B/65.80A 72.80B/64.20A		75.10 + 4.10 73.20 + 3.90 71.40 + 3.80	.4680 .4594 .4510			20		2740 + 473	UNCH 1 UNCH
1810 1815 1820	60.00	 60.00	71.00B/62.60A 69.20B/61.00A 67.50B/59.50A 65.90B/58.00A	71.00B/62.60A 69.20B/61.00A 67.50B/59.50A		69.50 + 3.60 67.80 + 3.50 66.10 + 3.30	.4425 .4343 .4261			 4		300 11 23	UNCH UNCH UNCH
1825 1830 1840	64.40 	64.40 	64.20B/56.60A	65.90B/58.00A 64.20B/56.60A 61.10B/53.80A		64.40 + 3.20 62.80 + 3.10 59.70 + 2.80	.4180 .4101 .3944			6 2		3778 - 11 14 +	4 UNCH 2
1845 1850 1855			61.10B/53.80A 59.60B/52.50A 58.10B/51.20A 56.70B/50.00A	59.60B/52.50A 58.10B/51.20A 56.70B/50.00A		58.20 + 2.70 56.80 + 2.70 55.30 + 2.50	.3868 .3793 .3717				300	48 7388 13	UNCH UNCH UNCH
1860 1865			55.30B/48.80A 53.90B/47.60A 52.60B/46.40A	55.30B/48.80A 53.90B/47.60A 52.60B/46.40A		54.00 + 2.40 52.60 + 2.30 51.30 + 2.20	.3646 .3573 .3502					265 4 35	UNCH UNCH UNCH
1870 1875 1880			51.40B/45.30A 50.10B/44.30A 48.90B/43.20A	51.40B/45.30A 50.10B/44.30A		50.10 + 2.10 48.80 + 2.00	.3434 .3364					162 436	UNCH UNCH
1885 1890 1895			47.70B/42.20A 46.60B/41.20A	48.90B/43.20A 47.70B/42.20A 46.60B/41.20A		47.60 + 1.90 46.50 + 1.90 45.30 + 1.70	.3297 .3232 .3166					288 281 154	UNCH UNCH UNCH
1900 1910 1915			45.50B/40.20A 43.30B/38.40A 42.30B/37.50A 41.30B/36.60A	45.50B/40.20A 43.30B/38.40A 42.30B/37.50A		44.20 + 1.70 42.10 + 1.50 41.10 + 1.50	.3102 .2979 .2919			55 		2169 - 50 375	23 UNCH UNCH
1920 1925			41.30B/36.60A 40.30B/35.80A	41.30B/36.60A 40.30B/35.80A		40.10 + 1.40 39.20 + 1.40	.2860 .2804					4 212	UNCH UNCH







PG64 BULI	_ETIN # 66@			METALS OPTION	PRODUCTS				Thu,	Apr 08,	, 2021 PG64
GLOBE OPEN		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 CALL DEC21 1930 1940 1945 1950 32.6(1955 32.7(1965 1970 1980 1980 1980 1980 2000 27.5(2010 2010 2010 2025 2030 2040 2045 2040 2050 2	32.60 32.70	39.40B/35.00A 38.50B/34.20A 37.50B/33.40A 36.80B/32.60A 36.10/31.90A 35.10B/31.20A 34.30B/30.50A 32.80B/29.80A 32.80B/29.10A 32.90B/26.70A 29.90B/26.70A 29.90B/26.70A 29.90B/26.10A 27.30B/27.90B/25.50A 27.30B/24.40A 26.70B/23.90A 26.20B/23.40A 26.20B/23.40A 26.20B/23.10A 23.50B/21.10A 23.50B/21.10A 23.50B/21.10A 23.50B/21.70B/25.00A 24.00B/21.50A 23.90B/26.70A 23.90B/26.70A 23.90B/26.70A 24.00B/21.50A 24.00B/21.50A 23.90B/21.50A 23.90B/21.70A 23.50B/21.10A 23.50B/21.10A 23.50B/21.10A 23.50B/21.30A 21.70B/19.40A 21.20B/19.90A 20.40B/18.30A 19.50B/17.60A 19.50B/17.60A 19.50B/17.60A 19.50B/17.30A 16.60B/15.90A 17.30B/15.60A 18.50B/16.30A 17.60B/15.90A 17.30B/15.60A 18.00B/16.30A 17.60B/15.90A 17.30B/15.60A 18.00B/16.30A 17.50B/17.40A 17.30B/15.60A 18.00B/12.50A 18.30B/14.80A 15.60B/11.20A 11.30B/10.40A 11.50B/10.60A	39.40B/35.00A 38.50B/34.20A 38.50B/34.20A 36.60B/33.40A 36.60B/31.90A 36.10/31.90A 36.10/31.90A 32.00B/29.80A 32.20B/29.10A 32.00B/28.50A 31.30B/27.90A 30.60B/27.30A 29.90B/26.70A 29.90B/26.70A 29.90B/26.10A 28.60B/25.50A 27.90B/25.00A 27.30B/24.40A 26.70B/3.90A 26.20B/3.40A 26.20B/3.50B/3.30A 26.60B/19.40A 21.70B/19.80A 21.70B/17.60A 19.10B/17.30A 18.80B/16.60A 18.00B/16.30A 17.60B/15.90A 17.30B/15.60A 16.30B/15.60A 16.30B/15.90A 17.30B/15.60A 16.30B/15.90A 17.60B/15.30A 16.60B/15.30A 16.60B/15.90A 17.30B/15.60A 16.30B/11.50A 13.90B/11.80A 16.30B/11.50A 12.00B/11.80A 12.00B/11.80A 12.00B/11.80A 12.00B/11.80A 12.00B/11.80A 12.00B/11.80A 12.00B/11.80A 12.00B/11.00A 13.90B/12.70A 13.70B/12.50A 13.40B/12.30A 12.00B/11.00A 11.30B/10.40A 11.00B/9.30A 9.90B/9.90A 10.70/9.80A 10.20B/9.50A 8.90B/8.30A 8.50B/8.90A 9.40B/8.70A 9.90B/9.50A 8.90B/8.30A 8.50B/6.60A 6.80B/6.50A 6.60B/6.30A 6.50B/6.10A 6.20B/5.50A 6.50B/6.10A 6.20B/5.50A 6.60B/6.30A 6.50B/6.10A 6.20B/5.50A		38.30 + 1.30 37.40 + 1.30 37.40 + 1.20 35.60 + 1.10 34.80 + 1.00 33.20 + 1.00 32.40 + 0.90 31.70 + 0.90 31.70 + 0.90 30.90 + 0.80 30.20 + 0.70 28.90 + 0.70 28.90 + 0.60 27.00 + 0.60 27.00 + 0.60 27.00 + 0.60 27.00 + 0.60 27.00 + 0.60 27.00 + 0.60 27.00 + 0.30 21.20 + 0.10 21.20 + 0.10 21.20 + 0.10 21.20 + 0.10 21.20 + 0.10 21.20 + 0.10 21.20 + 0.10 21.20 + 0.10 21.40 + 0.10 21.50 + 0.10 2.50	.2748 .2693 .2638 .2583 .2583 .2582 .2482 .2481 .2385 .2285 .2285 .2285 .2285 .2197 .2152 .2106 .2066 .2026 .1945 .1945 .1945 .1945 .1960 .1726 .1627 .1564 .1536 .1477 .1564 .1536 .1477 .1564 .1317 .1229 .1368 .1310 .1317 .1229 .1229 .1368 .1317 .1229 .1368 .1317 .1229 .1368 .1317 .1229 .1368 .1317 .1229 .1368 .1317 .1229 .1368 .1317 .1229 .1368 .1317 .1229 .1368 .1317 .1229 .1368 .1317 .1229 .1368 .1317 .1229 .1368 .1317 .1229 .1368 .1317 .1239 .1368 .1317 .1244 .1217 .1358 .1368 .1317 .1269 .1368 .1317 .1269 .1368 .1317 .1269 .1368 .1317 .1269 .1368 .1317 .1358 .1368 .1317 .1358 .1368 .1317 .1358 .1368 .1317 .1358 .1368 .1317 .1358 .1368 .1317 .1358 .1368				100	2 UNCH 211 UNCH 221 UNCH 262 UNCH 275 UNCH 275 UNCH 282 + 5 14 UNCH 282 + 1 310 UNCH 282 + 310 UNCH 282 + 310 UNCH 283 - 41 310 UNCH 281 UNCH 281 UNCH 282 + 31 UNCH 281 UNCH 282 + 31 UNCH 281 UNCH 281 UNCH 282 + 31 UNCH 282 + 31 UNCH 283 - 41 295 UNCH 291
JAN22 1500 1600 1675 1735 1740 1750 1760 1770 1800 1810 1815 1815 1855 1850 1850 1850 1850 1850 1850 1850 1875 1890 51.1(1905 50.6(1950 1980 2000 2015 2020 2035 2035 2035 2035 2070	51.10 50.60	282.608/261.90A 199.508/181.90A 146.508/132.40A 112.408/100.50A 110.008/98.20A 100.008/98.20A 100.308/89.50A 98.008/87.50A 98.008/87.50A 98.008/87.50A 77.808/69.50A 67.808/60.70A 66.308/59.40A 59.308/53.20A 55.508/49.80A 53.108/47.60A 51.908/47.60A 51.908/47.60A 51.908/47.60A 51.908/47.60A 51.908/47.60A 51.908/47.50A 31.408/29.70A 32.708/29.70A 32.108/29.70A 32.108/29.70A 32.008/27.50A 30.808/28.60A 30.808/28.00A	282.608/261.90A 199.508/181.90A 146.508/132.40A 141.2408/100.50A 110.008/98.20A 105.008/93.80A 100.308/87.50A 98.008/87.50A 98.008/87.50A 98.408/74.50A 79.608/71.10A 77.808/69.50A 67.808/69.50A 67.808/69.50A 67.808/69.50A 67.808/69.50A 67.808/69.50A 67.808/69.50A 67.808/69.50A 67.808/69.50A 67.808/69.50A 67.808/69.70A 68.308/53.20A 55.508/49.80A 53.108/47.60A 51.908/46.70A 42.808/38.50A 37.808/34.20A 38.808/34.20A 31.408/29.70A 32.108/29.70A 32.108/29.70A 32.108/29.70A 30.808/28.00A 30.208/27.50A 26.908/24.50A		282.40 + 13.60 198.90 + 11.00 198.90 + 11.00 145.60 + 8.20 110.80 + 5.80 108.20 + 5.60 103.20 + 5.20 98.50 + 5.00 96.20 + 4.80 94.00 + 4.70 81.70 + 3.90 78.00 + 3.70 76.20 + 3.50 66.30 NEW 64.80 + 2.70 57.80 + 2.20 54.10 + 2.00 51.70 + 1.80 50.60 NEW 41.50 + 1.00 36.60 + 0.80 33.60 + 0.60 31.60 + 0.50 31.00 + 0.50 31.00 + 0.50 29.80 + 0.50 29.20 + 0.40 25.90 + 0.30 25.40 + 0.30	.8769 .7779 .6726 .5752 .5669 .5503 .5337 .5255 .5173 .4690 .4535 .4458 .3607 .3418 .3295 .3236 .2742 .2458 .2283 .2162 .2124 .2124 .21287 .2050 .2013 .2050 .2013 .2050 .2013 .2050 .2013 .2050 .2013 .2050			3 20 2		1 UNCH 2 UNCH 1 UNCH 2 UNCH 1 UNCH 215 UNCH 1 UNCH 210 UNCH

Side 24





G64 BULLET	rin # 66@		M	METALS OPTION	PRODUCTS				Thu,	Apr 08	, 2021
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
CALL N22	COMEX GOLD OPT	TIONS									
75 00 23.50	23.50	25.90B/23.60A 23.50/21.50A	25.90B/23.60A 23.50/21.50A		24.90 + 0.20 22.60 + 0.10	.1596			<u>1</u>		2 6 +
0 20.80 5	20.80	21.00/19.30A 20.60B/18.90A	21.00/19.30A 20.60B/18.90A		20.30 + 0.20 19.90 + 0.10	.1416			2		1 3
))		16.40B/15.10A 11.70B/11.00A	16.40B/15.10A 11.70B/11.00A		15.80 UNCH 11.50 UNCH	.0836					3 23
;)		10.90B/10.20A 9.50B/9.00A	10.90B/10.20A 9.50B/9.00A		10.60 - 0.10 9.30 - 0.10						3 5
9.50	9.50	9.50/8.90A /8.30A	9.50/8.90A /8.30A		9.20 NEW 8.60 - 0.10	.0671			4 		4 +
8.30	8.30	8.30/7.80A /6.90A	8.30/7.80A /6.90A		8.00 NEW 7.10 - 0.10	.0584			4		4 +
j		/*6.50A	/*6.50A		6.70 - 0.10	.0486					13
·		/*6.20A /5.90A	/*6.20A /5.90A		6.30 - 0.10 6.00 - 0.10	.0433					4 2
) AL		/*5.30A	/*5.30A		5.40 - 0.10	.0388			37		7 550+
2)) 507.70	 507.70	#556.40B/551.60 #518.70B/502.80	#556.40B/551.60A #518.70B/502.80A		568.30 + 16.50 519.40 NEW	.5050			 1		1 1 +
, 307.70 ;		123.30B/111.70A 120.70B/109.30A	123.30B/111.70A		122.10 + 5.90 119.50 + 5.80	.5891					20 1
		118.20B/107.00A 115.70B/104.70A	118.20B/107.00A		116.90 + 5.60	.5735					25
)		110.80B/100.30A	115.70B/104.70A 110.80B/100.30A		109.40 + 5.00	.5501					146 10
)		101.60B/92.00A 99.40B/90.00A	101.60B/92.00A 99.40B/90.00A		100.20 + 4.50 98.00 + 4.30	.5114					200 200
))		93.10B/84.40A 89.30B/80.80A	93.10B/84.40A 89.30B/80.80A		91.80 NEW 87.80 + 3.70					165 	165 + 295
71.70	 71.70	80.00B/72.60A 72.10B/65.40A	80.00B/72.60A 72.10B/65.40A		78.70 + 3.10 70.60 + 2.50	.4376			324		400 1052 -
		65.00B/59.00A 62.00B/56.60A	65.00B/59.00A 62.00B/56.60A		63.50 + 2.10 60.90 + 1.90	.3711					1 1
)		58.60B/53.30A 52.70B/48.20A	58.60B/53.30A 52.70B/48.20A		57.20 + 1.70	.3411					720
		43.20B/39.80A	43.20B/39.80A		42.10 + 0.70	.2640					20 300
		39.30B/36.20A 36.40B/33.60A	39.30B/36.20A 36.40B/33.60A		38.30 + 0.60 35.50 + 0.50	.2271					2183 5
		35.70B/33.00A 34.40B/31.80A	36.40B/33.60A 35.70B/33.00A 34.40B/31.80A		34.90 + 0.50 33.60 + 0.50	.2161					406 5
;)		33.20B/30.70A 32.60B/30.10A	33.20B/30.70A 32.60B/30.10A		32.40 + 0.50 31.80 + 0.40						1 201
		32.00B/29.60A 30.80B/28.60A	32 NOR/29 60A		31.20 + 0.40 30.10 + 0.40	.2022					2 2
)		27.20B/25.30A 24.90B/23.20A	30.80B/28.60A 27.20B/25.30A 24.90B/23.20A 22.90B/21.30A		26.60 + 0.40	.1747					2
		22.90B/21.30A	24.90B/23.20A 22.90B/21.30A		24.30 + 0.30 22.30 + 0.20	.1486				330	751 331 +
		19.40B/18.10A 16.50B/15.50A	19.40B/18.10A 16.50B/15.50A		18.80 + 0.10 16.00 UNCH						20 15
		15.20B/14.40A 14.20B/13.40A	15.20B/14.40A 14.20B/13.40A		14.80 - 0.10 13.70 - 0.10						5 60
		12.20B/11.70A 10.60B/10.20A	12.20B/11.70A 10.60B/10.20A		11.90 - 0.10 10.40 - 0.10	.0817					109 24
		/9.60A /8.10A	/9.60A /8.10A		9.80 - 0.10 8.20 - 0.10	.0673					2 16
		/*7.60A /*6.90A	/*7.60A /*6.90A		7.70 - 0.10	.0528					2
;) \L		/*6.90A /*6.60A	/*6.60A		7.00 UNCH 6.60 - 0.10				 325	 495	1 1 7702+
22					116.70 + 5.20	.5521					7500
)		43.30B/41.60A 	43.30B/41.60A		43.10 + 0.60 18.80 - 0.30	.2569					15000 7500
AL !2											30000
)) 36.00)	36.00	#36.00/*34.50A	#36.00/*34.50A		48.30 - 1.30 34.40 - 1.60 21.70 - 1.70	.2008			2		1 3 + 1
19.40	19.40	#19.40/*19.40	#19.40/*19.40		18.90 NEW 14.70 - 1.60	.1154			2 34		2 + 95 +
	15.60	#15.60/15.10 	#15.60/15.10 		11.70 - 1.60	.0505			 38		2 104+
AL 2					61.10 NEW	.2991				50	50 +
AL)					OI.IO NEW	.2331				50	50+
2)		215.40B/	215.40B/		227.30 + 12.30	., 500					7559
131.50	131.50	#131.50/*131.00	#131.50/*131.00A		140.10 + 9.20 133.30 NEW	.5368			4		150 4 +
					128.90 + 8.70 124.60 + 8.50	.5132					200 200
					109.00 + 7.70 $100.40 + 7.30$.4398					1 15118
					85.30 + 6.40 62.70 + 4.90	.3885					342 52
					47.00 + 3.80 36.10 + 3.00	.2354					7559 52
					31.90 + 2.70 28.30 + 2.40	.1653					8596 1
					18.60 + 1.60	.0984					4
 L					$\begin{array}{r} 12.30 + 1.00 \\ 7.40 + 0.60 \end{array}$				 4		10000 5000 54838+
2					164.60 + 8.80	.5208					2
					112.00 + 8.80 112.00 + 2.70 106.80 NEW	.3773				1250	620 1250 +
					67.80 NEW 55.00 + 0.20	.2442				3750	3750 + 1
					46.90 + 1.40 30.20 + 4.60	.1750					736 650
					2.10 + 0.10					5,000	2 7011+
					353.30 + 13.60	.7967					200
 L 3											280
))) AL 3 5)	====				168.40 + 8.00	.4099					480
3 NL S S S S S S S S S S S S S					302.30 + 12.00	.6960					95
3 LL 3						.6960					

	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
SO CAL	.L	COMEX SILVER OP	ΓIONS										
MAY21													
1300			12.648B/12.050A	12.648B/12.050A		12.586 + 0.338						1	UNCH
1400			11.643B/11.050A	11.643B/11.050A		11.586 + 0.338	.0000					1	UNCH
1600			9.645B/9.051A	9.645B/9.051A		9.586 + 0.338	.0000					6	UNCH
1675			8.898B/8.300A	8.898B/8.300A		8.836 + 0.337	.0000					1	UNCH
2000			5.650B/5.057A	5.650B/5.057A		5.594 + 0.337	.9920					138	UNCH
2025			5.404B/4.809A	5.404B/4.809A		5.345 + 0.337	.9909					3	UNCH
2050			5.151B/4.561A	5.151B/4.561A		5.097 + 0.337	.9889					7	UNCH
2075			4.908B/4.314A	4.908B/4.314A		4.849 + 0.337	.9868			1		2 +	1

Side 25

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PG64	4 BULLET	IN # 66@		M	METALS OPTION F				Thu,	Apr 08,	2021 PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE. DELT	EXER A CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
SO CA		COMEX SILVER	OPTIONS								
2100 2125			4.655B/4.067A 4.412B/3.821A 4.160B/3.575A	4.655B/4.067A 4.412B/3.821A		4.601 + 0.337 .98 4.353 + 0.335 .98 4.106 + 0.333 .97	21		3 1		6 + 3 2 - 1 4 UNCH
2150 2175 2200			3.913B/3.330A 3.671B/3.086A	3.913B/3.330A 3.671B/3.086A		3.860 + 0.332 .97 3.614 + 0.331 .96	14 98				1 UNCH 44 UNCH
2250 2275 2300			3.176B/2.604A 2.933B/2.367A 2.709B/2.134A 2.455B/1.906A	4.4128/3.821A 4.4128/3.821A 4.1608/3.575A 3.9138/3.330A 3.6718/3.086A 3.1768/2.604A 2.9338/2.367A 2.7098/2.134A 2.4558/1.906A 2.2338/1.686A		3.125 + 0.329 .95 2.883 + 0.328 .94 2.642 + 0.324 .93	76 59		1 1 3		13 UNCH 5 + 1 31 + 3
2325 2350 2375			2.233B/1.686A 1 983R/1 478A	2.455B/1.906A 2.233B/1.686A 1.983B/1.478A		2.404 + 0.318 .92 2.168 + 0.308 .90 1.938 + 0.294 .88	54				3 UNCH 132 UNCH 10 UNCH
2380 2390 2400			#1.941B/1.437A #1.847B/1.355A 1.777B/1.272A	#1.941B/1.437A #1.847B/1.355A 1.777B/1.272A		1.893 + 0.291 .87 1.803 + 0.284 .86 1.714 + 0.275 .85	38 30				1 UNCH 1 UNCH 211 UNCH
2420 2425			#1.586B/1.124A 1.539B/1.089A	#1.586B/1.124A 1.539B/1.089A		1.542 + 0.258 .82 1.500 + 0.253 .82	31)3				2 UNCH 80 UNCH
2430 2435 2440			#1.501B/1.055A #1.455B/1.021A #1.415B/0.988A	#1.501B/1.055A #1.455B/1.021A #1.415B/0.988A		1.458 + 0.248 .81 1.417 + 0.243 .80 1.377 + 0.238 .79	89 19				2 UNCH 4 UNCH 2 UNCH
2450 2470 2475	1.272 1.006	1.272 1.006	1.355B/0.924A #1.194B/0.808A 1.154B/0.779A	1.355B/0.924A #1.194B/0.808A 1.154B/0.779A		1.298 + 0.228 .77 1.145 + 0.204 .73 1.109 + 0.199 .72	53 15		- 3		59 - 2 1 UNCH 201 - 1
2480 2485 2490			#1.119B/0.754A #1.082B/0.727A #1.047B/0.700A	#1.119B/0.754A #1.082B/0.727A #1.047B/0.700A		1.073 + 0.193 .71 1.038 + 0.187 .70 1.004 + 0.181 .68	L6				3 UNCH 26 UNCH 4 UNCH
2495 2500	0.700	0.700	#1.017B/0.676A 0.987B/0.650A #0.951B/0.629A	#1.017B/0.676A 0.987B/0.650A #0.951B/0.629A		0.970 + 0.175 .67 0.938 + 0.170 .66 0.906 + 0.165 .65	77 52		71		5 UNCH 547 - 51 6 UNCH
2505 2515 2520	0.731	0.731	#0.886B/0.583A #0.859B/0.562A	#0.886B/0.583A #0.859B/0.562A		0.845 + 0.155 .62 0.816 + 0.150 .61	59 37		1		6 UNCH 3 + 1
2525 2530 2535	0.588 0.680	0.588 0.680 	0.828B/0.540A #0.798B/0.522A #0.771B/0.502A	0.828B/0.540A #0.798B/0.522A #0.771B/0.502A		0.787 + 0.145 .60 0.760 + 0.141 .58 0.733 + 0.136 .57 0.707 + 0.132 .56	73 10		12 1 		250 - 8 10 + 1 3 UNCH
2540 2545 2550	0.674 0.455	0.674 0.455	#0.743B/0.484A #0.716B/0.466A 0.705/0.449A	#0.743B/0.484A #0.716B/0.466A 0.705/0.449A		0.707 + 0.132 .56 0.682 + 0.128 .54 0.657 + 0.123 .53	73		1 147		7 UNCH 3 UNCH 456 - 96
2555 2560 2565	0.610	0.610 	#0.668B/0.432A #0.644B/0.416A #0.620B/0.401A	#0.668B/0.432A #0.644B/0.416A #0.620B/0.401A		0.633 + 0.119 .52 0.610 + 0.115 .50 0.587 + 0.110 .49)7 75		6 		1 UNCH 5 UNCH 4 UNCH
2570 2575	0.524 0.429	0.524 0.429	#0.597B/0.387A 0.577B/0.372A #0.556B/0.358A	#0.597B/0.387A 0.577B/0.372A #0.556B/0.358A		0.565 + 0.106 .48 0.544 + 0.102 .46 0.524 + 0.098 .45	L3 34		39 1		2 UNCH 451 - 1 4 - 1
2580 2585 2590			#0.535B/0.346A #0.514B/0.336A	#0.535B/0.346A #0.514B/0.336A		0.504 + 0.094 .44 0.485 + 0.090 .43	29 04				4 UNCH 11 UNCH
2595 2600 2605	0.350	0.350	#0.496B/0.325A 0.478B/0.312A #0.460B/0.302A	#0.496B/0.325A 0.478B/0.312A #0.460B/0.302A		0.466 + 0.085 .41 0.448 + 0.081 .40 0.431 + 0.077 .39	58 38		423		5 UNCH 1043 + 226 2 UNCH
2610 2620 2625	0.280	 0.280	#0.440B/0.293A #0.407B/0.273A 0.392/0.266A	#0.440B/0.293A #0.407B/0.273A 0.392/0.266A		0.414 + 0.073 .38 0.382 + 0.064 .35 0.367 + 0.060 .34	39		 5		4 UNCH 2 UNCH 187 - 4
2630 2635 2645	0.358	0.358	#0.377B/0.258A #0.363B/0.250A #0.336B/0.236A	#0.377B/0.258A #0.363B/0.250A #0.336B/0.236A		0.353 + 0.057 .33 0.340 + 0.054 .32 0.315 + 0.047 .30	59 54		1		3 UNCH 6 - 1 1 UNCH
2650 2655	0.310 0.317	0.310 0.317	0.324B/0.228A #0.317/0.223A	0.324B/0.228A #0.317/0.223A		0.303 + 0.044 .29 0.292 + 0.041 .28	54 70		71 2		345 + 34 6 + 2
2660 2665 2675	0.275 0.255	0.275 0.255	#0.301B/0.216A 0.290B/0.211A 0.271B/0.200A	#0.301B/0.216A 0.290B/0.211A 0.271B/0.200A		0.282 + 0.039 .27 0.272 + 0.037 .26 0.254 + 0.033 .25	94 80		1 11		1 UNCH 3 UNCH 178 UNCH
2680 2690 2695	0.214 0.244	0.214 0.244	0.262B/0.194A 0.244B/0.186A 0.244/0.181A	0.262B/0.194A 0.244B/0.186A 0.244/0.181A		0.245 + 0.030 .24 0.230 + 0.027 .23 0.222 NEW .22)5 32		1 2		1 UNCH 2 UNCH 2 + 2
2700 2725 2750	0.209 0.156	0.209 0.156	0.230/0.176A 0.197B/0.157A 0.172B/0.141A	0.230/0.176A 0.197B/0.157A 0.172B/0.141A		0.222 NEW .22 0.215 + 0.023 .21 0.183 + 0.014 .18 0.158 + 0.008 .16	54		241 14 25		783 + 36 159 - 5 230 - 7
2775 2800 2825	0.130 0.112	0.130 0.112	0.152B/0.128A 0.134B/0.110 0.119B/0.105A	0.152B/0.128A 0.134B/0.110 0.119B/0.105A		0.138 + 0.004 .13 0.123 + 0.003 .12 0.111 + 0.002 .10	90 23		8 94 1		53 - 2 1014 - 4 277 UNCH
2850 2875	0.093	0.093 0.093	0.107B/0.093 0.099B/0.088A	0.107B/0.093 0.099B/0.088A		0.101 + 0.001 .09 0.093 + 0.001 .08	73 78		1 36		764 UNCH 142 + 2
2900 2925 2950	0.093 0.070	0.070	0.093/0.082 0.082B/0.077A 0.076B/0.070	0.093/0.082 0.082B/0.077A 0.076B/0.070		0.085 - 0.001 .07 0.079 - 0.002 .07 0.074 - 0.002 .06	21 52		-44 4		95 UNCH 248 - 2
2975 3000 3025	0.063 0.071 0.059	0.063 0.071 0.059	0.076B/0.070 0.063/*0.063 0.071/*0.060 0.063B/0.059 0.060B/0.056 0.057B/0.053	0.076B/0.070 0.063/*0.063 0.071/*0.060 0.063B/0.059		0.069 - 0.002 .06 0.064 - 0.003 .05 0.060 - 0.003 .05	55		1 123 2		51 UNCH 1280 - 10 82 UNCH
3050 3075 3100	0.056 0.053 0.052	0.056 0.053 0.052	0.060B/0.056 0.057B/0.053 0.059/0.052	0.060B/0.056 0.057B/0.053 0.059/0.052		0.056 - 0.003 .04 0.053 - 0.003 .04 0.050 - 0.003 .04	38		1 2 8		148 - 1 35 - 1 469 + 2
3125 3150 3175	0.051 0.050	0.051 0.050	0.052B/0.051 0.050/0.050	0.052B/0.051 0.050/0.050		0.048 - 0.003 .03 0.047 - 0.003 .03 0.046 - 0.003 .03	34 58		1 1 		234 UNCH 66 - 1 12 UNCH
3200 3225	0.043	0.043	/0.048A 0.051/0.043 /0.046A /0.045A	/0.048A 0.051/0.043 /0.046A /0.045A		0.046 - 0.003 .03 0.045 - 0.003 .03 0.044 - 0.003 .03	13 30		32 		941 + 4 84 UNCH
3250 3275 3300			/0.043A /0.040A	/0.043A /0.040A		0.043 - 0.002 .03 0.041 - 0.002 .02)4 37				32 UNCH 1025 UNCH
3325 3350 3375	0.039 	0.039 	0.039/0.039	0.039/0.039		0.040 - 0.001 .02 0.038 - 0.002 .02 0.037 - 0.002 .02	59 19		3 		81 + 3 125 UNCH 23 UNCH
3400 3425 3450	0.037	0.037 	0.037/*0.031 /0.036A /0.035A	0.037/*0.031 /0.036A /0.035A		0.036 - 0.002 .02 0.035 - 0.002 .02 0.033 - 0.003 .02	29		17 2 2		880 - 14 39 UNCH 85 UNCH
3475 3500 3525	0.030	0.030	/0.034A 0.032/0.029 /0.032A	/0.034A 0.032/0.029 /0.032A		0.031 - 0.004 .02 0.030 - 0.004 .01 0.029 - 0.004 .01	92		23		8 UNCH 2996 - 3 9 UNCH
3550 3575			/0.031A /0.030A	/0.031A /0.030A		0.028 - 0.004 .01 0.027 - 0.004 .01 0.026 - 0.003 .01	76 58		 1		84 UNCH 29 UNCH 233 - 1
3600 3625 3650						0.025 - 0.003 .01 0.024 - 0.003 .01	i3 i6		 16		10 UNCH 66 + 16
3675 3700 3725			 			0.023 - 0.003 .01 0.023 - 0.002 .01 0.022 - 0.002 .01	37 30				14 UNCH 265 UNCH 9 UNCH
3750 3775 3800			 			0.021 - 0.002 .01 0.021 - 0.001 .01 0.020 - 0.001 .01	22				174 UNCH 12 UNCH 253 UNCH
3825 3850 3875						$\begin{array}{cccccccccccccccccccccccccccccccccccc$)3				2 UNCH 29 UNCH 8 UNCH
3900 3925						0.017 - 0.001 .00 0.016 - 0.001 .00 0.016 - 0.001 .00	96 90				505 UNCH 4 UNCH 17 UNCH
3950 3975 4000	0.016	0.016	0.016/0.016	0.016/0.016		0.015 - 0.002 .00 0.015 - 0.001 .00	34 33		<u>1</u>		20 UNCH 1303 UNCH
4025 4050 4075						0.014 - 0.002 .00 0.014 - 0.001 .00 0.013 - 0.002 .00	76 71				45 UNCH 40 UNCH 4 UNCH
4100 4125 4150						0.013 - 0.002 .00 0.013 - 0.001 .00 0.013 - 0.001 .00	70				42 UNCH 3 UNCH 13 UNCH
4200 4225						0.012 - 0.001 .00 0.012 - 0.001 .00 0.012 - UNCH .00	53 52				181 UNCH 14 UNCH 100 UNCH
4250 4275 4300						0.011 UNCH .00 0.011 UNCH .00	57 56				2 UNCH 9 UNCH
4325 4350 4375						0.011 UNCH .00 0.010 UNCH .00 0.010 UNCH .00	51 51				12 UNCH 19 UNCH 6 UNCH
4400 4425 4450						0.009 UNCH .000 0.009 UNCH .000 0.009 UNCH .000	15 15				3 UNCH 17 UNCH 42 UNCH
4475 4500 4550						0.008 UNCH .00 0.008 UNCH .00 0.007 - 0.001 .00	10 10		1 		5 UNCH 2381 UNCH 28 UNCH
4575 4600						0.007 UNCH .00 0.007 UNCH .00	35 34				17 UNCH 33 UNCH
4625 4650			FUTS DEBODT TS COMPT			0.007 UNCH .00 0.007 UNCH .00	34				23 UNCH 2 UNCH

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-					PRELIMINAL						
PG6	64 BULLET	IN # 66@		М	ETALS OPTION P	RODUCTS		OPEN	Thu,	Apr 08,	
	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
SO C	CALL	COMEX SILVER O									
MAY2 4675	21					0.007 UNCH .0034					24 UNCH
4700 4725)					0.007 UNCH .0033 0.006 - 0.001 .0029					14 UNCH 4 UNCH
4750 4775)					0.006 - 0.001 .0029 0.006 - 0.001 .0029					29 UNCH 9 UNCH
4800 4900)					0.006 - 0.001 .0028 0.006 - 0.001 .0028					206 UNCH 93 UNCH
4925 4950	5					0.006 - 0.001 .0027 0.006 - 0.001 .0027					31 UNCH 30 UNCH
5000 5050)					0.006 - 0.001 .0027 0.006 - 0.001 .0027					678 UNCH 5 UNCH
5100 5125)					0.006 - 0.001 .0026 0.006 - 0.001 .0026					14 UNCH 21 UNCH
5150 5175						0.006 - 0.001 .0026 0.006 - 0.001 .0026					10 UNCH 11 UNCH
5250 5400)					0.005 - 0.002 .0022 0.005 - 0.001 .0021					57 UNCH 53 UNCH
5450 5500)					0.005 - 0.001 .0021 0.005 - 0.001 .0020					7 UNCH 84 UNCH
5550 5600)					0.005 - 0.001 .0020 0.005 - 0.001 .0020					5 UNCH 11 UNCH
5700 5800)		 0.004/*0.004			0.004 - 0.001 .0016 0.004 - 0.001 .0016			 3		15 UNCH 1 UNCH 216 UNCH
6100)	0.004	0.004/ *0.004	0.004/*0.004 		0.004 UNCH .0015 0.004 UNCH .0015 0.004 UNCH .0015					216 UNCH 31 UNCH 36 UNCH
6200 6300 6400	j					0.004 UNCH .0015 0.004 + 0.001 .0014					12 UNCH 30 UNCH
6500)					0.004 + 0.001 .0014 0.004 + 0.001 .0014					11 UNCH 1 UNCH
6700 6800)					0.004 + 0.001 .0014 0.004 + 0.001 .0014					25 UNCH 8 UNCH
6900 7000)					0.004 + 0.001 .0013 0.004 + 0.001 .0013					2 UNCH 35 UNCH
7500 7900)					0.003 UNCH .0010 0.002 - 0.001 .0006					90 UNCH 1 UNCH
8000 8200)					0.002 - 0.001 .0006 0.002 - 0.001 .0006					13 UNCH 1 UNCH
8500 8600)					0.002 - 0.001 .0006 0.002 - 0.001 .0006					5 UNCH 90 UNCH
9000 9500)					0.002 - 0.001 .0006 0.002 - 0.001 .0005					12 UNCH 7 UNCH
9900 1000	00					0.002 - 0.001 .0005 0.002 - 0.001 .0005			 1527	100	28 UNCH 561 + 75
TOTA									1527	100	26704 + 185
2000 2050)		5.700B/5.131A 5.209B/4.644A	5.700B/5.131A 5.209B/4.644A		5.653 + 0.329 .9749 5.163 + 0.327 .9672					1 UNCH 1 UNCH
2100 2150	j		4.726B/4.163A 4.261B/3.689A	4.726B/4.163A 4.261B/3.689A		4.676 + 0.324 .9572 4.195 + 0.320 .9432					1 UNCH 2 UNCH
2200)		3.785B/3.225A 3.321B/2.779A	3.785B/3.225A 3.321B/2.779A		3.721 + 0.313 .9244 3.258 + 0.302 .8988					4 UNCH 2 UNCH
2300)		2.871B/2.354A 2.445B/1.959A	2.871B/2.354A 2.445B/1.959A		2.810 + 0.285 .8647 2.386 + 0.261 .8193					2 UNCH 2 UNCH
2375 2400	5	1.877	2.212B/1.779A 2.047B/1.610A	2.212B/1.779A 2.047B/1.610A		2.185 + 0.246 .7922 1.994 + 0.231 .7617			11		1 UNCH 29 - 11
2450 2460)		1.689B/1.304A #1.612B/1.252A	1.689B/1.304A #1.612B/1.252A		1.643 + 0.200 .6929 1.578 + 0.194 .6780					4 UNCH 1 UNCH
2475 2485	5		1.520B/1.177A #1.459B/1.124A	1.520B/1.177A #1.459B/1.124A		1.485 + 0.186 .6553 1.425 + 0.180 .6399					35 + 8 2 UNCH
2490 2495	5		#1.429B/1.102A #1.400B/1.076A	#1.429B/1.102A #1.400B/1.076A		1.396 + 0.177 .6321 1.368 + 0.175 .6242					1 UNCH 2 UNCH
2500 2505	5	1.102	1.377B/1.054A #1.342B/1.029A	1.377B/1.054A #1.342B/1.029A		1.339 + 0.171 .6165 1.312 + 0.168 .6086			14 		101 - 1 1 UNCH
2510 2515	5		#1.314B/1.009A #1.287B/0.987A	#1.314B/1.009A #1.287B/0.987A		1.284 + 0.164 .6007 1.258 + 0.162 .5928			2		3 UNCH 1 UNCH 7 UNCH
2520 2525	5		#1.260B/0.964A 1.233B/0.943A	#1.260B/0.964A 1.233B/0.943A		1.231 + 0.158 .5849 1.206 + 0.156 .5770			10		16 + 8
2530 2535	5		#1.207B/0.922A #1.181B/0.904A	#1.207B/0.922A #1.181B/0.904A		1.180 + 0.152 .5691 1.155 + 0.149 .5612					2 UNCH 3 UNCH 1 UNCH
2540 2550)	0.970 	#1.156B/0.882A 1.114B/0.844A #1.090B/0.825A	#1.156B/0.882A 1.114B/0.844A #1.090B/0.825A		1.131 + 0.146 .5533 1.083 + 0.140 .5376 1.060 + 0.137 .5298			1 1 		1 UNCH 187 + 1 2 UNCH
2555 2560 2565	j	1.016	#1.066B/0.806A #1.044B/0.788A	#1.066B/0.806A #1.044B/0.788A		1.000 + 0.137 .5250 1.037 + 0.134 .5220 1.015 NEW .5143					4 UNCH 8 + 8
2575 2580	5		0.998B/0.753A #0.978B/0.736A	0.998B/0.753A #0.978B/0.736A		0.971 + 0.126 .4989 0.950 + 0.124 .4912			i		16 UNCH 6 UNCH
2595 2600	5	0.784	#0.914B/0.689A 0.894B/0.674A	#0.914B/0.689A 0.894B/0.674A		0.889 + 0.116 .4685 0.870 + 0.114 .4611			 9		4 UNCH 134 + 4
2605 2610	5	0.824	#0.876B/0.658A #0.856B/0.644A	#0.876B/0.658A #0.856B/0.644A		0.851 + 0.112 .4537 0.833 + 0.110 .4465			4		6 UNCH 4 + 1
2615 2625	5	====	#0.838B/0.630A 0.800B/0.605A	#0.838B/0.630A 0.800B/0.605A		0.814 + 0.107 .4392 0.779 + 0.103 .4249					3 UNCH 26 UNCH
2645 2650)	0.699	#0.732B/0.554A 0.717B/0.542A	#0.732B/0.554A 0.717B/0.542A		0.714 NEW .3972 0.698 + 0.093 .3904			32 32		1 + 1 181 - 5
2675 2680)	0.619	0.643B/0.487A #0.629B/0.476A	0.643B/0.487A #0.629B/0.476A		0.626 + 0.084 .3581 0.613 + 0.082 .3520			 26		54 + 2 2 UNCH
2700	5 0.520	0.500 0.520	0.582/0.437A 0.520/0.394A 0.468B/0.360A	0.582/0.437A 0.520/0.394A		0.563 + 0.076 .3281 0.506 + 0.068 .3002			26 2 4		105 + 10 145 UNCH
2750	5	0.449 0.329	0.423B/0.328A 0.385/0.299A	0.468B/0.360A 0.423B/0.328A 0.385/0.299A		0.456 + 0.060 .2746 0.413 + 0.055 .2515 0.374 + 0.049 .2302			5 65		178 UNCH 80 + 5 165 - 6
2800 2825 2850	5 0.332	0.323 0.332 0.327	0.348B/0.273A 0.327/0.253A	0.348B/0.273A 0.327/0.253A		0.340 + 0.043 .2110 0.310 + 0.039 .1936			6 14		71 + 6 166 + 11
2875 2900	5	0.258	0.290B/0.232A 0.266B/0.214A	0.290B/0.232A 0.266B/0.214A		0.283 + 0.034 .1777 0.259 + 0.030 .1634			13		24 UNCH 139 + 5
2925 2950	0.180	0.180	0.244B/0.198A 0.226B/0.180	0.244B/0.198A 0.226B/0.180		0.239 + 0.027 .1509 0.220 + 0.024 .1392			9 3		59 UNCH 44 + 3
2975 3000	0.174	0.174	0.209B/0.171A 0.195/0.160A	0.209B/0.171A 0.195/0.160A		0.204 + 0.022 .1290 0.189 + 0.019 .1195			5 66		50 + 5 696 + 16
3025 3050	0.154	0.154	0.182B/0.150A 0.167B/0.136	0.182B/0.150A 0.167B/0.136		0.176 + 0.017 .1111 0.164 + 0.015 .1034			6		22 UNCH 62 + 2
3075 3100)		0.156B/0.133A 0.147B/0.125A	0.156B/0.133A 0.147B/0.125A		0.154 + 0.014 .0967 0.144 + 0.012 .0902			1		16 UNCH 251 - 1
3125 3150)		0.138B/0.118A 0.130B/0.113A 0.123B/0.107A	0.138B/0.118A 0.130B/0.113A 0.123B/0.107A		0.136 + 0.011 .0848 0.128 + 0.010 .0795 0.121 + 0.009 .0748			1 		45 UNCH 114 UNCH
3175 3200 3225	j		0.1238/0.107A 0.116B/0.102A 0.110B/0.098A	0.116B/0.107A 0.116B/0.102A 0.110B/0.098A		0.121 + 0.009 .0748 0.115 + 0.008 .0706 0.109 + 0.007 .0666			 1		6 UNCH 377 UNCH 11 UNCH
3225 3250 3275	ó		0.105B/0.094A 0.100B/0.090A	0.110B/0.098A 0.105B/0.094A 0.100B/0.090A		0.109 + 0.007 .0666 0.104 + 0.007 .0632 0.099 + 0.006 .0598			1		126 - 1 21 UNCH
3300 3325	0.095	0.095	0.096B/0.086A 0.092B/0.083A	0.096B/0.086A 0.092B/0.083A		0.095 + 0.006 .0570 0.091 + 0.005 .0542			1		244 - 1 12 UNCH
3350 3375	j		0.088B/0.080A 0.085B/0.078A	0.088B/0.080A 0.085B/0.078A		0.088 + 0.006 .0520 0.084 + 0.004 .0494					156 UNCH 11 UNCH
3400 3425)		0.082B/0.075A 0.079B/0.073A	0.082B/0.075A 0.079B/0.073A		0.081 + 0.004 .0473 0.079 + 0.004 .0456					101 UNCH 14 UNCH
3450 3475) 5		0.076B/0.071A 0.074B/0.069A	0.076B/0.071A 0.074B/0.069A		0.076 + 0.004 .0436 0.074 + 0.004 .0421					67 UNCH 5 UNCH
3500 3525) 5		0.072B/0.068A 0.070B/0.066A	0.072B/0.068A 0.070B/0.066A		$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$					746 UNCH 7 UNCH
3550 3575) 5		0.068B/0.065A 0.066B/0.063A	0.068B/0.065A 0.066B/0.063A		0.068 + 0.002 .0378 0.066 + 0.002 .0365					12 UNCH 7 UNCH
3600 3625) 5		0.065B/0.062A 0.063B/0.061A	0.065B/0.062A 0.063B/0.061A		0.065 + 0.002 .0355 0.063 + 0.001 .0342					69 UNCH 9 UNCH
3650 3675) 5		0.062B/0.059A /0.058A	0.062B/0.059A /0.058A		0.062 + 0.001 .0334 0.061 + 0.001 .0326					2 UNCH 4 UNCH
3700 3725	5		/0.057A /0.056A	/0.057A /0.056A		0.060 + 0.001 .0317 0.059 + 0.001 .0310					109 UNCH 4 UNCH
3750 3775	5		/0.055A /0.054A	/0.055A /0.054A		0.058 + 0.001 .0302 0.057 + 0.001 .0294					9 UNCH 11 UNCH
3800 3825	5		/0.054A /0.053A /0.052A	/0.054A /0.053A /0.052A		0.056 + 0.001 .0287 0.055 UNCH .0280					39 UNCH 15 UNCH
3850 3875 3900	š		/0.052A /0.051A /0.050A	/0.052A /0.051A /0.050A		0.054 UNCH .0273 0.053 UNCH .0266 0.052 UNCH .0259			1		3 UNCH 6 UNCH 38 UNCH
3925	5		/0.050A	/0.050A		0.051 - 0.001 .0253					9 UNCH
THE	THEODMATTO	CONTATNED IN T	HITC DEDORT TO COMPT			AND IS FURNISHED WITHOUT RE					ENT. IT IS





PG6	4 BULLET	IN # 66@		ME	TALS OPTION F				Thu,	Apr 08	, 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
SO CA		COMEX SILVER O	PTIONS								
4000 4025			/0.048A /0.047A /0.046A	/0.048A /0.047A /0.046A		0.049 UNCH .0238 0.048 UNCH .0232 0.048 UNCH .0230			14 		228 - 14 6 UNCH 28 UNCH
4050 4100 4125			/0.045A /0.044A	/0.045A /0.044A		0.046 UNCH .0218 0.046 + 0.001 .0216					8 UNCH 5 UNCH
4150 4175 4200			/0.044A /0.043A 	/0.044A /0.043A		0.045 UNCH .0211 0.044 UNCH .0205 0.044 + 0.001 .0203					8 UNCH 4 UNCH 34 UNCH
4225 4250 4275			 /0.041A	 /0.041A		0.043 + 0.001 .0198 0.042 UNCH .0193 0.042 + 0.001 .0191					4 UNCH 5 UNCH 4 UNCH
4300 4325			0.040B/	0.040B/		0.041 + 0.001 .0186 0.041 + 0.002 .0185					15 UNCH 5 UNCH
4350 4375 4400			0.039B/ 0.038B/	0.039B/ 0.038B/		$\begin{array}{cccccccccccccccccccccccccccccccccccc$					9 UNCH 2 UNCH 21 UNCH
4450 4475 4500		 0.038	0.037B/ 0.036B/ 0.038/0.036A	0.037B/ 0.036B/ 0.038/0.036A		0.037 + 0.001 .0164 0.037 + 0.002 .0163 0.036 + 0.001 .0158			 1		22 UNCH 1 UNCH 528 UNCH
4575 4600			0.034B/ 0.034B/ 0.033B/	0.034B/ 0.034B/ 0.033B/		$\begin{array}{cccccccccccccccccccccccccccccccccccc$					2 UNCH 3 UNCH 1 UNCH
4625 4675 4700			0.032B/ 0.031B/	0.032B/ 0.031B/		0.032 + 0.001 .0137 0.031 + 0.001 .0133					3 UNCH 2 UNCH
4750 4775 4800			0.030B/ 0.030B/ 0.029B/	0.030B/ 0.030B/ 0.029B/		0.030 + 0.001 .0128 0.029 UNCH .0123 0.029 + 0.001 .0123					1 UNCH 1 UNCH 1 UNCH
4825 4875 4900			0.029B/ 0.028B/ 0.027B/	0.029B/ 0.028B/ 0.027B/		0.028 UNCH .0119 0.027 UNCH .0114 0.027 + 0.001 .0113					1 UNCH 1 UNCH 8 UNCH
4925 4950			0.027B/	0.027B/		0.026 UNCH .0109 0.026 UNCH .0108					1 UNCH 1 UNCH
4975 5000 5025			0.026B/ 0.025B/	0.026B/ 0.025B/		0.025 UNCH .0104 0.025 UNCH .0104 0.024 UNCH .0100					1 UNCH 545 UNCH 6 UNCH
5050 5075 5100			0.025B/ 0.024B/	0.025B/ 0.024B/		0.024 UNCH .0099 0.023 - 0.001 .0095 0.023 UNCH .0095					1 UNCH 3 UNCH 2 UNCH
5200 5300						0.021 - 0.001 .0086 0.020 UNCH .0081 0.019 - 0.001 .0077					4 UNCH 16 UNCH 40 UNCH
5350 5400 5500						0.019 UNCH .0076 0.017 - 0.001 .0068					6 UNCH 175 UNCH
5650 5675 5800						0.016 UNCH .0063 0.016 UNCH .0063 0.015 + 0.001 .0058					1 UNCH 1 UNCH 20 UNCH
5825 5850 5975						0.015 + 0.001 .0058 0.015 + 0.001 .0058 0.015 + 0.002 .0057					10 UNCH 15 UNCH 3 UNCH
6000 6100						0.015 + 0.002 .0057 0.014 + 0.002 .0053					327 UNCH 2 UNCH
6200 6400 6500						0.014 + 0.002 .0052 0.013 + 0.002 .0047 0.013 + 0.002 .0047					22 UNCH 91 UNCH 100 UNCH
6800 6900 7000			 			0.012 + 0.001 .0042 0.012 + 0.001 .0042 0.011 UNCH .0038					11 UNCH 2 UNCH 92 UNCH
7300 7500						0.011 UNCH .0037 0.010 - 0.001 .0034					1 UNCH 17 UNCH
7800 8100 8200						0.009 - 0.001 .0029 0.009 - 0.001 .0029					69 UNCH 15 UNCH
8500 9000 9300	0.005	0.005	0.006B/*0.005	0.006B/*0.005		0.009 - 0.001 .0028 0.008 - 0.001 .0024 0.008 UNCH .0024			7		11 UNCH 8 + 6 1 UNCH
9600 9700 9800						0.008 UNCH .0024 0.008 UNCH .0023 0.008 UNCH .0023					5 UNCH 52 UNCH 4 UNCH
9900 1000 TOTA	0					0.008 UNCH .0023 0.008 UNCH .0023			 361	 0	9 UNCH 44 UNCH 8245 + 62
JUL21 1250	1		13.164B/12.598A	13.164B/12.598A		13.119 + 0.335 .0000					130 UNCH
1500 1550			10.665B/10.100A 10.170B/9.601A 9.417B/8.855A	10.665B/10.100A 10.170B/9.601A 9.417B/8.855A		10.624 + 0.333 .9994 10.126 + 0.333 .9977 9.380 + 0.332 .9947					12 UNCH 1 UNCH 1 UNCH
1625 1700 1800			8.672B/8.111A 7.682B/7.125A	8.672B/8.111A 7.682B/7.125A		8.635 + 0.331 .9912 7.646 + 0.329 .9842					114 UNCH 6 UNCH
1825 1850 1900			7.437B/6.879A 7.195B/6.635A 6.701B/6.149A 5.734B/5.188A	7.437B/6.879A 7.195B/6.635A 6.701B/6.149A		7.399 + 0.328 .9822 7.153 + 0.327 .9797 6.663 + 0.326 .9731					861 UNCH 3 UNCH 54 UNCH
2000 2025 2050			5.734B/5.188A 5.489B/4.950A 5.255B/4.716A	5.734B/5.188A 5.489B/4.950A 5.255B/4.716A		5.693 + 0.321 .9555 5.454 + 0.320 .9498 5.215 + 0.318 .9435					27 UNCH 5 UNCH 12 UNCH
2100 2150 2200			4 700b /4 2FFA	4.780B/4.255A 4.317B/3.805A 3.888B/3.372A		4.743 + 0.313 .9279 4.280 + 0.305 .9081 3.830 + 0.294 .8829					11 UNCH 10 UNCH 10 UNCH
2250 2300			4.760B/4.233A 4.3178/3.805A 3.8888/3.372A 3.452B/2.963A 3.038B/2.564A 2.815B/2.384A 2.652B/2.215A 2.457B/2.050A	3.452B/2.963A 3.038B/2.564A		3.397 + 0.278 .8512 2.986 + 0.258 .8123					4 UNCH 14 UNCH
2325 2350 2375			2.815B/2.384A 2.652B/2.215A 2.457B/2.050A	2.815B/2.384A 2.652B/2.215A 2.457B/2.050A		2.791 + 0.247 .7904 2.604 + 0.236 .7664 2.424 + 0.224 .7411					10 UNCH 23 UNCH 2 UNCH
2395 2400 2420			#2.316B/1.931A 2.298B/1.902A #2.153B/1.784A	#2.318B/1.931A 2.298B/1.902A #2.153B/1.784A		2.287 + 0.215 .7197 2.254 + 0.213 .7142 2.124 + 0.204 .6919			3		1 UNCH 20 UNCH 1 UNCH
2425 2450			2.122B/1.756A 1.978B/1.621A 1.822B/1.497A 1.694B/1.378A	2.122B/1.756A 1.978B/1.621A 1.822B/1.497A		2.092 + 0.201 .6862 1.939 + 0.188 .6574 1.796 + 0.176 .6280					21 UNCH 9 UNCH 7 UNCH
2475 2500 2510	1.390	1.390	#1.634B/1.336A	1.694B/1.378A #1.634B/1.336A		1.662 + 0.165 .5983 1.611 + 0.160 .5864			11		249 + 1 1 UNCH
2520 2525 2550	1.550 1.195	1.547 1.550 1.195	#1.584B/1.293A 1.559B/1.272A 1.448B/1.172A	#1.584B/1.293A 1.559B/1.272A 1.448B/1.172A		1.561 + 0.156 .5746 1.537 + 0.154 .5687 1.421 + 0.144 .5393			1 3 16		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2560 2570 2575			#1.396B/1.135A #1.353B/1.100A 1.331B/1.081A	#1.396B/1.135A #1.353B/1.100A 1.331B/1.081A		1.378 + 0.141 .5277 1.335 + 0.137 .5161 1.314 + 0.135 .5104					1 UNCH 1 UNCH 76 UNCH
2580 2600 2625			#1.311B/1.064A 1.234B/0.999A 1.142B/0.921A	#1.311B/1.064A 1.234B/0.999A 1.142B/0.921A		1.294 + 0.134 .5047 1.216 + 0.127 .4823 1.125 + 0.119 .4551					1 UNCH 728 UNCH 26 UNCH
2640 2650			#1.090B/0.878A 1.056B/0.849A	#1.090B/0.878A 1.056B/0.849A		1.074 + 0.113 .4393 1.042 + 0.110 .4290					2 UNCH 110 UNCH
2655 2675 2700			#1.040B/0.838A 0.978B/0.787A 0.907B/0.733A	#1.040B/0.838A 0.978B/0.787A 0.907B/0.733A		1.026 + 0.108 .4239 0.966 + 0.101 .4041 0.895 + 0.093 .3802					2 UNCH 27 UNCH 1596 UNCH
2725 2750 2775		 0.671	0.841B/0.678A 0.781B/0.628A 0.726B/0.585A	0.841B/0.678A 0.781B/0.628A 0.726B/0.585A		0.829 + 0.087 .3574 0.769 + 0.081 .3359 0.715 + 0.075 .3158			14 2		42 UNCH 354 - 10 54 UNCH
2800 2825 2850	0.645	0.645	0.675B/0.545A 0.628B/0.507A 0.585B/0.473A	0.675B/0.545A 0.628B/0.507A 0.585B/0.473A		0.665 + 0.069 .2968 0.619 + 0.063 .2789 0.577 + 0.058 .2622			121 		751 + 115 142 UNCH 361 UNCH
2875 2900	0.494	0.494	0.546B/0.442A 0.510B/0.413A	0.546B/0.442A 0.510B/0.413A		0.538 + 0.053 .2464 0.503 + 0.049 .2319			2		75 UNCH 459 – 2
2925 2950 2975			0.476B/0.388A 0.445B/0.367A 0.417B/0.344A	0.476B/0.388A 0.445B/0.367A 0.417B/0.344A		0.440 + 0.042 .2054 0.412 + 0.038 .1933					16 UNCH 694 UNCH 51 UNCH
3000 3025 3050	0.380	0.380	0.393/0.323A 0.367B/0.305A 0.345B/0.288A	0.393/0.323A 0.367B/0.305A 0.345B/0.288A		0.386 + 0.035 .1821 0.362 + 0.032 .1715 0.340 + 0.029 .1618			9 		1778 + 3 9 UNCH 11 UNCH
3075 3100			0.325B/0.272A 0.307B/0.257A 0.289B/0.244A	0.325B/0.272A 0.307B/0.257A 0.289B/0.244A		0.320 + 0.026 .1527 0.302 + 0.024 .1444 0.285 + 0.022 .1366					24 UNCH 221 UNCH 39 UNCH
3125 3150 3175	0.215	0.215	0.273B/0.215 0.259B/0.219A	0.273B/0.215 0.259B/0.219A		0.270 + 0.020 .1295 0.256 + 0.018 .1228			1		160 UNCH 15 UNCH
3200 3225 3250		0.192 	0.250/0.192 0.233B/0.198A 0.222B/0.190A	0.250/0.192 0.233B/0.198A 0.222B/0.190A		0.243 + 0.016 .1166 0.232 + 0.015 .1112 0.221 + 0.014 .1058			10 3	100 	2758 + 99 146 UNCH 52 UNCH
3275			0.211B/0.182A	0.211B/0.182A		0.211 + 0.013 .1009					5 UNCH

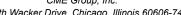




DCC4 DULL ET	# 660			PRELIMINAL				Th	Amm 00	2021 pcC4
PG64 BULLET	OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN OUTCRY	SETT.PRICE	EXER	OPEN OUTCRY	GLOBEX®	Apr 08,	2021 PG64 OPEN
OPEN SO CALL	OPEN RANGE COMEX SILVER O	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE. DELTA	CISES	VOLUME	VOLUME	VOLUME	INTEREST
JUL 21 3300 3325 0.188 3350 3475 3475 3475 3475 3525 3575 3550 3575 3600 3725 3600 3725 3770 3775 3820 3775 3820 3775 3875 3875 3875 377	0.188	0.2028/0.175A 0.1938/0.168A 0.1848/0.161A 0.1878/0.161A 0.1778/0.154A 0.1698/0.148A 0.1628/0.143A 0.1568/0.134A 0.1568/0.134A 0.1358/0.126A 0.1358/0.126A 0.1358/0.116A 0.1358/0.116A 0.1228/0.116A 0.1228/0.116A 0.1128/0.105A 0.1098/0.102A 0.1058/0.098A 0.1058/0.098A 0.1098/0.098A 0.0978/0.092A 0.0958/0.090A 0.0948/0.088A 0.0948/0.088A 0.0948/0.088A 0.0948/0.088A 0.0948/0.088A 0.0948/0.088A 0.0958/0.090A 0.0948/0.084A 0.0978/0.092A	0.2028/0.175A 0.1938/0.168A 0.1848/0.161A 0.1878/0.154A 0.1628/0.143A 0.1628/0.134A 0.1568/0.139A 0.1508/0.126A 0.1358/0.123A 0.1358/0.123A 0.1358/0.110A 0.128/0.116A 0.1228/0.116A 0.1128/0.105A 0.1098/0.102A 0.1098/0.098A 0.1098/0.098A 0.0978/0.099A 0.0958/0.098A 0.0958/0.098A 0.0948/0.088A 0.0948/0.088A 0.0948/0.088A 0.0948/0.088A 0.0948/0.084A 0.0978/0.092A		0.201 + 0.011 .0961 0.192 + 0.010 .0917 0.184 + 0.010 .0877 0.176 + 0.009 .0838 0.169 + 0.009 .0802 0.162 + 0.008 .0737 0.150 + 0.007 .0707 0.145 + 0.008 .0737 0.150 + 0.007 .0681 0.140 + 0.006 .0656 0.135 + 0.005 .0631 0.131 + 0.005 .0631 0.131 + 0.005 .0589 0.123 + 0.004 .0568 0.119 + 0.003 .0548 0.119 + 0.003 .0548 0.116 + 0.002 .0450 0.107 + 0.002 .0450 0.107 + 0.002 .0470 0.102 + 0.002 .0470 0.102 + 0.002 .0470 0.102 + 0.002 .0470 0.102 + 0.002 .0471 0.094 + 0.002 .0441 0.095 + 0.002 .0441 0.096 + 0.002 .0383 0.088 + 0.002 .0383 0.087 + 0.002 .0383 0.088 + 0.002 .0383 0.087 + 0.003 .0548 0.065 + 0.004 .0268 0.065 + 0.004 .0268 0.065 + 0.004 .0268 0.066 + 0.004 .0268 0.066 + 0.004 .0268 0.067 + 0.003 .0376 0.071 + 0.004 .0268 0.066 + 0.004 .0268 0.066 + 0.004 .0268 0.066 + 0.004 .0213 0.038 + 0.002 .0137 0.029 + 0.001 .0079 0.018 UNCH .0049 0.010 - 0.001 .0031 0.009 - 0.002 .0027			5 6 		1010
AUG21 2450 2475 2500 2525 2600 2650 2650 2675 2770 2775 27800 2775 2800 2800 2925 2800 2800 3800 0.557 3900 0.520 3025 3000 0.520 3025 3100 3125 3100 3125 3100 3125 3100 3125 3100 3125 3100 3125 3100 3125 3100 3125 3100 3125 3100 3125 3100 3125 3100 3125 3100 3125 3100 3125 3100 31275 31300 31350 31375 31300 31375 31300 31375 31300 31350 31350 31500 31500 31500 31500 31500 31500 3475 31800 3475 31800 3475 31800 3475 3800 3470 3470 34900 44000 44000 44000	0.886 0.857 0.520 0.417 0.254	2.2658/1.917A 2.1208/1.798A 1.9978/1.684A 1.8678/1.579A 1.7588/1.478A 1.5508/1.478A 1.5508/1.478A 1.3668/1.147A 1.2848/1.078A 1.2088/1.014A 1.1378/0.954A 1.0708/0.898A 1.0088/0.897A 0.9518/0.800A 0.8978/0.753A 0.857/0.714A 0.8008/0.665A 0.7578/0.606A 0.6798/0.576A 0.618/0.520 0.5818/0.498A 0.5278/0.452A 0.5028/0.431A 0.4798/0.412A 0.425/0.361A 0.3998/0.376A 0.346A 0.3578/0.423A 0.3118/0.293A 0.3118/0.293A 0.3118/0.293A 0.3118/0.293A 0.3118/0.293A 0.2538/0.190A 0.1298/0.152A 0.1758/0.152A 0.1758/0.152A 0.1758/0.152A	2.2658/1.917A 2.1208/1.798A 1.9978/1.684A 1.8678/1.478A 1.7588/1.478A 1.5508/1.299A 1.36668/1.147A 1.2848/1.078A 1.2088/1.014A 1.1378/0.954A 1.0708/0.898A 1.0088/0.847A 0.9518/0.800A 0.8978/0.753A 0.857/0.714A 0.8008/0.675A 0.7578/0.606A 0.7578/0.606A 0.7578/0.606A 0.7578/0.549A 0.7578/0.456A 0.6118/0.520 0.5818/0.498A 0.5278/0.452A 0.5028/0.431A 0.425/0.361A 0.3998/0.346A 0.3578/0.412A 0.425/0.361A 0.3998/0.273A 0.318/0.293A 0.3118/0.283A 0.3118/0.273A 0.308/0.263A 0.2598/0.229A 0.2138/0.190A 0.1898/0.171A 0.1848/0.167A 0.1798/0.152A 0.1668/0.152A 0.1668/0.1159A 0.1668/0.1159A 0.1668/0.1159A 0.1668/0.1159A 0.1668/0.1159A 0.1668/0.1159A 0.1668/0.1149A 0.1168B/0.1149A 0.11468/0.114A/0.101A		2.238 + 0.190			1		1 UNCH 1 UNCH 23 + 1 3 UNCH 4 UNCH 5 UNCH 1 UNCH 2 UNCH 4 UNCH 10 UNCH 3 UNCH 10 + 1 2 UNCH 4 UNCH 3 UNCH 10 + 1 10 + 1 2 UNCH 10 UNCH 3 UNCH 4 UNCH 3 UNCH 16 - 1 1 UNCH 6 UNCH 5 UNCH 15 UNCH 15 UNCH 15 UNCH 16 - 1 1 UNCH 17 UNCH 18 UNCH 19 UNCH 10 UNCH 10 UNCH 11 UNCH 12 UNCH 12 UNCH 13 UNCH 14 UNCH 15 UNCH 16 UNCH 17 UNCH 18 UNCH 19 UNCH 10 UNCH 11 UNCH 11 UNCH 12 UNCH 12 UNCH 13 UNCH 14 UNCH 15 UNCH 16 UNCH 17 UNCH 18 UNCH 19 UNCH 10 UNCH 11 UNCH 11 UNCH 12 UNCH 13 UNCH 14 UNCH 15 UNCH 15 UNCH 16 UNCH 17 UNCH 18 UNCH 19 UNCH 19 UNCH 19 UNCH 10 UNCH 11 UNCH 11 UNCH 12 UNCH 13 UNCH 14 UNCH 15 UNCH 16 UNCH 17 UNCH 18 UNCH 18 UNCH 19 UNCH 19 UNCH 19 UNCH 19 UNCH 10 UNCH 10 UNCH 11 UNCH 11 UNCH 12 UNCH 13 UNCH 14 UNCH 15 UNCH 16 UNCH 17 UNCH 18 UNCH
SEP21 2300 2400 2475 2500 2.140 2525 2550 2550 2625 2625 2700 2775 1.312 2775 2780 2780 2780 2780 2780 2825 2875 2800 2825 2800 2825 2800 2825 3800 38100 3025 3025 3026 3027 3027 3028 3029 3050 3050 3100 3100 3170 3170 3450 35500 35500 3825 3800 3825 3800 3825 3800 3825 3800 3825 3800 3825 3800 3775 3800 3775 3800 3775 3800 3775 3800 3775 3800 3775 3800 3775 3800 3775 3800 3775 3800 3775 3800 3775 3800 3775 3800 3775 3800 3800 3800 3775 3800	2.140 2.140 1.312 1.312	3.432B/3.015A 2.784B/2.421A 2.362B/2.049A 2.246B/1.938A 2.117B/1.835A 2.018B/1.737A 1.901B/1.643A 1.812B/1.399A 1.718B/1.478A 1.630B/1.263A 1.546B/1.327A 1.473B/1.263A 1.388B/1.200A 1.328B/1.140A 1.262B/1.085A 1.200B/1.031A 1.142B/0.985A 1.200B/1.031A 1.142B/0.985A 0.902B/0.783A 0.902B/0.783A 0.902B/0.783A 0.902B/0.783A 0.903B/0.719A 0.903B/0.719A 0.903B/0.857A 0.903B/0.719A 0.903B/0.219A 0.903B/0.219A 0.903B/0.225A 0.277B/0.249A 0.275B/0.222A 0.255B/0.222A 0.255B/0.222A 0.255B/0.222A 0.255B/0.222A 0.255B/0.222A 0.259B/0.209A 0.156B/0.152A	3.432B/3.015A 2.784B/2.421A 2.362B/2.049A 2.246B/1.938A 2.1178/1.835A 2.018B/1.737A 1.901B/1.643A 1.812B/1.339A 1.718B/1.478A 1.630B/1.327A 1.473B/1.263A 1.398B/1.200A 1.262B/1.085A 1.398B/1.140A 1.262B/1.085A 1.398B/1.140A 1.262B/1.085A 1.398B/1.140A 1.262B/1.085A 0.908B/1.327A 0.142B/0.985A 0.908B/0.857A 0.945B/0.818A 0.902B/0.783A 0.902B/0.783A 0.902B/0.783A 0.903B/0.803B/0.604A 0.993B/0.659A 0.756B/0.659A 0.757B/0.243A 0.257B/0.243A 0.307B/0.275A 0.284B/0.291A 0.307B/0.275A 0.284B/0.275A 0.270B/0.249A 0.270B/0.249A 0.277B/0.249A 0.275B/0.232A 0.251B/0.227A 0.245B/0.222A 0.251B/0.227A 0.245B/0.222A 0.251B/0.227A 0.245B/0.222A		3.400 + 0.236 .7532 2.761 + 0.201 .6735 2.351 + 0.177 .6107 2.227 + 0.170 .5897 2.108 + 0.162 .5688 1.996 + 0.155 .5482 1.891 + 0.148 .5279 1.792 + 0.141 .5080 1.700 + 0.134 .4885 1.613 + 0.126 .4696 1.532 + 0.119 .4513 1.456 + 0.112 .4336 1.385 + 0.106 .4165 1.318 + 0.100 .4001 1.254 + 0.094 .3842 1.194 + 0.083 .3543 1.085 + 0.074 .3268 1.085 + 0.076 .3318 1.035 + 0.076 .3318 1.035 + 0.078 .3403 1.035 + 0.078 .3403 1.035 + 0.078 .3403 1.035 + 0.078 .3403 1.035 + 0.078 .3288 0.987 + 0.069 .3138 0.942 + 0.065 .3014 0.900 + 0.061 .2896 0.860 + 0.058 .2782 0.822 + 0.054 .2674 0.786 + 0.051 .2570 0.752 + 0.048 .2470 0.690 + 0.043 .2285 0.586 + 0.034 .1965 0.543 + 0.031 .1828 0.523 + 0.028 .1764 0.504 + 0.026 .1703 0.440 + 0.026 .1703 0.440 + 0.021 .1491 0.413 + 0.019 .1394 0.413 + 0.019 .1394 0.413 + 0.019 .1394 0.413 + 0.019 .1394 0.413 + 0.019 .1394 0.413 + 0.019 .1394 0.413 + 0.019 .1399 0.388 + 0.017 .1314 0.345 + 0.014 .1167 0.326 + 0.012 .1102 0.309 + 0.012 .1043 0.285 + 0.009 .9960 0.278 + 0.009 .9935 0.271 + 0.009 .9911 0.258 NEW .0866 0.252 + 0.008 .0845 0.246 + 0.007 .0824 0.230 + 0.007 .0767 0.157 + 0.003 .0509 0.119 + 0.002 .0297			2		2 UNCH 2 UNCH 1 UNCH 6 + 1 1 UNCH 7 UNCH 7 UNCH 2 UNCH 130 UNCH 20 UNCH 15 UNCH 17 UNCH 18 UNCH 18 UNCH 194 UNCH 1 UNCH 2 UNCH 1 UNCH 2 UNCH 1 UNCH 2 UNCH 1 UNCH 1 UNCH 2 UNCH 1 UNCH 1 UNCH 1 UNCH 2 UNCH 1

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	GLOBEX	OPEN OUTCRY	GLOBEX	OPEN OUTCRY	OPEN OUTCRY	SETT.PRICE	EXE		GLOBEX®		OPEN
	OPEN .	OPEN RANGE	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE. D	ELTA CIS	ES VOLUME	VOLUME	VOLUME	INTEREST
) CAL OTAL	L	COMEX SILVER O	DPTIONS						12	0	4117 +
T21 500 800	1.450	1.450	#2.500B/ #1.450/1.450	#2.500B/ #1.450/1.450			.5901 .3926		2		1 UNG
000 250	0.687	0.687	1.030B/0.968A 0.718B/0.676A	1.030B/0.968A 0.718B/0.676A		1.032 + 0.062 0.713 NEW	.2966 .2125		1		12 UNG 1 +
300 150 525	0.643 0.501	0.643 0.501	0.671B/0.633A 0.554B/0.527A 0.506B/0.484A	0.671B/0.633A 0.554B/0.527A 0.506B/0.484A		0.549 + 0.016	.1995 .1662 .1526		<u>-</u> 1		2 UNG 2 UNG 3 +
TAL C21									5	0	25 +
50 00			13.198B/ 12.703B/ 11.713B/	13.198B/ 12.703B/ 11.713B/		12.722 + 0.316	.9942 .9912				230 UNG 65 UNG
00 00 50			9.776B/ 8.354B/	9.776B/ 8.354B/		9.790 + 0.317 8.364 + 0.306	.9850 .9660 .9422				30 UNG 16 UNG 2 UNG
00 25			6.987B/ 6.767B/ 6.124B/	6.987B/ 6.767B/ 6.124B/		6.780 + 0.290	.9044 .8963 .8690				55 UNG 6 UNG 218 UNG
00 50 50			4.936B/ 4.262B/	4.936B/ 4.262B/		4.955 + 0.242 4.256 + 0.214	.8001 .7444				1 UNG 52 UNG
)0 75)0			3.972B/3.606A 3.495B/ 3.361B/	3.972B/3.606A 3.495B/ 3.361B/	 	3.500 + 0.185	.7143 .6677 .6519				20 UNG 3 UNG 109 UNG
25 50			3.231B/ 3.103B/	3.231B/ 3.103B/		3.235 + 0.175 3.110 + 0.171	.6361 .6204				2 UNG
75 00 50	2.890	2.890	2.985B/ 2.903B/2.612A 2.684B/	2.985B/ 2.903B/2.612A 2.684B/		2.876 + 0.163	.6047 .5891 .5585		1		2 UNG 148 UNG 8 UNG
00 25			2.484B/2.229A 2.356B/	2.484B/2.229A 2.356B/		2.464 + 0.147 2.372 + 0.143	.5288 .5143				370 UNG 135 UNG
00 25 50			2.132B/1.912A 2.025B/ 1.953B/	2.132B/1.912A 2.025B/ 1.953B/		2.041 + 0.124	.4726 .4593 .4463		1 		326 UNG 1 UNG 10 UNG
'5)0			1.906B/1.710A 1.837B/1.649A	1.906B/1.710A 1.837B/1.649A		1.895 + 0.113 $1.826 + 0.106$.4336 .4212				1 UNG 184 UNG
00 50 00			1.580B/ 1.477B/ 1.389B/1.252A	1.580B/ 1.477B/ 1.389B/1.252A		1.469 + 0.068 $1.373 + 0.061$.3747 .3535 .3339		 		10 + 5 UNG 473 UNG
5			1.340B/ 1.219B/	1.340B/ 1.219B/		1.329 + 0.058 1.210 + 0.053	.3246 .2988				9 UNG 35 UNG
5 0 0			1.182B/ 1.146B/ 1.079B/0.980A	1.182B/ 1.146B/ 1.079B/0.980A		1.140 + 0.050 1.075 + 0.046	.2832 .2685		4 		1 UNG 6 + 298 UNG
0			0.961B/0.873A 0.910B/ 0.863B/0.785A	0.961B/0.873A 0.910B/ 0.863B/0.785A		0.962 + 0.041 0.913 + 0.041	.2423 .2306		 		68 UNG 20 UNG
0 5 0	0.779	 0.779	0.841B/ 0.780/0.712A	0.841B/ 0.780/0.712A		0.842 + 0.039	.2193 .2139 .1987		<u>-</u> 3		32 UNG 1 UNG 272 +
0 0 75			0.741B/ 0.706B/0.648A 0.657B/	0.741B/ 0.706B/0.648A 0.657B/		0.705 + 0.028	.1895 .1810 .1692				3 UNG 51 UNG 5 UNG
0 0			0.643B/0.591A 0.587B/	0.643B/0.591A 0.587B/		0.643 + 0.028 0.589 + 0.027	.1655 .1519		1		136 + 87 UNG
0 0 0	0.508	 0.508	0.561B/ 0.537B/ 0.508/0.465A	0.561B/ 0.537B/ 0.508/0.465A		0.541 + 0.023	.1456 .1398 .1290		 2		2 UN 1 UN 859 UN
))			0.371B/ 0.349B/0.337A	0.371B/ 0.349B/0.337A		0.377 + 0.009 $0.355 + 0.008$.0971 .0912				1 UNG 252 UNG
)			/0.302A /0.264A	/0.302A /0.264A		0.318 + 0.007	.0858 .0812 .0692				100 UNG 1 UNG 1282 UNG
0						0.222 + 0.003 0.186 + 0.003	.0551 .0453				207 UNG 803 UNG
0 0 0	0.125	 0.125	 0.125/*0.125	 0.125/*0.125		0.140 + 0.002	.0383 .0330 .0289		 5		171 UNG 1 UNG 8 +
00 100						0.111 + 0.001	.0255 .0176		 22	 0	1 UNG 26 UNG 7234 + 1
TAL R22 00						5.748 + 0.249	.7931				1 UNG
50 50						3.196 NEW	.5681 .5195		1 1 2		1 + 1 + 3 +
7AL .22						0.202	0672				
25 00 00						3.746 + 0.174	.8673 .5616 .5240				1550 UNG 2 UNG 76 UNG
)0)0						2.634 + 0.131 1.990 + 0.102	.4260 .3320				33 UNG 2 UNG
00 00 AL				====			.3136 .2439			 0	170 UNG 4 UNG 1837
22						4.262 + 0.172	.5486				2 UNG
0 0 0						3.540 + 0.147 2.693 + 0.115	.4698 .3705				2 UNG 2 UNG 2 UNG
0						2.201 + 0.095	.3263 .3077 .3019				1 UNG 1 UNG 2 UNG
00 00 AL							.2467				2 UNG 12
PUT 21		COMEX SILVER O	PTIONS								
25						0.001 UNCH 0.001 UNCH					11 UNG 1 UNG
50 00 50						0.001 UNCH 0.001 UNCH 0.001 UNCH					4 UNG 17 UNG 6 UNG
0						0.001 UNCH 0.001 UNCH					4 UNG 1 UNG
0 0 5						0.001 UNCH 0.001 UNCH 0.001 UNCH					2 UNG 1 UNG 1 UNG
5 0						0.001 UNCH 0.001 UNCH					1 UNG
0 5 0						0.001 UNCH 0.001 UNCH	.0000				3 UNG 5 UNG 5 UNG
0 5						0.001 UNCH 0.001 UNCH	.0000 .0000				2 UNG 4 UNG 21 UNG
0 5 0						0.001 - 0.001 0.001 - 0.001	.0001 .0002				11 UNG 23 UNG
5						0.001 - 0.002	.0003 .0005				18 UNG 11 UNG 14 UNG
0 5						0.002 - 0.002 0.002 - 0.002	.0016 .0017				65 UNG 455 UNG
0				 		0.003 - 0.002	.0025 .0026 .0034				18 UNG 7 UNG 804 UNG
						0.005 - 0.002 0.006 - 0.002	.0043 .0052				10 UNG 76 UNG
0 5 0						0.008 - 0.001	.0069				11 UNG
00 25 30 75 00						0.009 - 0.001	.0080 .0091		1 1		508 - 22 UNG
00 25 50 75 00 25 50 75						0.009 - 0.001 0.010 - 0.001 0.012 - 0.001 0.014 - 0.001					







PG64	BULLET	IN # 66@		ME	TALS OPTION I				Thu,	Apr 08	, 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 TA CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
SO PU		COMEX SILVER	OPTIONS								
2175 2200 2225	0.015 0.028 0.032	0.015 0.028 0.032	0.015/*0.015 0.028/*0.025 0.037/*0.032	0.015/*0.015 0.028/*0.025 0.037/*0.032 0.037/*0.032		0.029 - 0.007 .0	253 300 357		11 35 6		29 UNCH 534 - 22 161 + 1
2250 2270 2275	0.037	0.037 0.040	0.037/*0.032 0.057B/*0.042A	0.037/*0.032 0.057B/*0.042A		0.040 - 0.009 .0- 0.046 - 0.010 .0-	428 498 520		34 13		347 - 20 1 UNCH 285 - 6
2280 2285	0.049 0.058	0.049 0.058	0.063B/*0.045A 0.066B/*0.046A	0.063B/*0.045A 0.066B/*0.046A		0.049 - 0.011 .0 0.051 - 0.012 .0	535 557 580		 3 1		3 UNCH 4 + 3 1 UNCH
2290 2295 2300	0.061 0.063	0.061 0.063	0.073B/*0.046A 0.076B/*0.050A	0.073B/*0.048A 0.073B/*0.050A 0.076B/*0.049		0.055 - 0.013 .00 0.057 - 0.014 .00	603 627		1 429		11 UNCH 1061 + 268
2305 2310 2325			0.084B/*0.055A 0.084B/*0.055A 0.098B/*0.062A	0.080B/*0.055A 0.084B/*0.055A 0.098B/*0.062A		0.061 - 0.016 .00 0.069 - 0.020 .00	651 675 766		3		1 UNCH 2 UNCH 367 - 3
2330 2340 2345	0.073	0.073	0.1018/*0.065A 0.1138/*0.069A 0.1188/*0.072A	0.101B/*0.065A 0.113B/*0.069A 0.118B/*0.072A		0.077 - 0.026 .00 0.080 - 0.028 .00	792 861 896		1		6 UNCH 1 UNCH 5 UNCH
2350 2360 2365	0.100	0.100 	0.126B/*0.072 0.139B/*0.081A 0.147B/*0.085A	0.126B/*0.072 0.139B/*0.081A 0.147B/*0.085A		0.091 - 0.035 .10 0.094 - 0.038 .10	931 019 056		53 		326 + 15 1 UNCH 1 UNCH
2370 2375 2380			0.155B/*0.089A 0.166B/*0.093A 0.173B/*0.098A	0.155B/*0.089A 0.166B/*0.093A 0.173B/*0.098A		0.103 - 0.044 .1 0.108 - 0.047 .1	108 154 207		1 1 		2 + 1 182 UNCH 6 UNCH
2390 2400 2410	0.150	0.150	0.037/*0.032 0.057B/*0.042A 0.060B/*0.0440 0.063B/*0.045A 0.066B/*0.046A 0.066B/*0.046A 0.069B/*0.050A 0.076B/*0.050A 0.076B/*0.055A 0.080B/*0.055A 0.080B/*0.055A 0.098B/*0.065A 0.113B/*0.065A 0.113B/*0.069A 0.113B/*0.069A 0.113B/*0.085A 0.126B/*0.072 0.139B/*0.085A 0.155B/*0.089A 0.166B/*0.114 0.271B/*0.098A 0.195B/*0.114 0.243B/*0.114 0.243B/*0.1152A 0.302B/*0.160A 0.353B/*0.167A 0.302B/*0.160A	0.037/*0.032 0.037/*0.032 0.057B/*0.042A 0.060B/*0.040 0.063B/*0.046A 0.066B/*0.046A 0.069B/*0.046A 0.073B/*0.050A 0.076B/*0.049 0.80B/*0.053A 0.084B/*0.055A 0.098B/*0.065A 0.113B/*0.065A 0.113B/*0.065A 0.113B/*0.069A 0.113B/*0.072A 0.126B/*0.072A 0.126B/*0.072A 0.126B/*0.072A 0.126B/*0.103A 0.173B/*0.085A 0.173B/*0.098A 0.155B/*0.089A 0.126B/*0.114A 0.243B/*0.114A 0.243B/*0.114A 0.243B/*0.115A 0.243B/*0.151A 0.243B/*0.151A 0.243B/*0.151A 0.243B/*0.151A 0.243B/*0.151A 0.243B/*0.151A 0.243B/*0.151A 0.243B/*0.151A 0.243B/*0.160A 0.353B/*0.160A 0.353B/*0.160A 0.353B/*0.187A 0.381/*0.196 0.394B/*0.208A 0.196		0.129 - 0.063 .1 0.142 - 0.071 .1	315 433 566		53 		1 UNCH 892 - 1 2 UNCH
2420 2425 2430			0.271B/*0.144A 0.287B/*0.152A 0.302B/*0.160A	0.2/1B/*0.144A 0.287B/*0.152A 0.302B/*0.160A		0.165 - 0.085 .1 0.173 - 0.090 .1	714 792 871		8		3 UNCH 285 - 4 3 UNCH
2445 2450 2455	0.381	0.381	0.353B/*0.187A 0.381/*0.196 0.394B/*0.208A	0.353B/*0.187A 0.381/*0.196 0.394B/*0.208A		0.213 - 0.110 .2 0.224 - 0.116 .2	137 233 330		4 137 4		6 - 2 505 + 78 2 UNCH
2460 2465 2470	0.270	0.270	0.411B/*0.220A 0.434B/*0.233A 0.456B/*0.247A	0.411B/*0.220A 0.434B/*0.233A 0.456B/*0.247A		0.248 - 0.127 .2	428 535 642		1 9		2 UNCH 2 UNCH 6 + 2
2475 2480 2485	0.267 0.274 0.506	0.267 0.274 0.506	0.4/9B/*0.260A 0.502B/*0.274 0.525B/*0.288A	0.4/9B/*0.260A 0.502B/*0.274 0.525B/*0.288A		0.288 - 0.145 .25 0.303 - 0.151 .25	750 862 978		38 3 2		220 - 16 5 UNCH 29 - 1
2490 2495 2500	0.330 0.540	0.330 0.540	0.550B/*0.304A 0.575B/*0.319A 0.601B/*0.329	0.550B/*0.304A 0.575B/*0.319A 0.601B/*0.329		0.335 - 0.163 .3 0.353 - 0.168 .3	098 217 343		3 46		3 UNCH 2 + 1 591 - 23
2505 2520 2525	0.598	0.598	0.628B/*0.354A 0.712B/*0.410A 0.742B/*0.430	0.628B/*0.354A 0.712B/*0.410A 0.742B/*0.430		0.431 - 0.188 .3 0.452 - 0.193 .3	468 857 988		13		1 UNCH 1 UNCH 130 + 7
2530 2535 2540	0.505	0.505	0.772B/*0.451A 0.803B/*0.474A 0.834B/*0.496A	0.772B/*0.451A 0.803B/*0.474A 0.834B/*0.496A		0.498 - 0.202 .4 0.522 - 0.206 .4	122 255 388		102		1 UNCH 103 + 102 2 UNCH
2545 2550 2555	0.683 0.630	0.683 0.630	0.381/*0.196 0.394B/*0.208A 0.411B/*0.220A 0.434B/*0.223A 0.456B/*0.247A 0.479B/*0.260A 0.502B/*0.274 0.525B/*0.288A 0.550B/*0.319A 0.575B/*0.319A 0.601B/*0.329 0.628B/*0.354A 0.772B/*0.410A 0.772B/*0.451A 0.803B/*0.496A 0.834B/*0.496A 0.848B/*0.520A 0.906B/*0.520A 0.906B/*0.520A 0.906B/*0.568A 1.003B/*0.674A 1.225B/*0.7795A	0.381/*0.196 0.394B/*0.208A 0.411B/*0.220A 0.433B/*0.233A 0.456B/*0.247A 0.479B/*0.260A 0.502B/*0.274 0.525B/*0.304A 0.555B/*0.319A 0.601B/*0.329 0.628B/*0.354A 0.712B/*0.410A 0.742B/*0.430 0.772B/*0.451A 0.803B/*0.474A 0.843B/*0.496A 0.869B/*0.520A 0.934B/*0.544A 0.934B/*0.544A 0.934B/*0.544A 0.934B/*0.544A 1.038B/*0.744A 1.255B/*0.795A 1.274B/*0.574A 1.274B/*0.574A 1.275B/*0.774A 1.275B/*0.774A		0.572 - 0.215 .4 0.598 NEW .4	522 655 787		92 6		3 UNCH 273 + 31 1 + 1
2565 2575 2595	0.741 0.865	0.741 0.865	1.003B/*0.620A 1.074B/*0.674A 1.225B/*0.795A 1.264B/*0.824A	1.003B/*0.620A 1.074B/*0.674A 1.225B/*0.795A		0.709 - 0.236 .5 0.831 NEW .5	051 311 815		2 1		1 UNCH 539 - 1 1 + 1
2600 2625 2650				1.0/3B/1.1/1A		1.032 - 0.278 .6 1.218 - 0.294 .7	937 518 030		14 		473 - 3 89 UNCH 77 UNCH
2675 2700 2725			1.2648/*0.824A 1.4668/0.990A 1.6738/1.171A 1.8928/1.371A 2.1198/1.574A 2.3488/1.807A 2.5828/2.013A 2.8188/2.260A 3.0568/2.473A 3.2968/2.726A 3.5388/2.947A 3.7828/3.207A	1.892B/1.371A 2.119B/1.574A 2.348B/1.807A		1.630 - 0.315 .75 1.848 - 0.324 .8	465 831 141				62 UNCH 273 UNCH 16 UNCH
2750 2775 2800			2.582B/2.013A 2.818B/2.260A 3.056B/2.473A	2.348B/1.807A 2.582B/2.013A 2.818B/2.260A 3.056B/2.473A 3.296B/2.726A		2.303 - 0.334 .8 2.538 - 0.335 .8	395 605 772				138 UNCH 34 UNCH 87 UNCH
2825 2850 2875				3.782B/3.207A		3.016 - 0.337 .99 3.258 - 0.337 .99	908 023 117				9 UNCH 20 UNCH 15 UNCH
2900 2925 2950			4.027B/3.429A 4.273B/3.687A 4.519B/3.917A 4.766B/4.176A	4.027B/3.429A 4.273B/3.687A 4.519B/3.917A		3.744 - 0.339 .9 3.989 - 0.340 .9	205 275 334				8 UNCH 7 UNCH 2 UNCH
2975 3000 3025			5.013B/4.40/A 5.261B/4.669A	4.766B/4.176A 5.013B/4.407A 5.261B/4.669A		4.479 - 0.341 .94 4.725 - 0.341 .94	389 442 485				4 UNCH 30 UNCH 365 UNCH
3050 3100 3125			5.508B/4.899A 6.004B/5.393A 6.253B/5.658A 6.501B/5.905A	5.508B/4.899A 6.004B/5.393A 6.253B/5.658A		5.465 - 0.341 .9 5.713 - 0.341 .9	526 590 613				1 UNCH 50 UNCH 1 UNCH
3150 3175 3200			6.501B/5.905A 6.750B/6.150A 6.998B/6.403A	6.501B/5.905A 6.750B/6.150A 6.998B/6.403A		6.211 - 0.341 .9 6.461 - 0.341 .9	630 645 654				7 UNCH 1 UNCH 1 UNCH
3250 3275 3300			7.496B/6.896A 7.743B/7.144A 7.992B/7.392A 8.488B/7.894A	7.496B/6.896A 7.743B/7.144A 7.992B/7.392A		6.959 - 0.341 .9 7.207 - 0.341 .9 7.456 - 0.340 .9	681 694 711				2 UNCH 1 UNCH 1 UNCH
3350 3400 3450			8.985B/8.391A 9.482B/8.888A	8.488B/7.894A 8.985B/8.391A 9.482B/8.888A		8.451 - 0.340 .9 8.948 - 0.341 .9	739 760 784				2 UNCH 1 UNCH 3 UNCH
3500 3600 3650			9.980B/9.385A 10.974B/10.380A 11.472B/10.873A	9.980B/9.385A 10.974B/10.380A 11.472B/10.873A		10.441 - 0.341 .9 10.939 - 0.341 .9	807 840 855				10 UNCH 1 UNCH 1 UNCH
3750 3850 3900			12.467B/11.873A 13.464B/12.869A 13.962B/13.363A	12.467B/11.873A 13.464B/12.869A 13.962B/13.363A		12.933 - 0.339 .99 13.432 - 0.339 .99	878 899 906				2 UNCH 3 UNCH 1 UNCH
3950 4000 4200			14.461B/13.861A 14.961B/14.366A 16.957B/16.362A	14.461B/13.861A 14.961B/14.366A 16.957B/16.362A		14.430 - 0.339 .99 16.427 - 0.339 .99	914 921 942				3 UNCH 2 UNCH 1 UNCH
4300 4350 4450			17.955B/17.360A 18.455B/17.860A 19.454B/18.859A	17.955B/17.360A 18.455B/17.860A 19.454B/18.859A		17.925 - 0.338 .99 18.924 - 0.337 .99	950 956 963				1 UNCH 1 UNCH 1 UNCH
4500 4550 4700			19.952B/19.358A 20.454B/19.858A 21.953B/21.360A 22.454B/21.858A	19.952B/19.358A 20.454B/19.858A 21.953B/21.360A		19.922 - 0.338 .99 21.421 - 0.339 .99	969 975 977				4 UNCH 1 UNCH 1 UNCH
4750 4800 4950			22.953B/22.358A 24.455B/23.860A	22.454B/21.858A 22.953B/22.358A 24.455B/23.860A		22.421 - 0.339 .99 23.921 - 0.339 .99	983 984 985				2 UNCH 4 UNCH 1 UNCH
5175 6400 TOTAL			26.703B/26.106A 38.952B/38.357A	26.703B/26.106A 38.952B/38.357A			988		1138	 0	1 UNCH 1 UNCH 11941 + 406
JUN21 1275							001				1 UNCH
1400 1500 1550						0.003 - 0.001 .00 0.003 - 0.002 .00	006 018 019				1 UNCH 1 UNCH 1 UNCH
1575 1600 1625						0.005 - 0.001 .00 0.005 - 0.002 .00	025 031 032				1 UNCH 1 UNCH 10 UNCH
1650 1675 1700			 /*0.010A	 /*0.010A		0.007 - 0.002 .00 0.008 - 0.003 .00	038 045 051				1 UNCH 8 UNCH 2 UNCH
1725 1750 1775			/*0.011A /*0.012A /*0.013A	/*0.011A /*0.012A /*0.013A		0.010 - 0.003 .00 0.012 - 0.003 .00	058 066 079				1 UNCH 6 UNCH 1 UNCH
1800 1825 1850			/*0. 010A/*0. 011A/*0. 012A/*0. 013A/*0. 016A/*0. 016A/*0. 017A/*0. 021A/*0. 021A/*0. 027A/*0. 037A/*0. 033A/*0. 037A/*0. 042A	/*0.014A /*0.016A /*0.017A		0.015 - 0.004 .0 0.017 - 0.004 .0	087 100 115				204 UNCH 45 UNCH 13 UNCH
1875 1900 1925			/*0.019A /*0.021A /*0.024A	/*0.019A /*0.021A /*0.024A		0.021 - 0.005 .0 0.024 - 0.006 .0	129 145 167		1 		2 UNCH 24 UNCH 4 UNCH
1950 1975 2000			/*0.027A /*0.030A /*0.033A	/*0.027A /*0.030A /*0.033A		0.031 - 0.006 .00 0.035 - 0.007 .00	189 218 248		10		21 UNCH 9 UNCH 178 - 10
2025 2050 2075			/*0.047A	/*0.037A /*0.042A /*0.047A		0.045 - 0.009 .0 0.051 - 0.010 .0	280 323 369		2		20 UNCH 21 UNCH 82 UNCH
2100 2125 2150	0.064	0.064 	0.064/*0.053A /*0.061A /*0.070A	0.064/*0.053A /*0.061A /*0.070A		0.067 - 0.014 .0 0.077 - 0.016 .0	422 488 561		35 1 2		140 - 2 16 - 1 74 - 1
2175 2200 2220	0.109	0.109	/*0.080A 0.127B/*0.091A 0.145B/*0.104A	/*0.080A 0.127B/*0.091A 0.145B/*0.104A		0.103 - 0.023 .0 0.116 - 0.028 .0	648 748 839		9		91 UNCH 336 - 5 3 UNCH
2225			0.151B/*0.107A	0.151B/*0.107A		0.120 - 0.028 .0	866		1		83 - 1





PG6	4 BULLET	rin # 66@		ME	TALS OPTION				Thu,	Apr 08,	, 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
SO P	1	COMEX SILVER									
2230 2245 2250	0.127	 0.127	0.155B/*0.110A 0.172B/*0.121A 0.179B/*0.125A	0.155B/*0.110A 0.172B/*0.121A 0.179B/*0.125A		0.124 - 0.029 .0893 0.135 - 0.034 .0971 0.140 - 0.034 .1003			3		1 UNCH 1 UNCH 130 - 1
2270 2275 2280	;)		0.1738/*0.110A 0.1728/*0.121A 0.1798/*0.125A 0.2058/*0.142A 0.2128/*0.147A 0.2208/*0.157A 0.2378/*0.162A 0.2458/*0.162A	0.205B/*0.142A 0.212B/*0.147A 0.220B/*0.152A		0.158 - 0.041 .1124 0.164 - 0.042 .1161 0.169 - 0.044 .1195			1		1 UNCH 30 - 1 5 UNCH
2285 2290 2295) ;		0.228B/*0.157A 0.237B/*0.162A 0.245B/*0.168A	0.228B/*0.15/A 0.237B/*0.162A 0.245B/*0.168A		0.174 - 0.046 .1228 0.180 - 0.048 .1266 0.186 - 0.049 .1304					1 UNCH 1 UNCH 2 UNCH
2300 2325 2335		0.205 	0.245B/*0.168A 0.255B/*0.174A 0.303B/*0.206A 0.326B/*0.220A 0.341B/*0.228A	0.255B/*0.174A 0.303B/*0.206A 0.326B/*0.220A		0.192 - 0.052 .1342 0.227 - 0.062 .1556 0.242 - 0.068 .1646			16 15 		213 + 2 71 + 8 5 UNCH
2340 2345 2350	;)		0.341B/*0.228A 0.350B/*0.236A 0.362B/*0.245A	0.341B/*0.228A 0.350B/*0.236A 0.362B/*0.245A		0.250 - 0.070 .1694 0.259 - 0.073 .1745 0.268 - 0.075 .1796			- 7		0 - 1 1 UNCH 107 - 2
2365 2375 2390	;)	0.302	0.341B/*0.228A 0.350B/*0.236A 0.362B/*0.245A 0.406B/*0.272A 0.406B/*0.272A 0.438B/*0.334A 0.519B/*0.348A 0.536B/*0.360A 0.614B/*0.414A 0.673B/*0.460A 0.673B/*0.460A 0.738B/*0.510A 0.738B/*0.510A 0.738B/*0.536A 0.738B/*0.654A 0.789B/*0.546A 0.887B/*0.624 0.887B/*0.624 0.939B/*0.667A 0.965B/*0.689A 0.965B/*0.689A 0.965B/*0.734A	0.406B/*0.272A 0.438B/*0.292A 0.484B/*0.324A		0.296 - 0.085 .1954 0.317 - 0.090 .2067 0.351 - 0.100 .2245			1 10 		2 + 1 51 + 10 2 UNCH
2400 2405 2425	0.390	0.402 0.390	0.519B/*0.348A 0.536B/*0.360A 0.614B/*0.414A	0.519B/*0.348A 0.536B/*0.360A 0.614B/*0.414A		0.376 - 0.105 .2371 0.389 NEW .2436 0.445 - 0.121 .2703			34 2 3		226 - 29 2 + 2 11 - 3
2435 2440 2445	0.478 0.501	0.462 0.478 0.501	0.651B/*0.444A 0.673B/*0.460A 0.697B/*0.476A	0.651B/*0.444A 0.673B/*0.460A 0.697B/*0.476A		0.476 NEW .2843 0.492 NEW .2915 0.508 NEW .2986			1 13 2		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
2450 2455 2460	0.535	0.518 0.535	0.715B/*0.493A 0.738B/*0.510A 0.764B/*0.528A	0.715B/*0.493A 0.738B/*0.510A 0.764B/*0.528A		0.525 - 0.136 .3059 0.543 - 0.138 .3134 0.561 NEW .3208			5 2 1	300 	531 + 298 1 UNCH 1 + 1
2465 2475 2480	0.594 0.640	0.571 0.594 0.640	0.789B/*0.546A 0.838B/*0.584A 0.862B/*0.604A	0.789B/*0.546A 0.838B/*0.584A 0.862B/*0.604A		0.579 NEW .3283 0.617 - 0.150 .3435 0.637 NEW .3512			11 6 6		$ \begin{array}{ccccccccccccccccccccccccccccccccc$
2485 2495 2500		0.624 	0.887B/*0.624 0.939B/*0.667A 0.965B/*0.689A	0.887B/*0.624 0.939B/*0.667A 0.965B/*0.689A		0.657 - 0.156 .3589 0.700 - 0.161 .3745 0.721 - 0.165 .3823			1 40		3 UNCH 4 UNCH 129 - 34
2505 2510 2525	0.990	0.990 		1.020B/*0.734A 1.105B/*0.804A		0.744 - 0.168 .3902 0.767 - 0.171 .3981 0.838 - 0.180 .4218			3		1 UNCH 2 + 1 87 UNCH
2535 2550 2555	1.013	1.013	1.165B/*0.852A 1.255B/*0.930A 1.289B/*0.956A	1.163B/*0.832A 1.255B/*0.930A 1.289B/*0.956A		0.887 - 0.187 .4375 0.965 - 0.196 .4611 0.992 - 0.199 .4689			56 		9 UNCH 72 + 45 1 UNCH
2560 2575 2580 2590	1.150	1.150	1.165B/*0.852A 1.255B/*0.930A 1.289B/*0.956A 1.321B/*0.982A 1.415B/*1.063A 1.452B/*1.152A 1.518B/*1.152A 1.518B/*1.152A 1.554B/*1.180A 1.587B/1.209A 1.765B/1.368A 1.952B/1.330A 2.148B/1.705A 2.347B/1.889A 2.545B/2.080A 2.759B/2.281A 2.976B/2.281A 3.198B/2.695A 3.422B/3.926A 3.649B/3.127A 4.114B/3.573A 5.056B/4.497A 5.778B/5.228A 6.021B/5.451A 9.224B/8.649A	0.155B/*0.110A 0.172B/*0.125A 0.172B/*0.125A 0.205B/*0.142A 0.205B/*0.145A 0.212B/*0.145A 0.220B/*0.157A 0.220B/*0.157A 0.227B/*0.168A 0.255B/*0.168A 0.255B/*0.168A 0.255B/*0.168A 0.255B/*0.174A 0.303B/*0.206A 0.356B/*0.220A 0.341B/*0.228A 0.360B/*0.226A 0.362B/*0.224A 0.362B/*0.224A 0.362B/*0.245A 0.406B/*0.272A 0.484B/*0.324A 0.350B/*0.36A 0.438B/*0.392A 0.438B/*0.392A 0.438B/*0.510A 0.651B/*0.444A 0.673B/*0.460A 0.673B/*0.460A 0.673B/*0.460A 0.754B/*0.460A 0.775B/*0.460A 0.775B/*0.460A 0.735B/*0.460A 0.697B/*0.460A 0.735B/*0.460A 0.697B/*0.460A 0.735B/*0.460A 0.973B/*0.546A 0.837B/*0.546A 0.837B/*0.546A 0.837B/*0.546A 0.837B/*0.546A 0.837B/*0.546A 0.837B/*0.546A 0.858F/*0.586A 0.858F/*0.584A 0.862B/*0.694A 0.858F/*0.654A 0.858F/*0.654A 0.858F/*0.654A 0.858F/*0.584A 0.858F/*0.584A 0.858F/*0.584A 0.858F/*0.584A 0.858F/*0.584A 0.858F/*0.585A 0.992B/*0.711A 0.20B/*0.734A 1.105B/*0.885A 1.255B/*1.930A 1.255B/*1.930A 1.255B/*1.936A 1.351B/*1.105A 1.358F/*1.105A 1.358F/*1.105A		1.019 - 0.202 .4767 1.103 - 0.210 .4999 1.132 NEW .5076 1.191 - 0.217 .5227			1		1 UNCH 17 UNCH 1 + 1 3 UNCH
2595 2600			1.554B/*1.180A 1.587B/1.209A	1.554B/*1.180A 1.587B/1.209A		1.221 - 0.220 .5302 1.252 - 0.222 .5376 1.411 - 0.233 .5739			3		3 UNCH 53 + 2 22 UNCH
2625 2650 2675 2700			1.952B/1.530A 2.148B/1.705A 2.347B/1.889A			1.580 - 0.243 .6083 1.758 - 0.252 .6407 1.945 - 0.260 .6707					14 UNCH 37 UNCH 30 UNCH
2725 2750 2775			2.545B/2.080A 2.759B/2.281A 2.976B/2.487A	2.5478/1.089A 2.5458/2.080A 2.7598/2.281A 2.9768/2.487A 3.1988/2.695A 3.4228/2.926A		2.138 - 0.268 .6986 2.338 - 0.276 .7243 2.545 - 0.281 .7474					115 UNCH 64 UNCH 1 UNCH
2800 2825 2850			3.198B/2.695A 3.422B/2.926A 3.649B/3.127A	3.198B/2.695A 3.422B/2.926A 3.649B/3.127A		2.756 - 0.287 .7687 2.972 - 0.293 .7880 3.192 - 0.297 .8054					55 UNCH 11 UNCH 48 UNCH
2900 3000 3075)		4.114B/3.573A 5.056B/4.497A 5.778B/5.228A	4.114B/3.573A 5.056B/4.497A		3.641 - 0.306 .8356 4.571 - 0.317 .8796 5.286 - 0.322 .9025					4 UNCH 5 UNCH 1 UNCH
3100 3425 3500			6.021B/5.451A 9.224B/8.649A 9.969B/9.389A	5.778B/5.228A 6.021B/5.451A 9.224B/8.649A 9.969B/9.389A		5.526 - 0.324 .9090 8.710 - 0.332 .9540 9.454 - 0.333 .9591					1 UNCH 1 UNCH 1 UNCH
3550 3600 3650))		10.467B/9.890A 10.965B/10.388A 11.464B/10.886A	10.467B/9.890A 10.965B/10.388A 11.464B/10.886A		9.950 - 0.333 .9620 10.447 - 0.334 .9643 10.944 - 0.335 .9666					3 UNCH 2 UNCH 1 UNCH
3800 TOTA	L		12.959B/12.380A	12.959B/12.380A		12.437 - 0.336 .9714			305	300	1 UNCH 3675 + 309
3UL2 800 1000 1225)					0.001 UNCH 0.001 UNCH .0000 0.001 - 0.001 .0005					1 UNCH 7 UNCH 2 UNCH
1250 1275 1350						0.002 UNCH .0010 0.002 - 0.001 .0010 0.003 - 0.001 .0015					131 UNCH 8 UNCH 5 UNCH
1400 1450 1500))					0.004 - 0.001 .0021 0.005 - 0.002 .0027 0.006 - 0.003 .0033					828 UNCH 13 UNCH 103 UNCH
1525 1550 1600			 /*0.013A	 /*0.013A		0.007 - 0.003 .0038 0.008 - 0.003 .0044 0.011 - 0.003 .0060					2 UNCH 2 UNCH 97 UNCH
1625 1650 1675			/*0.015A/*0.016A/*0.018A/*0.021A/*0.021A/*0.024A/*0.026A/*0.029A/*0.036A/*0.036A	/*0.015A /*0.016A /*0.018A		0.012 - 0.004 .0067 0.014 - 0.004 .0078 0.015 - 0.005 .0085					13 UNCH 10 UNCH 18 UNCH
1700 1725 1750			/*0.019A /*0.021A /*0.024A	/*0.019A /*0.021A /*0.024A		0.017 - 0.005 .0096 0.020 - 0.005 .0113 0.022 - 0.006 .0125					52 UNCH 2 UNCH 18 UNCH
1775 1800 1825) ;		/*0.026A /*0.029A /*0.032A	/*0.026A /*0.029A /*0.032A		0.025 - 0.006 .0142 0.028 - 0.007 .0160 0.031 - 0.008 .0179					44 UNCH 456 UNCH 273 UNCH
1850 1875 1900			/*0.036A /*0.041A /*0.045A /*0.051A	/*0.036A /*0.041A /*0.045A /*0.051A		0.035 - 0.009 .0203 0.040 - 0.009 .0231 0.046 - 0.009 .0265 0.052 - 0.010 .0300					19 UNCH 5 UNCH 216 UNCH
1925 1950 1975 2000		 0.080	/*0.031A /*0.057A /*0.064A 0.080/*0.073A	/*0.051A /*0.057A /*0.064A 0.080/*0.073A		0.052 - 0.010 .0300 0.059 - 0.012 .0340 0.067 - 0.013 .0385 0.076 - 0.014 .0436			 1		12 UNCH 23 UNCH 18 UNCH 501 + 1
2025 2050 2075	·		/*0.082A /*0.092A /*0.104A	/*0.082A /*0.092A /*0.104A		0.086 - 0.016 .0493 0.097 - 0.018 .0555 0.110 - 0.021 .0627					14 UNCH 42 UNCH 143 UNCH
2100 2125 2150		 0.160	0.150B/*0.118A 0.172B/*0.134A 0.197B/*0.152A	0.150B/*0.118A 0.172B/*0.134A 0.197B/*0.152A		0.125 - 0.023 .0709 0.142 - 0.027 .0801 0.162 - 0.031 .0905			<u>-</u> 6		208 - 1 12 UNCH 12 UNCH
2175 2200 2225	0.195	0.195	0.227B/*0.174A 0.262B/*0.198A 0.304B/*0.228A	0.227B/*0.174A 0.262B/*0.198A 0.304B/*0.228A		0.185 - 0.036 .1023 0.212 - 0.042 .1157 0.243 - 0.049 .1306			2 5 1		31 - 1 1029 + 5 21 UNCH
2250 2275 2300			0.352B/*0.262A 0.407B/*0.301A 0.468B/*0.347A	0.352B/*0.262A 0.407B/*0.301A 0.468B/*0.347A		0.279 - 0.058 .1472 0.321 - 0.067 .1657 0.369 - 0.077 .1860			5 5 11		233 UNCH 13 + 5 276 + 7
2325 2330 2350)		0.538B/*0.400A 0.553B/*0.412A 0.617B/*0.461A	0.538B/*0.400A 0.553B/*0.412A 0.617B/*0.461A		0.423 - 0.089 .2079 0.435 - 0.091 .2125 0.486 - 0.100 .2318			5 		14 + 4 2 UNCH 39 UNCH
2375 2380 2390	;)		0.704B/*0.530A 0.723B/*0.545A 0.761B/*0.576A	0.704B/*0.530A 0.723B/*0.545A 0.761B/*0.576A		0.556 - 0.112 .2571 0.572 - 0.113 .2625 0.603 - 0.118 .2731					16 UNCH 10 UNCH 10 UNCH
2400 2425 2430	0.677	0.677	0.803B/*0.608A 0.912B/*0.695A 0.935B/*0.714A	0.803B/*0.608A 0.912B/*0.695A 0.935B/*0.714A		0.636 - 0.123 .2840 0.724 - 0.135 .3119 0.743 - 0.137 .3176			2 		186 - 1 28 UNCH 2 UNCH
2450 2475 2480		0.820	1.027B/*0.792A 1.152B/*0.899A 1.179B/*0.921A	1.027B/*0.792A 1.152B/*0.899A 1.179B/*0.921A		0.821 - 0.148 .3407 0.928 - 0.160 .3701 0.950 - 0.162 .3760			23 10		63 + 3 8 UNCH 10 + 9
2500 2525 2550	1.584	1.013 1.584	1.286B/*1.013 1.431B/*1.136A 1.584/*1.264A	1.286B/*1.013 1.431B/*1.136A 1.584/*1.264A		1.044 - 0.171 .3998 1.169 - 0.182 .4294 1.303 - 0.192 .4588			 2		270 - 3 3 UNCH 202 UNCH
2575 2600 2625) ;		1.741B/*1.406A 1.906B/1.552A 2.078B/1.711A	1.741B/*1.406A 1.906B/1.552A 2.078B/1.711A		1.446 - 0.201 .4877 1.598 - 0.209 .5158 1.757 - 0.217 .5430					78 UNCH 277 UNCH 25 UNCH
2650 2675 2700			1.906B/1.552A 2.078B/1.711A 2.259B/1.871A 2.444B/2.042A 2.638B/2.223A 2.834B/2.405A	2.259B/1.871A 2.444B/2.042A 2.638B/2.223A 2.834B/2.405A		1.924 - 0.226 .5691 2.098 - 0.235 .5941 2.277 - 0.243 .6180 2.461 - 0.249 .6408					138 UNCH 30 UNCH 159 UNCH 7 UNCH
2725 2750 2775			2.834B/2.4U5A 3.035B/2.593A 3.238B/2.788A 3.450B/2.987A 3.648B/3.190A	2.834B/2.405A 3.035B/2.593A 3.238B/2.788A 3.450B/2.987A		2.461 - 0.249 .6408 2.651 - 0.255 .6623 2.847 - 0.261 .6824 3.047 - 0.267 .7015					7 UNCH 96 UNCH 31 UNCH 213 UNCH
2800 2825 2850 2900			3.648B/3.190A 3.864B/3.397A 4.302B/3.822A	3.648B/3.190A 3.864B/3.397A 4.302B/3.822A		3.251 - 0.273 .7194 3.459 - 0.278 .7361 3.885 - 0.287 .7664					4 UNCH 4 UNCH 4 UNCH 86 UNCH
2925 3000			4.526B/4.053A 5.209B/4.700A	4.526B/4.053A 5.209B/4.700A		4.102 - 0.291 .7802 4.768 - 0.301 .8164					1 UNCH 29 UNCH





PG64 BULLET	IN # 66@		METALS OPTION PRODUCTS					Thu,	Apr 08,	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
SO PUT JUL21 3100 3150 3300 3400 3500 3825 3850 6000 6500 7000 TOTAL	COMEX SILVER OF	6.142B/5.614A 6.615B/6.078A 8.058B/7.506A 9.031B/8.493A 9.521B/8.980A 10.012B/9.469A 13.227B/12.674A 13.475B/12.918A 34.901B/34.334A 39.901B/39.335A 44.903B/44.338A	6.142B/5.614A 6.615B/6.078A 8.058B/7.506A 9.031B/8.493A 9.521B/8.980A 10.012B/9.469A 13.227B/12.674A 13.475B/12.918A 34.901B/34.334A 39.901B/39.335A 44.903B/44.338A		5.684 - 0.312 .8542 6.152 - 0.316 .8692 7.583 - 0.325 .9029 8.551 - 0.327 .9189 9.038 - 0.328 .9255 9.527 - 0.329 .9312 12.731 - 0.334 .9558 34.410 - 0.335 .9946 39.403 - 0.336 .9983 44.399 - 0.336 .0000			 82	 0	4 UNCH 31 UNCH 1 UNCH 2 UNCH 2 UNCH 3 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 7002 + 28
AUG21 1700 1750 1800 2000 2050 2100 2275 2300 0.546 2350 2400 2455 2455 2450 2475 2450 2475 2525 2520 2525 25250 2525	 0.546	/*0.040A/*0.049A/*0.060A/*0.122A/*0.135A/*0.150A/*0.150A/*0.208A 0.4158/*0.334A 0.598B/*0.478A 0.6758/*0.679A 0.847B/*0.679A 0.945B/*0.762A 1.052B/*0.852A 1.166B/*0.950A 1.289B/*1.056A 1.422B/*1.170A	/*0.040A/*0.049A/*0.049A/*0.1049A/*0.122A/*0.150A/*0.150A/*0.167A/*0.167A 0.415B/*0.334A 0.598B/*0.478A 0.675B/*0.338A 0.675B/*0.538A 0.675B/*0.538A 1.652B/*0.552A 1.166B/*0.950A 1.289B/*1.056A 1.228J*1.170A 1.559B/*1.288A 1.703B/*1.416A		0.039 - 0.006 .0182 0.048 - 0.007 .0225 0.059 - 0.008 .0278 0.127 - 0.015 .0591 0.141 - 0.019 .0654 0.158 - 0.021 .0729 0.177 - 0.024 .0810 0.221 - 0.034 .0996 0.352 - 0.058 .1501 0.501 - 0.082 .2009 0.562 - 0.092 .2201 0.707 - 0.110 .2622 0.790 - 0.120 .2845 0.880 - 0.131 .3075 0.979 - 0.141 .3312 1.085 - 0.151 .3552 1.199 - 0.161 .3794 1.321 - 0.179 .4279			11		1 UNCH 1 UNCH 11 UNCH 2 UNCH 2 UNCH 2 UNCH 2 UNCH 2 UNCH 30 UNCH 11 UNCH 12 UNCH 15 UNCH 11 UNCH 15 UNCH 16 UNCH 17 UNCH 18 UNCH 19 UNCH 10 UNCH 11 UNCH
SEP21 1300	0.014 0.519	0.014/*0.014/*0.071A/*0.094A/*0.113A/*0.113A/*0.152A/*0.152A/*0.152A/*0.168A 0.237B/*0.206A 0.265B/*0.229A 0.296B/*0.254A 0.331B/*0.283A 0.369B/*0.315A 0.514B/*0.434A 0.712B/*0.597A 0.576B/*0.484A 0.712B/*0.597A 1.71B/*0.989A 1.284B/*1.088A 1.808B/*1.543A 1.808B/*1.543A 1.808B/*1.543A 1.808B/*1.674A 2.103B/*1.810A 2.424B/*2.759A 3.124B/*2.759A	0.014/*0.014/*0.071A/*0.071A/*0.131A/*0.113A/*0.152A/*0.152A/*0.152A 0.2658/*0.205A 0.2658/*0.205A 0.2658/*0.254A 0.3318/*0.283A 0.3698/*0.315A 0.5768/*0.484A 0.7128/*0.597A 0.7128/*0.597A 1.718/*0.997A 1.1718/*0.989A 1.2848/*1.543A 1.8088/*1.543A 1.8088/*1.543A 2.1038/*1.810A 2.4248/*2.103A 2.4248/*2.103A 2.4248/*2.759A 3.8958/*2.422A 3.1248/*2.759A 3.8958/*3.488A 6.4288/5.982A		0.014 - 0.006 .0053 0.067 - 0.009 .0279 0.090 - 0.012 .0374 0.111 - 0.015 .0459 0.137 NEW .0561 0.152 - 0.020 .0620 0.169 - 0.022 .0685 0.208 - 0.031 .0917 0.258 - 0.035 .1010 0.287 - 0.040 .1111 0.319 - 0.045 .1219 0.441 - 0.064 .1606 0.491 - 0.071 .1754 0.607 - 0.087 .2078 0.747 - 0.105 .2437 0.914 - 0.123 .2825 1.008 - 0.140 .3233 1.574 - 0.171 .4070 1.705 - 0.179 .4279 1.843 - 0.186 .4485 2.139 - 0.200 .4887 2.460 - 0.214 .5271 2.803 - 0.228 .5637 6.036 - 0.298 .7687			6		18 + 6 2 UNCH 2 UNCH 1 UNCH 6 + 6 2 UNCH 1 UNCH 1 UNCH 5 UNCH 40 UNCH 30 UNCH 40 UNCH 20 UNCH 21 UNCH 21 UNCH 40 UNCH 5 UNCH 10 + 1 20 UNCH 23 UNCH 11 UNCH 5 UNCH 11 UNCH 6 UNCH 5 UNCH 12 UNCH 15 UNCH 15 UNCH 15 UNCH 15 UNCH 16 UNCH 17 UNCH 18 UNCH 19 + 5 2 UNCH 19 UNCH 10 UNCH 11 UNCH 11 UNCH 12 UNCH 13 UNCH 11 UNCH 12 UNCH 13 UNCH 11 UNCH 12 UNCH 13 UNCH 13 UNCH 11 UNCH 11 UNCH 12 UNCH 13 UNCH 13 UNCH 14 UNCH 15 UNCH 16 UNCH 17 UNCH 18 UNCH 18 UNCH 18 UNCH 19 UNCH 19 UNCH 19 UNCH 19 UNCH 10 UNCH 10 UNCH 10 UNCH 10 UNCH 10 UNCH
ост21 1825 1975 тотаL		/*0.150A /*0.263A	/*0.150A /*0.263A		0.148 - 0.020 .0535 0.263 - 0.034 .0918				 0	8 UNCH 1 UNCH 9 0
DEC21 800 950 1150 1200 1250 1370 1370 1380 1500 1500 1500 1500 1500 1500 1500 1500 1500 1500 1500 1500 1700 1700 1800 1800 1800 2500 2000 2000 2200 2200 2250 2450 2450 2450 2450 2450 2450 2450 2525 2525 2575 2600 2.750 2675 2725 2800 2725 2725 2800 2725 2725 2725 2725 2800 2725 2725 2800 2725 2800 3400	1.725				0.004 - 0.003 .0011 0.009 - 0.005 .0026 0.022 - 0.009 .0066 0.027 - 0.010 .0081 0.032 - 0.011 .01097 0.035 - 0.011 .0119 0.042 - 0.011 .0141 0.054 - 0.011 .0141 0.054 - 0.010 .0199 0.076 - 0.009 .0237 0.107 - 0.010 .0396 0.151 - 0.016 .0469 0.181 - 0.020 .0557 0.217 - 0.020 .0557 0.217 - 0.025 .0661 0.261 - 0.030 .0782 0.315 - 0.035 .0924 0.346 - 0.037 .1003 0.456 - 0.059 .1477			1		5 UNCH 5 UNCH 1 UNCH 1 UNCH 230 UNCH 230 UNCH 230 UNCH 231 UNCH 36 UNCH 31 UNCH 244 UNCH 10 UNCH 3 UNCH 223 UNCH 11 UNCH 223 UNCH 224 UNCH 14 UNCH 25 UNCH 3 UNCH 225 UNCH 4 UNCH 47 UNCH 47 UNCH 47 UNCH 47 UNCH 47 UNCH 48 UNCH 41 UNCH 47 UNCH 50 UNCH 1 UNCH 4 UNCH 1 UNCH 4 UNCH 1 UNCH
JUL22 1825 1900 2550 2625		====			0.705 - 0.044 .1260 0.850 - 0.052 .1481 3.594 - 0.138 .4093 4.080 - 0.148 .4387				 0	25 UNCH 5 UNCH 2 UNCH 1 UNCH 33 0
DEC22 1200 1500 1650 2000 2625 TOTAL SOZ CALL APR21	 SILVER OPTIONS		 		0.255 - 0.014 .0384 0.539 - 0.027 .0789 0.745 - 0.038 .1071 0.920 - 0.045 .1298 1.551 - 0.069 .2011 4.798 - 0.140 .4169				 0	5 UNCH 50 UNCH 2 UNCH 2 UNCH 52 UNCH 4 UNCH 115 0
2400 1.510	1.510	1.626B/1.081A	1.626B/1.081A		1.589 + 0.330 .9989			2		2 - 2

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
PRELIMINARY

PG64 BULLETIN # 66@ METALS OPTION PRODUCTS									Thu,	Apr 08,	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
SO2 C		SILVER OPTIONS									
2420 2425 2430			#1.428B/0.886A 1.383B/0.841A #1.329B/0.793A	#1.428B/0.886A 1.383B/0.841A #1.329B/0.793A		1.390 + 0.328 .9982 1.341 + 0.328 .9975 1.291 + 0.327 .9974					1 UNCH 4 UNCH 3 UNCH
2435 2440			#1.280B/0.746A #1.230B/0.698A #1.181B/0.652A	#1.280B/0.746A #1.230B/0.698A #1.181B/0.652A		1.242 + 0.327 .9966 1.192 + 0.325 .9964 1.143 + 0.324 .9954					1 UNCH 150 UNCH 45 UNCH
2445 2450 2460			1.132B/0.611A #1.033B/0.522A	1.132B/0.611A #1.033B/0.522A		1.094 + 0.323 .9943 0.995 + 0.318 .9926					2 UNCH 2 UNCH
2475 2485 2490			0.886B/0.374A 0.791B/0.305A 0.740B/0.273A	0.886B/0.374A 0.791B/0.305A 0.740B/0.273A		0.848 + 0.307 .9873 0.751 + 0.292 .9810 0.703 + 0.283 .9764					2 UNCH 5 UNCH 3 UNCH
2500 2525 2530	0.590 	0.590 	0.684B/0.217A 0.416B/0.119A 0.373B/0.105A	0.684B/0.217A 0.416B/0.119A 0.373B/0.105A		0.608 + 0.262 .9631 0.385 + 0.187 .8729 0.344 + 0.169 .8387			3 		91 + 2 100 UNCH 20 UNCH
2535 2540 2545	0.190 0.185	0.190 0.185	0.334B/0.091A 0.316B/*0.084A 0.277B/*0.076A	0.334B/0.091A 0.316B/*0.084A 0.277B/*0.076A		0.306 + 0.152 .7948 0.270 + 0.134 .7435 0.236 + 0.117 .6854			1 6 		4 + 1 10 + 2 15 UNCH
2550 2555	0.094 0.081	0.094 0.081	0.260B/*0.070A 0.231B/*0.064A	0.260B/*0.070A 0.231B/*0.064A		0.205 + 0.100 .6206 0.177 + 0.085 .5516			75 6		204 + 67 6 + 4
2560 2565 2570	0.160 0.078 0.085	0.160 0.078 0.085	0.199B/*0.058A 0.174B/*0.055A 0.151B/*0.050A	0.199B/*0.058A 0.174B/*0.055A 0.151B/*0.050A		0.151 + 0.070 .4808 0.129 NEW .4111 0.110 NEW .3455			1 2 4		2 + 2 1 + 1
2575 2580 2585	0.068	 0.068	0.129B/*0.047A 0.110B/*0.043A 0.094B/*0.040A	0.129B/*0.047A 0.110B/*0.043A 0.094B/*0.040A		0.093 + 0.037 .2850 0.079 + 0.029 .2323 0.067 NEW .1870			 1		2 UNCH 6 UNCH 1 + 1
2600 2610 2625	0.045 0.028	0.045 0.028	0.059B/0.045 0.043B/*0.028 0.029B/	0.059B/0.045 0.043B/*0.028 0.029B/		0.043 + 0.010 .0964 0.033 + 0.006 .0622 0.023 + 0.002 .0330			2 2 		26 + 2 1 UNCH 12 UNCH
2645 2650	0.015	0.015	0.017B/ 0.015/*0.015	0.017B/ 0.015/*0.015		0.016 UNCH .0161 0.015 UNCH .0140			 19		2 UNCH 51 - 11
2670 2675 2705						0.011 - 0.001 .0074 0.011 - 0.001 .0070 0.008 - 0.001 .0034					9 UNCH 5 UNCH 2 UNCH
2735 2800 2850			/*0.002A	/*0.002A		0.006 - 0.001 .0017 0.004 - 0.001 .0006 0.004 UNCH .0004					1 UNCH 35 UNCH 20 UNCH
2900 2925			/*0.003A 	/*0.003A 		0.003 - 0.001 .0002 0.003 - 0.001 .0002 0.003 UNCH .0002					2 UNCH 3 UNCH 25 UNCH
2950 3000 3125						0.003 UNCH .0001 0.003 UNCH .0001					1 UNCH 2 UNCH
TOTAL SO2 P		SILVER OPTIONS							124	0	886 + 69
APR21 2025						0.001 UNCH 0.001 UNCH					10 UNCH 15 UNCH
2075 2100 2125						0.001 UNCH 0.001 UNCH					8 UNCH 35 UNCH
2200 2250 2300			 /*0.003A	 /*0.003A		0.001 - 0.001 0.001 - 0.002 .0000 0.002 - 0.002 .0001					232 UNCH 2 UNCH 160 UNCH
2325 2350			/*0.004A /*0.003A /*0.003A	/*0.004A /*0.003A /*0.003A /*0.006A		0.002 - 0.003 .0002 0.002 - 0.004 .0002 0.003 - 0.005 .0005					19 UNCH 40 UNCH 23 UNCH
2375 2380 2385			/*0.006A /*0.007A	/*0.006A /*0.007A		0.003 - 0.006 .0006 0.004 - 0.006 .0009					1 UNCH 2 UNCH
2390 2400 2405			/*0.007A /*0.005A /*0.008A	/*0.007A /*0.007A /*0.005A /*0.008A		0.004 - 0.006 .0009 0.004 - 0.008 .0010 0.005 - 0.007 .0015					1 UNCH 54 UNCH 2 UNCH
2410 2420			/*0.008A /*0.009A /*0.010A	/*0.008A /*0.009A /*0.010A		0.005 - 0.008 .0016 0.005 - 0.010 .0018 0.006 - 0.010 .0024					5 UNCH 3 UNCH 7 UNCH
2425 2430 2435			/*0.010A /*0.010A	/*0.010A /*0.010A		0.006 - 0.011 .0025 0.007 - 0.011 .0033					5 UNCH 14 UNCH
2440 2445 2450			/*0.011A 0.024B/*0.011A 0.028B/*0.012A	/*0.011A 0.024B/*0.011A 0.028B/*0.012A		0.007 - 0.013 .0035 0.008 - 0.014 .0045 0.009 - 0.015 .0056					20 UNCH 67 UNCH 262 UNCH
2465 2470			0.043B/*0.015A 0.053B/*0.016A	0.043B/*0.015A 0.053B/*0.016A		0.011 - 0.023 .0088 0.012 - 0.026 .0106					4 UNCH 8 UNCH
2475 2480 2490	0.020 	0.020 	0.064B/*0.017A 0.077B/*0.018A 0.114B/*0.022A	0.064B/*0.017A 0.077B/*0.018A 0.114B/*0.022A		0.013 - 0.031 .0126 0.015 - 0.037 .0162 0.018 - 0.055 .0235			2 		13 UNCH 5 UNCH
2495 2500 2515	0.040	0.040	0.135B/*0.024A 0.159B/*0.027A 0.245B/*0.038A	0.135B/*0.024A 0.159B/*0.027A 0.245B/*0.038A		0.020 - 0.065 .0289 0.023 - 0.076 .0368 0.036 - 0.117 .0772			43		2 UNCH 38 + 4 5 UNCH
2525 2535 2550	0.070 0.194	0.070 0.194	0.312B/*0.050A 0.387B/*0.068A 0.492B/*0.109A	0.312B/*0.050A 0.387B/*0.068A 0.492B/*0.109A		0.050 NEW .1270 0.071 - 0.186 .2051 0.120 - 0.238 .3792			2 10		2 + 2 2 UNCH 51 + 1
2570 2650	0.350	0.350	0.672B/*0.198A 1.442B/0.858A	0.672B/*0.198A 1.442B/0.858A		0.225 NEW .6544 0.930 - 0.338 .9859			10 		10 + 10 22 UNCH
2675 TOTAL			1.693B/1.141A	1.693B/1.141A		1.176 - 0.339 .9929			67	0	5 UNCH 1166 + 19
SO3 C APR21 2440		SILVER OPTIONS	#1.285B/0.809A	#1.285B/0.809A		1.246 + 0.280 .8953					1 UNCH
2450 2465			1.230B/0.735A #1.063B/0.635A 0.849B/0.487A	1.230B/0.735A #1.063B/0.635A 0.849B/0.487A		1.155 + 0.268 .8794 1.023 + 0.248 .8493 0.816 + 0.211 .7828					3 UNCH 1 UNCH 2 UNCH
2490 2500 2505			0.806B/0.433A 0.755B/0.409A	0.806B/0.433A 0.755B/0.409A		0.740 + 0.196 .7494 0.703 + 0.188 .7318					7 UNCH 2 UNCH
2510 2515 2525			0.723B/0.387A 0.689B/0.368A 0.619B/0.326A	0.723B/0.387A 0.689B/0.368A 0.619B/0.326A		0.667 + 0.180 .7133 0.633 + 0.173 .6937 0.567 + 0.157 .6532					2 UNCH 2 UNCH 5 UNCH
2530 2535 2550			0.588B/0.307A 0.560B/0.289A 0.480B/0.243A	0.588B/0.307A 0.560B/0.289A 0.480B/0.243A		0.536 + 0.150 .6321 0.507 + 0.143 .6103 0.424 + 0.120 .5445					1 UNCH 3 UNCH 23 UNCH
2555 2565			0.450B/0.229A 0.404B/0.206A	0.450B/0.229A 0.404B/0.206A		0.399 + 0.113 .5224 0.353 + 0.099 .4784					5 UNCH 5 UNCH
2575 2580 2585	0.341	0.341	0.360B/0.186A 0.341/0.177A 0.320B/0.169A	0.360B/0.186A 0.341/0.177A 0.320B/0.169A		0.312 + 0.087 .4357 0.293 + 0.080 .4149 0.275 + 0.074 .3946			1		2 UNCH 6 UNCH 2 UNCH
2590 2600 2615	0.220	0.220	0.300B/0.162A 0.267B/0.145A 0.223B/0.129A	0.300B/0.162A 0.267B/0.145A 0.223B/0.129A		0.258 + 0.068 .3749 0.228 + 0.058 .3377 0.190 + 0.046 .2873			 6 		12 UNCH 20 + 2 2 UNCH
2625 2645			0.198B/0.119A 0.158B/0.102A	0.198B/0.119A 0.158B/0.102A		0.168 + 0.038 .2571 0.134 + 0.026 .2066					9 UNCH 3 UNCH
2650 2675 2700	0.098 	0.098 	0.150/0.098 0.117B/0.083A 0.093B/0.068A	0.150/0.098 0.117B/0.083A 0.093B/0.068A		0.127 + 0.024 .1958 0.099 + 0.015 .1509 0.079 + 0.009 .1179			13 		16 + 13 4 UNCH 2 UNCH
2725 2800 2875			0.076B/*0.058A 0.045B/*0.039A 0.030B/	0.076B/*0.058A 0.045B/*0.039A 0.030B/		0.065 + 0.006 .0941 0.041 + 0.001 .0532 0.029 UNCH .0338					17 UNCH 3 UNCH 6 UNCH
2900 2925	0.020	0.020	0.027B/ 0.024B/*0.020	0.027B/ 0.024B/*0.020		0.026 UNCH .0293 0.023 NEW .0252			 5		16 UNCH 5 + 5
3000 3025 TOTAL			/*0.018A 	/*0.018A 		0.018 - 0.001 .0180 0.016 - 0.001 .0156			 25	 0	14 UNCH 25 UNCH 226 + 20
SO3 P APR21	PUT	SILVER OPTIONS									
2250 2300	0.014	0.014	/*0.012A 0.014/*0.014 /*0.018A	/*0.012A 0.014/*0.014		0.010 - 0.007 .0125 0.014 - 0.010 .0194			1		3 UNCH 13 - 1
2325 2330 2340			/*0.018A /*0.018A /*0.019A	/*0.018A /*0.018A /*0.019A /*0.020A		0.017 - 0.011 .0248 0.018 - 0.012 .0264 0.020 - 0.012 .0298					7 UNCH 5 UNCH 2 UNCH
2345 2350 2365			/*0.020A 0.037B/*0.021A 0.045B/*0.023A	/*0.020A 0.037B/*0.021A 0.045B/*0.023A		0.021 - 0.013 .0315 0.022 - 0.013 .0333 0.025 - 0.016 .0391					10 UNCH 5 UNCH 10 UNCH
2370 2380			0.048B/*0.024A 0.056B/*0.026A	0.048B/*0.024A 0.056B/*0.026A		0.026 - 0.017 .0411 0.029 - 0.020 .0465					2 UNCH 3 UNCH
2385 2390 2400			0.060B/*0.027A 0.066B/*0.029A 0.075B/*0.031A	0.060B/*0.027A 0.066B/*0.029A 0.075B/*0.031A		0.031 - 0.021 .0500 0.032 - 0.023 .0523 0.036 - 0.028 .0596					3 UNCH 7 UNCH 150 UNCH
2405 2410 2425	0.047 	0.047 	0.081B/*0.033A 0.087B/*0.035A 0.115B/*0.042A	0.081B/*0.033A 0.087B/*0.035A 0.115B/*0.042A		0.038 - 0.031 .0635 0.041 - 0.033 .0686 0.049 - 0.044 .0835			9 		2 - 9 1 UNCH 10 UNCH
						ID TO FURNICUED WITHOUT DE					ENT TT TC

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METALS OPTION PRODUCTS

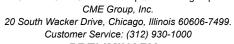
				PRELIMINAR	X I				
PG64 BULLET	IN # 66@		ME	TALS OPTION PR	RODUCTS		ODEN	Thu, Apr (08, 2021 PG64
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE. DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® PNT VOLUME VOLUM	OPEN IE INTEREST
SO3 PUT	SILVER OPTIONS	,	,						
APR21 2430 0.045	0.045	0.125B/*0.045	0.125B/*0.045		0.053 - 0.048 .090			10	
2440 2450		0.148B/*0.051A 0.176B/*0.059A 0.207B/*0.069A	0.148B/*0.051A 0.176B/*0.059A 0.207B/*0.069A		0.061 - 0.058 .104 0.070 - 0.070 .120 0.081 - 0.083 .139	3			15 UNCH
2460 2465 2475		0.225B/*0.075A 0.267B/*0.089A	0.225B/*0.075A 0.267B/*0.089A		0.081 - 0.083 .139 0.088 - 0.090 .150 0.103 - 0.104 .174	4			5 0.1.0.1
2485 2490		0.309B/*0.107A 0.331B/*0.117A	0.309B/*0.107A 0.331B/*0.117A		0.121 - 0.119 .202 0.131 - 0.127 .216	0 9			2 UNCH 14 UNCH
2495 2500 2505		0.355B/*0.128A 0.380B/*0.139A 0.406B/*0.153A	0.355B/*0.128A 0.380B/*0.139A 0.406B/*0.153A		0.143 - 0.134 .233 0.155 - 0.142 .250 0.168 - 0.150 .268	3		24	410 + 5
2510 2520		0.434B/*0.167A 0.492B/*0.200A	0.434B/*0.167A 0.492B/*0.200A		0.182 - 0.158 .286 0.215 - 0.172 .326	4 2			1 UNCH 8 UNCH
2525 2540		0.522B/*0.218A 0.619B/*0.280A 0.690B/*0.328A	0.522B/*0.218A 0.619B/*0.280A 0.690B/*0.328A		0.232 - 0.181 .346 0.293 - 0.203 .411 0.339 - 0.218 .455	1		100	1 UNCH
TOTAL		0.090B/ 0.328A	0.030B/ 0.326A		0.339 - 0.216 .433	2		44 100	
SO4 CALL APR21 2575	SILVER OPTIONS	#0.518B/0.321A	#0.518B/0.321A		0.480 + 0.104 .461	8			1 UNCH
2575 2650 2725		#0.273B/0.191A 0.158B/0.130A	#0.273B/0.191A 0.158B/0.130A		0.254 + 0.046 .275 0.146 + 0.015 .162	6			2 UNCH
2775 2800		0.118B/0.102A 0.104B/ 0.060B/	0.118B/0.102A 0.104B/ 0.060B/		0.110 + 0.007 .119 0.098 + 0.006 .104 0.059 + 0.003 .055	7			13 UNCH
2950 2975 3000		0.056B/ 0.052B/	0.056B/ 0.052B/		0.056 + 0.003 .051 0.053 + 0.003 .047	1			12 UNCH 40 UNCH
TOTAL SO4 PUT	SILVER OPTIONS							(91 0
APR21 2365		0.113B/*0.064A	0.113B/*0.064A		0.070 - 0.032 .086	8			
2400 2425 2435		0.174B/*0.089A 0.235B/*0.117A 0.266B/*0.131A	0.174B/*0.089A 0.235B/*0.117A 0.266B/*0.131A		0.099 - 0.052 .122 0.128 - 0.074 .156 0.143 - 0.084 .172	1			2 UNCH
2435 2500 2530 0.531	0.531	0.542B/*0.287A 0.712B/*0.397A	0.542B/*0.287A 0.712B/*0.397A		0.297 NEW .318 0.413 NEW .404	2		19 1	19 + 19 1 + 1
TOTAL SO5 CALL	SILVER OPTIONS	-	•					20 0	
APR21 2650 0.313	0.313	#0.399B/0.284A	#0.399B/0.284A		0.384 NEW .326			1	1 + 1
2700 0.284 2975	0.284	0.291B/0.218A 0.089B/0.084A	0.291B/0.218A 0.089B/0.084A		0.279 NEW .247 0.089 + 0.002 .073	5		4	4 + 4 5 UNCH
3000 3025 0.085 TOTAL	0.085	0.083B/0.080A #0.085/0.076A	0.083B/0.080A #0.085/0.076A		0.083 + 0.001 .067 0.078 UNCH .062			5	10 + 5
SO5 PUT	SILVER OPTIONS								
APR21 2450 2475		0.428B/*0.247A 0.532B/*0.314A	0.428B/*0.247A 0.532B/*0.314A		0.258 - 0.115 .239 0.325 - 0.141 .287				1 UNCH 1 UNCH
2490 TOTAL		0.603B/*0.360A	0.603B/*0.360A		0.374 - 0.156 .319	7		(1 UNCH
			COI	PPER OPTIONS ON	FUTURES				
GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE. DELT	A EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® PNT VOLUME VOLUM	OPEN IE INTEREST
ALO_OOF	ALI MW US TRANS	PREMIUM				CISES	VOLUME	VOLUME VOLUM	INTEREST
JUL21 22000					0.01118 - 0.00413 .353	3			200 UNCH 200
TOTAL AUG21 22000					0.01201 -).00478 .347	8			200 UNCH
TOTAL					0.01201 - 7.00478 .347	0			200 UNCH
SEP21 22000					0.01249 - 0.00470 .340	7			200 UNCH 200
TOTAL 0CT21					0.01301+).00184 .344	5			200 UNCH
22000 TOTAL					0.01301+7.0010+ .344	,			200
NOV21 22000					0.01403+).00190 .351	5			200 UNCH 200
TOTAL DEC21 22000					0.01488 . 3.00104 . 256	8			
TOTAL					0.01488 + 0.00194 .356	o			200 UNCH 200
HX CALL MAY21 75	COMEX COPPER OP	TIONS			3.3450 + 0.0400 .000	0			2 UNCH
200 320					2.0950 + 0.0400 .000 0.8950 + 0.0400 .000	0 0			1 UNCH 92 UNCH
350 353 354		 			0.5955 + 0.0390 .991 0.5660 + 0.0390 .987 0.5560 + 0.0390 .987	2			8 UNCH 20 UNCH 4 UNCH
355 360					0.5460 + 0.0385 .986 0.4970 + 0.0385 .978	8 5			29 UNCH 4 UNCH
364 365 366					0.4580 + 0.0385 .970 0.4480 + 0.0380 .969 0.4385 + 0.0380 .966	7			22 UNCH 25 UNCH 5 UNCH
367 370					0.4285 + 0.0375 .965 0.4000 + 0.0375 .953	3 8			7 UNCH 448 UNCH
371 373 375		 			0.3900 + 0.0365 .952 0.3710 + 0.0360 .944 0.3525 + 0.0360 .933	9			40 UNCH 9 UNCH 39 UNCH
376 377					0.3430 + 0.0355 .929 0.3335 + 0.0345 .925	7 4			50 UNCH 2 UNCH
378 380 381					0.3245 + 0.0345 .918 0.3060 + 0.0335 .906 0.2970 + 0.0330 .899	8			5 UNCH 150 UNCH 11 UNCH
384 385					0.2700 + 0.0310 .877 0.2610 + 0.0300 .870	6			2 UNCH 49 UNCH
386 389					0.2525 + 0.0295 .860 0.2270 + 0.0275 .830 0.2185 + 0.0265 .819	0			1 UNCH 1 UNCH 512 UNCH
390 392 393		/0.1750A 0.1705B/0.1680A	/0.1750A 0.1705B/0.1680A		0.2020 + 0.0250 .796 0.1940 + 0.0240 .784	8			12 UNCH 25 UNCH
394 395		0.1720B/0.1600A 0.1715B/0.1540A	0.1720B/0.1600A 0.1715B/0.1540A		0.1865 + 0.0235 .770 0.1785 + 0.0225 .757	0 2			17 UNCH 108 UNCH
396 398 399		0.1675B/0.1475A 0.1550B/0.1325A 0.1480B/0.1260A	0.1675B/0.1475A 0.1550B/0.1325A 0.1480B/0.1260A		0.1710 + 0.0220 .742 0.1565 + 0.0205 .712 0.1495 + 0.0195 .696	4			28 UNCH 4 UNCH 4 UNCH
400 401		0.1410B/0.1200A 0.1370B/0.1140A	0.1410B/0.1200A 0.1370B/0.1140A		0.1425 + 0.0190 .680 0.1360 + 0.0185 .663	4 3			1589 UNCH 1 UNCH
402 403 404 0.1145	 0.1145	0.1310B/0.1090A 0.1250B/0.1035A 0.1190B/0.0985A	0.1310B/0.1090A 0.1250B/0.1035A 0.1190B/0.0985A		0.1290 + 0.0170 .646 0.1230 + 0.0165 .628 0.1165 + 0.0155 .611	8		1	99 UNCH 2 UNCH 10 - 1
405 0.0930 406	0.0930	0.1135/0.0930 0.1070B/0.0885A	0.1135/0.0930 0.1070B/0.0885A		0.1105 + 0.0145 .593 0.1050 + 0.0140 .574	2 6		3	144 UNCH 23 UNCH
407 408 0.0840 409	0.0840	0.1015B/0.0835A 0.0965B/0.0795A 0.0910B/0.0750A	0.1015B/0.0835A 0.0965B/0.0795A 0.0910B/0.0750A		0.0995 + 0.0130 .556 0.0940 + 0.0120 .537 0.0890 + 0.0115 .518	3		1 1	56 + 1 102 UNCH 44 UNCH
410 0.0780 411	0.0780	0.0865B/0.0715A 0.0815B/0.0675A	0.0865B/0.0715A 0.0815B/0.0675A		0.0840 + 0.0105 .499 0.0795 + 0.0095 .481	7 0		135	397 - 62 65 UNCH
412 413		0.0770B/0.0640A 0.0730B/0.0605A	0.0770B/0.0640A 0.0730B/0.0605A		0.0750 + 0.0090 .462 0.0710 + 0.0085 .444	1			20 UNCH 16 UNCH
					AND IS FURNISHED WITHOUT				





PG64 BULLETIN # 66@		ME	METALS OPTION PRODUCTS			Thu, Apr 08, 20			, 2021 F	PG64			
C	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		O INTER	OPEN DEST
HX CALL	L	COMEX COPPER OPTI	ONS					CISES	VOLUME	VOLUME	VOLUME	INTER	(E31
414 0	0.0640 0.0560	0.0640 0.0560 	0.0685B/0.0570A 0.0650B/0.0540A 0.0610B/0.0510A	0.0685B/0.0570A 0.0650B/0.0540A 0.0610B/0.0510A		0.0670 + 0.0075 0.0635 + 0.0075 0.0600 + 0.0065	.4260 .4086 .3914			4 3 		11 + 462 + 1	3 1 UNCH
417 418 419 0	 0.0460	 0.0460	0.0575B/0.0485A 0.0545B/0.0460A 0.0515B/0.0435A	0.0575B/0.0485A 0.0545B/0.0460A 0.0515B/0.0435A		0.0565 + 0.0060 0.0535 + 0.0055 0.0505 + 0.0050	.3743 .3581 .3422			 28		16 76 38 +	UNCH UNCH 22
421 422	0.0380	0.0380	0.0485B/0.0380 0.0455B/0.0390A 0.0430B/0.0370A	0.0485B/0.0380 0.0455B/0.0390A 0.0430B/0.0370A		0.0475 + 0.0045 0.0450 + 0.0045 0.0425 + 0.0040	.3263 .3117 .2973			114 		1363 + 10 59	40 UNCH UNCH
423 424 425			0.0405B/0.0350A 0.0380B/0.0330A 0.0355B/0.0315A	0.0405B/0.0350A 0.0380B/0.0330A 0.0355B/0.0315A		0.0405 + 0.0040 0.0380 + 0.0035 0.0360 + 0.0035	.2844 .2703 .2578			130		14 17 335 -	UNCH UNCH 34
426 427 428			0.0340B/0.0295A 0.0320B/0.0280A 0.0295B/0.0265A 0.0280B/0.0250A	0.0340B/0.0295A 0.0320B/0.0280A 0.0295B/0.0265A		0.0340 + 0.0030 0.0320 + 0.0030 0.0300 + 0.0025 0.0285 + 0.0030	.2455 .2333 .2211 .2109					13 8 75	UNCH UNCH UNCH UNCH
429 430 0 431 432	0.0240	0.0240	0.0280/0.0235A 0.0245B/0.0220A 0.0230B/	0.0280B/0.0250A 0.0280/0.0235A 0.0245B/0.0220A 0.0230B/		0.0265 + 0.0025 0.0250 + 0.0025 0.0230 + 0.0020	.1989 .1889 .1769			4		1351 - 5 3	1 UNCH UNCH
433 0 434 435	0.0205	0.0205 	0.0210B/0.0205 0.0200B/ 0.0185B/	0.0210B/0.0205 0.0200B/ 0.0185B/		0.0215 + 0.0020 0.0200 + 0.0020 0.0185 + 0.0020	.1670 .1572 .1474			<u>-</u> 1		5 42 729	UNCH UNCH UNCH
436 437 438			0.0170B/ 0.0160B/ 0.0150B/	0.0170B/ 0.0160B/ 0.0150B/		0.0170 + 0.0015 0.0160 + 0.0020 0.0145 + 0.0015	.1375 .1301 .1202					7 6 6	UNCH UNCH UNCH
439 440 441			0.0140B/ 0.0130B/ 0.0120B/	0.0140B/ 0.0130B/ 0.0120B/		0.0135 + 0.0015 0.0125 + 0.0015 0.0115 + 0.0015	.1128 .1055 .0982					13 293 37	UNCH UNCH UNCH
442 443 444			0.0110B/ 0.0100B/ 0.0095B/	0.0110B/ 0.0100B/ 0.0095B/		$\begin{array}{c} 0.0105 + 0.0010 \\ 0.0100 + 0.0015 \\ 0.0090 + 0.0010 \end{array}$.0909 .0865 .0792					9 33 28	UNCH UNCH UNCH
445 447 448			0.0085B/ 0.0075B/ 0.0065B/	0.0085B/ 0.0075B/ 0.0065B/		0.0085 + 0.0010 0.0070 + 0.0005 0.0065 + 0.0005	.0749 .0633 .0591					244 15 5 2	UNCH UNCH UNCH
455	0.0040	0.0040	0.0060B/ 0.0055/*0.0040 	0.0060B/ 0.0055/*0.0040 		0.0060 + 0.0005 0.0055 + 0.0005 0.0035 UNCH 0.0025 UNCH	.0549 .0508 .0337 .0242			13 2		1289 - 671 319 -	UNCH 2 UNCH
460 465 470 475						0.0015 - 0.0005 0.0010 - 0.0005 0.0005 - 0.0005	.0151					22 76 80	UNCH UNCH UNCH
480 483 485						0.0005 UNCH 0.0005 UNCH 0.0005 UNCH	.0031 .0022 .0017					203 5 21	UNCH UNCH UNCH
490 495 500						0.0005 UNCH 0.0005 UNCH 0.0005 UNCH	.0010 .0005 .0002					9 24 287	UNCH UNCH UNCH
525 550 575						0.0005 UNCH 0.0005 UNCH 0.0005 UNCH	.0000					131 18 2	UNCH UNCH UNCH
600 625 TOTAL						0.0005 UNCH 0.0005 UNCH				 442		1 2 12802 -	UNCH UNCH 35
JUN21 270 300						1.3995 + 0.0415 1.1005 + 0.0410	.0000					45 45	UNCH UNCH
320 350 355						0.9025 + 0.0405 0.6115 + 0.0385 0.5645 + 0.0375	.9825 .9382 .9244					1 1 6	UNCH UNCH UNCH
360 365 370						0.5185 + 0.0365 0.4735 + 0.0350 0.4300 + 0.0335	.9068 .8857 .8600					2 2 10	UNCH UNCH UNCH
385	3400	0.3400	0.3400/0.3400 /0.2800A	0.3400/0.3400 /0.2800A		0.3880 + 0.0315 0.3475 + 0.0290 0.3090 + 0.0265	.8300 .7962 .7578			7		5 53 + 8	UNCH 7 UNCH
390 395 396			0.2680B/0.2470A 0.2360B/0.2130A 0.2295B/0.2075A	0.2680B/0.2470A 0.2360B/0.2130A 0.2295B/0.2075A		0.2725 + 0.0245 0.2380 + 0.0215 0.2315 + 0.0205 0.2255 + 0.0205	.7156 .6699 .6603					149 101 28	UNCH UNCH UNCH
397 398 400 0 401	2000	0.2000	0.2245B/0.2015A 0.2185B/0.1960A 0.2065B/0.1850A 0.2005B/0.1790A	0.2245B/0.2015A 0.2185B/0.1960A 0.2065B/0.1850A 0.2005B/0.1790A		0.2255 + 0.0205 0.2190 + 0.0200 0.2070 + 0.0190 0.2010 + 0.0185	.6502 .6406 .6204 .6103			1		1 5 362 -	UNCH UNCH 1 UNCH
403 404).1745	 0.1745	0.1895B/0.1690A 0.1840B/0.1640A 0.1785B/0.1590A	0.1895B/0.1690A 0.1840B/0.1640A 0.1785B/0.1590A		0.1900 + 0.0180 0.1845 + 0.0175 0.1790 + 0.0170	.5896 .5793 .5690			 2		5 5 58 -	UNCH UNCH 1
406 407 408			0.1730B/0.1545A 0.1680B/0.1500A 0.1630B/0.1450A	0.1730B/0.1545A 0.1680B/0.1500A 0.1630B/0.1450A		0.1740 + 0.0170 0.1690 + 0.0165 0.1640 + 0.0160	.5585 .5481 .5378					5 7 1	UNCH UNCH UNCH
409 410 0 412	0.1440	0.1440	0.1580B/0.1410A 0.1530B/0.1365A 0.1435B/0.1290A	0.1580B/0.1410A 0.1530B/0.1365A 0.1435B/0.1290A		0.1590 + 0.0155 0.1540 + 0.0150 0.1445 + 0.0135	.5274 .5170 .4962			6		8 169 + 5	UNCH 2 UNCH
413 414 415			0.1395B/0.1245A 0.1355B/0.1210A 0.1305B/0.1175A	0.1395B/0.1245A 0.1355B/0.1210A 0.1305B/0.1175A		0.1400 + 0.0130 0.1355 + 0.0125 0.1315 + 0.0120	.4859 .4756 .4655					203 91 135	UNCH UNCH UNCH
	0.1105	 0.1105	0.1270B/0.1140A 0.1190B/0.1070A 0.1155B/0.1040A 0.1120B/0.1005A	0.1270B/0.1140A 0.1190B/0.1070A 0.1155B/0.1040A 0.1120B/0.1005A		0.1275 + 0.0115 0.1195 + 0.0105 0.1160 NEW 0.1125 + 0.0100	.4554 .4353 .4257 .4161			2		20 11 2 + 212	UNCH UNCH 2
420 421 422 425			0.1080B/0.0975A 0.1050B/0.0945A 0.0955B/0.0865A	0.1080B/0.0975A 0.1050B/0.0945A 0.0955B/0.0865A		0.1090 + 0.0095 0.1055 + 0.0090 0.0960 + 0.0080	.4065 .3970 .3695			150		4 7 182 +	UNCH UNCH UNCH 123
428 429 430			0.0865B/0.0790A 0.0840B/0.0765A 0.0810B/0.0745A	0.0865B/0.0790A 0.0840B/0.0765A 0.0810B/0.0745A		0.0870 + 0.0065 0.0845 + 0.0065 0.0815 + 0.0060	.3429 .3347 .3259					4 150 529	UNCH UNCH UNCH
431 432 433			0.0785B/0.0720A 0.0760B/0.0705A 0.0740B/0.0685A	0.0785B/0.0720A 0.0760B/0.0705A 0.0740B/0.0685A		0.0790 + 0.0060 0.0765 + 0.0055 0.0740 + 0.0050	.3178 .3098 .3018					150 2 31	UNCH UNCH UNCH
434 435 436			0.0715B/0.0665A 0.0695B/0.0645A 0.0670B/0.0625A	0.0715B/0.0665A 0.0695B/0.0645A 0.0670B/0.0625A		0.0715 + 0.0045 0.0695 + 0.0045 0.0675 + 0.0045	.2938 .2866 .2796					24 23 2	UNCH UNCH UNCH
	0.0600	0.0600	0.0650B/0.0605A 0.0630B/ 0.0600/0.0600	0.0650B/0.0605A 0.0630B/ 0.0600/0.0600		0.0655 + 0.0045 0.0635 + 0.0045 0.0595 + 0.0040	.2725 .2655 .2517			 2		29 1 631 +	UNCH UNCH 2
445 447 448 450 0	 0.0445	 0.0445	0.0505B/ 0.0475B/ 0.0460B/ 0.0445/0.0445	0.0505B/ 0.0475B/ 0.0460B/ 0.0445/0.0445		0.0505 + 0.0025 0.0475 + 0.0025 0.0460 + 0.0020 0.0430 + 0.0020	.2195 .2081 .2025 .1913			150 1		239 + 1 12 1813 +	148 UNCH UNCH 1
455 460 465			0.0365B/ 0.0310B/ 0.0265B/	0.0365B/ 0.0310B/ 0.0265B/		0.0370 + 0.0020 0.0375 + 0.0020 0.0315 + 0.0020 0.0265 + 0.0015	.1673 .1452 .1249			11		176 147 103	UNCH UNCH UNCH
470 475 480			0.0225B/ 0.0185B/ 0.0155B/	0.0225B/ 0.0185B/ 0.0155B/		0.0225 + 0.0020 0.0185 + 0.0010 0.0155 + 0.0010	.1079 .0912 .0778					210 201 598	UNCH UNCH UNCH
485 490 495			0.0130B/ 	0.0130B/ 		0.0130 + 0.0010 0.0105 UNCH 0.0090 + 0.0005	.0664 .0551 .0476					15 10 7	UNCH UNCH UNCH
500 505 510						0.0075 UNCH 0.0060 - 0.0005 0.0050 - 0.0005	.0402 .0330 .0278					1547 13 40	UNCH UNCH UNCH
525 550 575						0.0030 - 0.0005 0.0010 - 0.0010 0.0005 - 0.0005	.0171 .0061 .0030					399 553 5	UNCH UNCH UNCH
600 625 675 700						0.0005 UNCH 0.0005 UNCH 0.0005 UNCH 0.0005 UNCH	.0010 .0003 .0000					7 1 5 4	UNCH UNCH UNCH UNCH
TOTAL JUL21										332		9639+	283
75 350 360						3.3495 + 0.0415 0.6285 + 0.0350 0.5410 + 0.0325	.0000 .8941 .8557					7 1 1	UNCH UNCH UNCH
365 370 380			 0.3595B/0.3545A 0.3395B/0.3210A	 0.3595B/0.3545A 0.3395B/0.3210A		0.4990 + 0.0310 0.4585 + 0.0300 0.3820 + 0.0260 0.3465 + 0.0240	.8327 .8067 .7472 .7136					22 221 2 100	UNCH UNCH UNCH UNCH
	.2915	0.2915	0.2970B/0.2750A	0.2970B/0.2750A		0.3010 NEW	.6627			1		1 +	1

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GLOBEX									_1	2024 54
	ΓΙΝ # 66@			TALS OPTION PRO					Thu, Apr 08	, 2021 PG64
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
ALL -	COMEX COPPER OP	PTIONS								
		0.2805B/0.2580A 0.2575B/0.2360A	0.2805B/0.2580A 0.2575B/0.2360A		0.2825 + 0.0210 0.2585 + 0.0190	.6401 .6095				5 UNCH 5 UNCH
		0.2520B/0.2310A 0.2010B/0.1840A	0.2520B/0.2310A 0.2010B/0.1840A		0.2530 + 0.0190 0.2010 + 0.0140	.6016 .5226				231 UNCH 9 UNCH
		0.1785B/0.1635A 0.1710B/0.1565A	0.1785B/0.1635A 0.1710B/0.1565A		0.1795 + 0.0130 0.1715 + 0.0130	.4836 .4683				9 UNCH 1 UNCH
		0.1670B/0.1530A 0.1590B/0.1455A	0.1670B/0.1530A 0.1590B/0.1455A		0.1675 NEW 0.1595 + 0.0115	.4607 .4455			25	25 + 25 53 UNCH
		0.1405B/0.1290A #0.1305B/*0.120	0.1405B/0.1290A #0.1305B/*0.120		0.1410 + 0.0095 0.1310 NEW	.4084 .3870			25	731 UNCH 25 + 25
		0.1245B/0.1145A 0.0980B/0.0905A	0.1245B/0.1145A 0.0980B/0.0905A		0.1250 + 0.0085 0.0980 + 0.0065	.3734 .3093			1	18 UNCH 166 + 1
0.0720 0.0575	0.0720 0.0575	0.0770B/0.0720 0.0600B/0.0575	0.0770B/0.0720 0.0600B/0.0575		0.0765 + 0.0050 0.0595 NEW	.2536 .2060			1 4	31 UNCH
		0.0415B/ 0.0370B/	0.0415B/ 0.0370B/		0.0410 + 0.0020 0.0360 + 0.0010	.1497 .1339			1	1032 UNCH 2 + 1
0.0280	0.0280	0.0325B/ 0.0285B/0.0280	0.0325B/ 0.0285B/0.0280		0.0320 + 0.0010 0.0280 + 0.0005	.1205			1	1 UNCH 8 + 1
					0.0220 UNCH 0.0175 UNCH	.0863				33 UNCH
					0.0140 UNCH 0.0120 - 0.0005	.0567				5 UNCH 501 UNCH
					0.0110 - 0.0005 0.0070 - 0.0005 0.0040 - 0.0005	.0454 .0297 .0174				1 UNCH 7 UNCH 10 UNCH
					0.0040 - 0.0003	.0174			59	10 UNCH 3278+ 58
					0.5345 + 0.0320 0.3050 + 0.0230	.7884 .5917				2 UNCH 6 UNCH
0.2500	0.2500	#0.2500/*0.2500	#0.2500/*0.2500		0.2545 NEW	.5292			1	1 + 1 2 UNCH
					0.0795 + 0.0085	.2217			1	4 UNCH 15+ 1
					0.5600 + 0.0310	.7660				2 UNCH
					0.4895 + 0.0290 0.3405 + 0.0230	.7193 .5879				2 UNCH 1 UNCH
					0.2715 + 0.0200 0.2010 + 0.0160	.5069 .4073				6 UNCH 2 UNCH
					0.1735 + 0.0135 0.1510 + 0.0125	.3632				10 UNCH 10 UNCH
										33
					0.5895 + 0.0305 0.3245 + 0.0215	.7418 .5346				2 UNCH
					0.1840 + 0.0140	.3575				12 UNCH 17
					0.6225 + 0.0300	.7262				2 UNCH
					0.3525 + 0.0215	.5379				200 UNCH 202
					0.6120 + 0.0290	.6995				2 UNCH
					0.5160 + 0.0260 0.4590 + 0.0245	.6429				20 UNCH 1 UNCH
					0.4325 + 0.0240 0.3835 + 0.0220	.5826 .5416				313 UNCH 10 UNCH
					0.3405 + 0.0200 0.2415 + 0.0155	.5013 .3909				1 UNCH 20 UNCH
					0.2170 + 0.0145 0.1865 + 0.0125	.3591 .3168			200	10 UNCH 1910 + 200
					$0.1480 + 0.0100 \\ 0.1205 + 0.0085$.2588				700 UNCH 3000 UNCH
					0.0995 + 0.0070 0.0840 + 0.0060	.1790			400 	2220 + 400 1500 UNCH
					0.0720 + 0.0050 0.0630 + 0.0045	.1303 .1136		 800	200	710 UNCH 410 + 200 10827 + 800
					0 4150 . 0 0220	5421				
					0.4150 + 0.0230	. 5421				100 UNCH 100
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					0.0005 UNCH 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0035 - 0.0015				2	1 UNCH 2 UNCH 2 UNCH 1 UNCH 31 UNCH 11 UNCH 68 UNCH 68 UNCH 20 UNCH 153 UNCH 20 UNCH 20 UNCH 20 UNCH 21 UNCH 20 UNCH 21 UNCH 20 UNCH 20 UNCH 21 UNCH 20 UNCH 21 UNCH 20 UNCH 20 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 25 UNCH 11 UNCH 155 - 2 2 8 UNCH 28 UNCH 28 UNCH 28 UNCH 28 UNCH 29 UNCH 29 UNCH 209 UNC
					0.0005 UNCH 0.0015 UNCH 0.0016				2	1 UNCH 2 UNCH 1 UNCH 2 UNCH 1 UNCH 39 UNCH 12 UNCH 48 UNCH 68 UNCH 92 UNCH 153 UNCH 20 UNCH 153 UNCH 20 UNCH 10 UNCH 21 UNCH 22 UNCH 11 UNCH 21 UNCH 22 UNCH 23 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 283 UNCH 283 UNCH 283 UNCH 283 UNCH 1 UNCH 283 UNCH 283 UNCH 1 UNCH 284 UNCH 1 UNCH 29 UNCH 20 UNCH 20 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 27 UNCH 28 UNCH 29 UNCH 29 UNCH 29 UNCH 29 UNCH 20 UNCH 20 UNCH 21 UNCH 25 UNCH 26 UNCH 27 UNCH 27 UNCH 28 UNCH 28 UNCH 29 UNCH 29 UNCH 20 UNCH 20 UNCH 20 UNCH 21 UNCH 25 UNCH 26 UNCH 27 UNCH 27 UNCH 28 UNCH 27 UNCH 28 UNCH 29 UNCH 29 UNCH 20 UNCH 20 UNCH 20 UNCH 20 UNCH 21 UNCH 21 UNCH 22 UNCH 25 UNCH 27 UN
					0.0005 UNCH 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0030 - 0.0020 0.0040 - 0.0020 0.0040 - 0.0020 0.0045 - 0.0025				2	1 UNCH 2 UNCH 1 UNCH 1 UNCH 39 UNCH 12 UNCH 68 UNCH 68 UNCH 153 UNCH 10 UNCH 20 UNCH 153 UNCH 10 UNCH 10 UNCH 21 UNCH 22 UNCH 10 UNCH 23 UNCH 24 UNCH 15 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 11 UNCH 15 - 2 8 UNCH 11 UNCH 15 - 2 8 UNCH 11 UNCH 15 UNCH 16 UNCH 17 UNCH 18 UNCH 19 UNCH 11 UNCH 11 UNCH 11 UNCH 11 UNCH 12 UNCH 12 UNCH 13 UNCH 14 UNCH 15 UNCH 16 UNCH 17 UNCH 18 UNCH 11 UNCH 17 UNCH 18 UNCH 11 UNCH 16 UNCH 17 UNCH 18 UNCH 11 UNCH 17 UNCH 18 UNCH 19 UNCH 11 U
					0.0005 UNCH 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0015 0.0015 - 0.0015 0.0015 - 0.0015 0.0015 - 0.0015 0.0015 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0025 - 0.0015 0.0035 - 0.0020 0.0040 - 0.0020 0.0040 - 0.0020 0.0045 - 0.0025 0.0045 - 0.0025 0.0055 - 0.0025				2	1 UNCH 2 UNCH 1 UNCH 1 UNCH 11 UNCH 139 UNCH 12 UNCH 168 UNCH 192 UNCH 10 UNCH 20 UNCH 153 UNCH 210 UNCH 210 UNCH 221 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 28 UNCH 28 UNCH 28 UNCH 29 UNCH 29 UNCH 20 UNCH 20 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 29 UNCH 29 UNCH 29 UNCH 20 UNCH 20 UNCH 21 UNCH 22 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 29 UNCH 29 UNCH 20 UNCH 20 UNCH 20 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 27 UNCH 28 UNCH 29 UNCH 20 UNCH 20 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 29 UNCH 20 UNCH 20 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 28 UNCH 29 UNCH 20 UNCH 20 UNCH 21
T					0.0005 UNCH 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0005 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0025 - 0.0015 0.0035 - 0.0020 0.0040 - 0.0025 0.0040 - 0.0025 0.0045 - 0.0025 0.0045 - 0.0025 0.0045 - 0.0025 0.0055 - 0.0025 0.0055 - 0.0025 0.0055 - 0.0025 0.0055 - 0.0035				2	1 UNCH 2 UNCH 2 UNCH 1 UNCH 31 UNCH 11 UNCH 68 UNCH 68 UNCH 20 UNCH 153 UNCH 20 UNCH 153 UNCH 20 UNCH 20 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 28 UNCH 28 UNCH 29 UNCH 29 UNCH 20 UNCH 20 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 29 UNCH 29 UNCH 21 UNCH 21 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 27 UNCH 28 UNCH 29 UNCH 21 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 27 UNCH 28 UNCH 29 UNCH 20 UNCH 21 UNCH
					0.0005 UNCH 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0005 0.0005 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0010 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0010 0.0015 - 0.0015 0.0015 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0020 - 0.0015 0.0035 - 0.0020 0.0040 - 0.0020 0.0040 - 0.0025 0.0045 - 0.0025 0.0055 - 0.0025 0.0055 - 0.0025 0.0055 - 0.0025 0.0055 - 0.0035				2	1 UNCH 2 UNCH 1 UNCH 1 UNCH 1 UNCH 1 UNCH 39 UNCH 12 UNCH 48 UNCH 68 UNCH 92 UNCH 10 UNCH 20 UNCH 10 UNCH 21 UNCH 21 UNCH 22 UNCH 23 UNCH 24 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 28 UNCH 29 UNCH 29 UNCH 20 UNCH 21 UNCH 21 UNCH 22 UNCH 25 UNCH 26 UNCH 27 UNCH 28 UNCH 29 UNCH 29 UNCH 29 UNCH 209 UNCH 2





PG	64 BULLET	IN # 66@		METALS OPTION PRODUCTS		Thu, Apr 08, 2021 PG64			G64			
	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® PI		PEN
HX MAY		COMEX COPPER OPT	TIONS					CISLS	VOLUME	VOLUME V	JEONE INTERE	31
37 37 38	9 0 0.0120	 0.0120	/0.0110A /0.0120A 0.0130/0.0115	/0.0110A /0.0120A 0.0130/0.0115		0.0100 - 0.0055 0.0105 - 0.0065 0.0115 - 0.0065	.0811 .0856 .0927			5	36 t 137 +	UNCH UNCH 4
38 38 38	2 3 0.0190	 0.0190	/0.0135A /0.0145A 0.0190/0.0155A /0.0170A	/0.0135A /0.0145A 0.0190/0.0155A /0.0170A		0.0125 - 0.0070 0.0135 - 0.0075 0.0145 - 0.0085	.0999 .1071 .1144 .1219			1	1 i	UNCH UNCH 1 UNCH
38 38 38 38	5 6 0.0190	0.0190	/0.0170A /0.0180A 0.0190/0.0190 /0.0210A	/0.0170A /0.0180A 0.0190/0.0190 /0.0210A		0.0155 - 0.0090 0.0165 - 0.0100 0.0180 - 0.0105 0.0195 - 0.0110	.1295 .1393 .1493			11	666 i	UNCH 11 UNCH
38 38 39	8	 0.0240	/0.0225A /0.0240A 0.0240/0.0240	/0.0225A /0.0240A 0.0240/0.0240		0.0210 - 0.0120 0.0225 - 0.0125 0.0240 - 0.0135	.1593 .1695 .1798			1	2 L	UNCH UNCH UNCH
39 39 39	2 3 0.0410	 0.0410	/0.0275A /0.0295A 0.0410/0.0315A	/0.0275A /0.0295A 0.0410/0.0315A		0.0260 - 0.0140 0.0275 - 0.0150 0.0295 - 0.0160	.1920 .2027 .2152			3	35 i	UNCH UNCH 3
39 39 39 39	5 0.0475 6	0.0475 	/0.0335A 0.0475/0.0335 /0.0380A /0.0405A	/0.0335A 0.0475/0.0335 /0.0380A /0.0405A		0.0320 - 0.0165 0.0340 - 0.0175 0.0365 - 0.0180 0.0390 - 0.0190	.2294 .2422 .2566 .2712			5	154 + 35 t	UNCH 5 UNCH UNCH
39 39 40	8 0.0445 9	0.0445 0.0450	0.0445/0.0435A /0.0460A 0.0450/0.0450	0.0445/0.0435A /0.0460A 0.0450/0.0450		0.0420 - 0.0195 0.0450 - 0.0205 0.0480 - 0.0210	.2871 .3030 .3191			4 12	29 i	UNCH UNCH 10
40 40 40	1 0.0540 2 3 0.0620	0.0540 0.0620	0.0540/0.0525A /0.0560A 0.0620/0.0600A	0.0540/0.0525A /0.0560A 0.0620/0.0600A		0.0515 - 0.0215 0.0545 - 0.0230 0.0585 NEW	.3362 .3526 .3706			3 1	75 t 1+	1 UNCH 1
40 40 40	5 6		/0.0635A /0.0680A /0.0725A /0.0770A	/0.0635A /0.0680A /0.0725A /0.0770A		0.0620 - 0.0245 0.0660 - 0.0255 0.0705 - 0.0260 0.0750 - 0.0270	.3881 .4062 .4248 .4434			 1	65 i	UNCH UNCH UNCH UNCH
40 40 40 41	8 0.0815 9 0.0945	0.0815 0.0945 0.1000	0.0815/0.0815 0.0945/0.0865 0.1195B/0.0880	0.0815/0.0815 0.0945/0.0865 0.1195B/0.0880		0.0795 - 0.0280 0.0845 - 0.0285 0.0895 - 0.0295	.4621 .4809 .4998			2 3 4	135 t 29 +	UNCH 3
41 41 41	1		/0.0970A /0.1025A /0.1085A	/0.0970A /0.1025A /0.1085A		0.0950 - 0.0305 0.1005 - 0.0310 0.1065 - 0.0315	.5184 .5371 .5553				51 t	UNCH UNCH UNCH
41 41 41	.5 .8		/0.1145A /0.1205A /0.1410A /0.1480A	/0.1145A /0.1205A /0.1410A /0.1480A		0.1125 - 0.0325 0.1190 - 0.0325 0.1390 - 0.0345 0.1460 - 0.0350	.5734 .5908 .6413 .6573			1	120 i	UNCH UNCH UNCH UNCH
41 42 42 42	0 1		/0.1550A /0.1625A /0.1875A	/0.1550A /0.1625A /0.1875A		0.1530 - 0.0355 0.1605 - 0.0355 0.1835 - 0.0365	.6731 .6877 .7291				13 t	UNCH UNCH UNCH
42 43 43	5		/0.1955A 	/0.1955A 		0.1915 - 0.0365 0.2320 - 0.0375 0.2570 - 0.0380	.7416 .8006 .8325				19 t 1 t 1 t	UNCH UNCH UNCH
43 43 44	5					0.2655 - 0.0380 0.2740 - 0.0380 0.3180 - 0.0385	.8423 .8522 .8940				1 i	UNCH UNCH UNCH
44 44 46	7					0.3640 - 0.0390 0.3825 - 0.0395 0.5570 - 0.0405	.9247 .9363 .9849			 70	5 i	UNCH UNCH UNCH 13
TOT JUN 17	21					0.0005 UNCH					1 t	UNCH
25 27 27	0					0.0005 UNCH 0.0005 UNCH 0.0005 UNCH 0.0010 UNCH	.0002 .0016 .0024 .0045				2 i	UNCH UNCH UNCH
28 29 29 30	5					0.0010 UNCH 0.0010 - 0.0005 0.0015 UNCH 0.0020 UNCH	.0049 .0071 .0093				3 i	UNCH UNCH UNCH UNCH
30 31 31	5 0 5					0.0020 - 0.0005 0.0025 - 0.0005 0.0030 - 0.0005	.0098 .0122 .0148				8 1 10 1	UNCH UNCH UNCH
32 32 33	5 0					0.0035 - 0.0010 0.0045 - 0.0010 0.0055 - 0.0010	.0175 .0222 .0272				38 u	UNCH UNCH UNCH
33 34 34 35	0	0.0085 0.0130	/0.0095A 0.0085/*0.0085 0.0135B/*0.0095	 /0.0095A 0.0085/*0.0085 0.0135B/*0.0095		0.0065 - 0.0015 0.0080 - 0.0020 0.0100 - 0.0025 0.0125 - 0.0030	.0325 .0398 .0494 .0610			1 2	54 t 74 +	UNCH UNCH 1 UNCH
35 36 36	5 0 0.0185	0.0185	/0.0170A 0.0185/0.0185 /0.0260A	/0.0170A 0.0185/0.0185 /0.0260A		0.0155 - 0.0040 0.0195 - 0.0050 0.0245 - 0.0065	.0748 .0923 .1133			1 1	22 U 33 + 32 U	UNCH 1 UNCH
37 37 37	8		/0.0325A /0.0405A /0.0465A /0.0505A	/0.0325A /0.0405A /0.0465A /0.0505A		0.0310 - 0.0080 0.0390 - 0.0100 0.0445 - 0.0115 0.0485 - 0.0125	.1390 .1689 .1887			2 	996 u	UNCH UNCH
38 38 38 38	1 2 0.0540	0.0540	/0.0530A /0.0530A 0.0540/0.0540 /0.0575A	/0.0530A /0.0530A 0.0540/0.0540 /0.0575A		0.0485 - 0.0125 0.0505 - 0.0130 0.0530 - 0.0135 0.0550 - 0.0140	.2027 .2098 .2178 .2249			2	1 1 7 +	UNCH UNCH 2 UNCH
38 38 38	4		/0.0595A /0.0620A /0.0670A	/0.0595A /0.0620A /0.0670A		0.0575 - 0.0145 0.0600 - 0.0150 0.0650 - 0.0160	.2330 .2410 .2572				1 l 161 l 11 l	UNCH UNCH UNCH
39 39 39	2		/0.0755A /0.0815A /0.0880A /0.0915A	/0.0755A /0.0815A /0.0880A /0.0915A		0.0735 - 0.0170 0.0795 - 0.0185 0.0860 - 0.0195 0.0890 - 0.0200	.2832 .3011 .3197				5 L 2 L	UNCH UNCH UNCH
39 39 39 39	6 7		/0.0915A /0.0950A /0.0985A /0.1025A	/0.0915A /0.0950A /0.0985A /0.1025A		0.0890 - 0.0200 0.0925 - 0.0210 0.0965 - 0.0210 0.1000 - 0.0215	.3289 .3385 .3486 .3582				28 U	UNCH UNCH UNCH UNCH
40 40 40	0	 0.1360	/0.1100A /0.1275A 0.1360/0.1320A	/0.1100A /0.1275A 0.1360/0.1320A		0.1080 - 0.0225 0.1255 - 0.0240 0.1300 - 0.0245	.3784 .4195 .4298			 1	33 U	UNCH UNCH UNCH
40 40 41	7 0 0.1610	 0.1610	/0.1365A /0.1415A 0.1610/0.1570A	/0.1365A /0.1415A 0.1610/0.1570A		0.1350 - 0.0245 0.1400 - 0.0250 0.1550 - 0.0265	.4402 .4506 .4818			1	16 i	UNCH UNCH UNCH
41 41 41 41	3 4		/0.1620A /0.1735A 0.2060B/0.1790A /0.1850A	/0.1620A /0.1735A 0.2060B/0.1790A /0.1850A		0.1600 - 0.0275 0.1710 - 0.0285 0.1765 - 0.0290 0.1825 - 0.0295	.4922 .5129 .5232 .5333				3 i	UNCH UNCH UNCH UNCH
41 42 42	9		/0.2090A /0.2155A /0.2220A	/0.2090A /0.2155A /0.2220A		0.2070 - 0.0315 0.2135 - 0.0315 0.2200 - 0.0320	.5731 .5827 .5923				6 l	UNCH UNCH UNCH
42 42 43	3 5 0		/0.2365A /0.2505A /0.2860A	/0.2365A /0.2505A /0.2860A		0.2330 - 0.0330 0.2470 - 0.0335 0.2825 - 0.0355	.6113 .6293 .6729				13 u	UNCH UNCH UNCH
43 43 43 43	4 6		/0.2935A /0.3165A /0.3340A	/0.2935A /0.3165A /0.3340A		0.2900 - 0.0355 0.3125 - 0.0370 0.3285 - 0.0370 0.3525 - 0.0375	.6810 .7050 .7193 .7403				1 l	UNCH UNCH UNCH UNCH
44 45 47	0					0.3605 - 0.0375 0.4440 - 0.0395 0.6235 - 0.0395	.7472 .8077 .8912				4 u	UNCH UNCH UNCH
TOT JUL	AL 21					0.0010 + 0.0005	.0033			11	2873+	6 UNCH
23 27 28 30	5					0.0030 UNCH 0.0040 UNCH 0.0060 - 0.0005	.0106 .0144 .0221				2 l 1 l 221 l	UNCH UNCH UNCH
31 32 32	0 5		/0.0125A /0.0140A	/0.0125A /0.0140A		0.0080 - 0.0015 0.0110 - 0.0020 0.0125 - 0.0030	.0297 .0407 .0467				224 U 3 U 27 U	UNCH UNCH UNCH
33 34 35	5 0		/0.0195A /0.0270A /0.0320A /0.0380A	/0.0195A /0.0270A /0.0320A /0.0380A		0.0175 - 0.0040 0.0245 - 0.0060 0.0295 - 0.0065 0.0355 - 0.0075	.0645 .0885 .1045 .1228				9 u	UNCH UNCH UNCH
35 36 36 37	0		/0.0380A /0.0450A /0.0530A /0.0625A	/0.0380A /0.0450A /0.0530A /0.0625A		0.0355 - 0.0075 0.0420 - 0.0090 0.0500 - 0.0105 0.0595 - 0.0115	.1228 .1427 .1657 .1916				26 U	UNCH UNCH UNCH UNCH
37 37 38	5 8 0		/0.0735A /0.0805A /0.0860A	/0.0735A /0.0805A /0.0860A		0.0705 - 0.0135 0.0780 - 0.0145 0.0830 - 0.0155	.2201 .2386 .2510				50 t 12 t 1 t	UNCH UNCH UNCH
38 40	3 0.0950 0	0.0950	0.0950/0.0945A /0.1565A	0.0950/0.0945A /0.1565A		0.0915 NEW 0.1540 - 0.0225	.2709 .3965			11	11 + 7 t	11 UNCH

METALS OPTIONS PRODUCTS

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PRELIMINARY METALS OPTION PRODUCTS

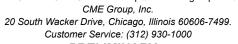
Column	DC64	DIII I ET	IN # 660		МЕ	TALS OPTION PRO					Thu	Nnr O8	2021	DC64
Part				GLOBEX						OPEN	inu, A	4μr 06,	2021	PG04
1		OPEN	OPEN RANGE	HIGH/LOW	HIGH/LOW			DELTA		OUTCRY				
Column	JUL21				/0.1700A		0.1680 - 0.0240	.4201					1	UNCH
## 1	405			/0.1795A /0.2050A	/0.1795A /0.2050A		0.1775 - 0.0245 0.2020 - 0.0275	.4359					5	UNCH
March				/0.2330A /0.2625A	/0.2330A /0.2625A		0.2305 - 0.0285 0.2605 - 0.0300						1	UNCH
120 1											11		734+	11
THE THE TIME SHOWS AND ASSESS AS A	310						0.0140 - 0.0025						1 7	
198 198							0.2033 - 0.0190	.4037						UNCH
181							0.0335 - 0.0040	.0838					1	UNCH
10 10 10 10 10 10 10 10	335 355						0.0865 - 0.0090	.1893					1	UNCH
The column							0.1755 - 0.0155	.3282					1	UNCH
Company Comp	415												1 6	
100 100													10	
Compare	170													
1	TOTAL													
100 100	285						0.0590 - 0.0045							
March Marc	405												8	
100 100													17	
STATE STAT	300						0.0860 - 0.0060 0.1720 - 0.0110						1 1	
	355						0.1995 - 0.0125						1	
Color Colo	HXE CA	.LL	COPPER OPTIONS											
PLATE PLAT	405			0.0470B/	0.0470B/		0.0495 + 0.0190	.8986						UNCH
Common	TOTAL				DI A	TINUM OPTIONS ON I	FUTURES							
Note Part Note Part Note Part	-				PLA	TINUM OPTIONS ON I	FUTURES							
PACIFIED NOME PALLADIM OPTIONS														
JUNE		OPEN	OPEN RANGE	HIGH/LOW	HIGH/LOW	CLOSE RANGE	& PT.CHGE.	DELTA	CISES				INTE	REST
100 100		LL	NYMEX PALLADIUM O	PTIONS										
2700	2500						209.40 + 3.30	.6719					4	UNCH
2500	2700						108.30 + 1.50	.4442					8	UNCH
100 100	2800						75.40 + 0.90	.3405					25	UNCH
1300	3000						35.00 + 0.20	.1837					150	UNCH
SEPT	3300						10.20 - 0.20						100	UNCH
2285													430	U
255.0	2285													
100 107,40 1.80 3149 30 MCH	2550 2700						194.80 + 3.40	.4930					4	UNCH
TOTAL TO	3000						107.40 + 1.80	.3149					50	UNCH
136.10 1.90 3.072 1.00 MAND MAND MAND MAND MAND MAND MAND MAND							69.90 + 1.10	.21/2					25 172	
119.20 + 1.70 2.757 100 0.000 10							136 10 + 1 90	3072					100	UNCH
NAME	3300												100	UNCH
100 100	PAO PU	IT	NYMEX PALLADIUM O	PTIONS										
15.00 1.40 .0833							30.10 - 4.30	.2365						
2200													4	U
2375	2200						15.00 - 1.40 34.80 - 2.40							
2400	2375						43.50 - 2.70	.2028					5	UNCH
124.30 4.90 4.406 3 0.407 0 0.406 3 0.407 0 0 0 0 0 0 0 0 0	2400						49.70 - 2.90 55.10 - 3.10	.2254 .2443					6 25	UNCH UNCH
SEPZ1													3	UNCH
2285													107	0
184.00 - 4.00 3985 4 UNCH 207.90 - 4.40 .3985 4 UNCH 2650 240.00	2285						89.70 - 2.80 117.70 - 3.40						2	
265 240.00 240.00 240.00 240.00/240.00 240.00/240.00 234.30 - 4.80 .4692 5 5 - 15 + 5 5 TOTAL PO CALL MAY21 1200	2550						184.00 - 4.00	.3985					4	UNCH
MAY21	2650	240.00	240.00	240.00/240.00	240.00/240.00		234.30 - 4.80	.4692			5 5		15 + 27 +	5
1200	PO CAL	.L	PLATINUM OPTIONS											
TOTAL JUN21 1200	1200													
1	TOTAL												301	
TOTAL JUL21 1050 196.90 + 1.80 .8803 15 UNCH 1145 123.30 + 0.30 .7243 6 UNCH 1200 191.60 + 1.40 .6055 6 UNCH 1300 48.80 + 1.00 .3959 2 UNCH 1350 155 UNCH 1350 155 UNCH 1350 155 UNCH 1350 156 UNCH 1350	1200						76.30 + 1.50						1	
TOTAL JUL21 1050 196.90 + 1.80 .8803 15 UNCH 1145 123.30 + 0.30 .7243 6 UNCH 1200 191.60 + 1.40 .6055 6 UNCH 1300 48.80 + 1.00 .3959 2 UNCH 1350 155 UNCH 1350 155 UNCH 1350 155 UNCH 1350 156 UNCH 1350	1310						30.40 + 0.50	.3302					2	UNCH
1050 196.90 + 1.80							12.00 UNCH	. 100					6	
1145 6 UNCH 1200 91.60 + 1.40 .6055 3 UNCH 1300 2 UNCH 1310 3 UNCH 1310 3 UNCH 13150 3 UNCH 13150 3 UNCH 13150 3 UNCH 13150 62 UNCH 13150 62 UNCH 13170 62 UNCH 13170 131.30 + 0.20 .1354 62 UNCH 13170 2 UNCH 13170 131.30 + 0.20 .1354 131.30 + 0.20 .1354 1000 131.30 + 0.20 .1354 121 UNCH 1245 97.60 97.60 97.60 #97.60/*97.60 #97.60/*97.60 105.70 NEW .5325 11 UNCH 1245 97.60 97.60 #97.60/*97.60 #97.60/*97.60 105.70 NEW .5325 14 UNCH 13170 14 UNCH 13170 14 UNCH 13170 15 U														
1300	1145 1200						123.30 + 0.30 91.60 + 1.40	.7243 .6055					6 3	UNCH UNCH
TOTAL OCT21 1000 266.30 + 1.80 .8408 1 UNCH 1245 97.60 97.60 #97.60/*97.60 #97.60/*97.60 105.70 NEW .5325 11 UNCH 1300 11 UNCH 1300 11 16+ 1 PO PUT PLATINUM OPTIONS MAY21 970 1 1 11 UNCH 1100 1 1 11 UNCH	1300 1350						34.60 + 0.40	.3059					62 62	UNCH
OCT21 1000 266.30 + 1.80 .8408 1 UNCH 1245 97.60 97.60 #97.60/*97.60 #97.60/*97.60 105.70 NEW .5325 1 14 UNCH 1300 11 UNCH 1300 11 UNCH 1300 11 UNCH 1500 11 U	1500						13.30 + 0.20	.1354					90	
1300 14 UNCH TOTAL PO PUT PLATINUM OPTIONS MAY21 970 11 UNCH 1100 130 - 0.40 .0332 11 UNCH TOTAL	0СТ21						266,30 ± 1 80	.8402					1	(INCH
TOTAL PO PUT PLATINUM OPTIONS MAY21 970 0.10 UNCH .0000 11 UNCH 1100 1.30 - 0.40 .0332 1 UNCH TOTAL	1245	97.60	97.60	#97.60/*97.60	#97.60/*97.60		105.70 NEW	.5325			1		1 + 14	1
MAY21 970 0.10 UNCH .0000 11 UNCH 1100 1.30 - 0.40 .0332 12 UNCH TOTAL	TOTAL													
1100 1.30 - 0.40 .0332 1 UNCH TOTAL	MAY21	-	PLATINUM OPTIONS				0.10	000-					4.5	
IOTAL	1100												1	UNCH

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PRELIMINARY



PG64	G64 BULLETIN # 66@ METALS OPTION PRODUCTS									Thu, A	pr 08,	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
PO PUT JUN21 1100 1170 1275 TOTAL		PLATINUM OPTIONS	s 			13.00 - 1.00 29.80 - 1.70 80.90 - 2.70	.1531 .2996 .5836					2 50 60 112	UNCH UNCH UNCH 0
JUL21 1000 1100 1150 1200 1275 TOTAL			/*20.00A 	/*20.00A 		6.80 - 0.50 19.90 - 3.10 34.70 - 3.10 56.20 - 2.10 97.30 - 2.20	.0731 .1880 .2845 .3928 .5525					2 11 62 170 60 305	UNCH UNCH UNCH UNCH UNCH 0
OCT21 1100 1250 TOTAL			====	====		52.10 - 1.60 114.60 - 2.00	.2632 .4711		2222			11 33 44	UNCH UNCH 0

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PRELIMINARY

PG64 BULLETIN # 66@ METALS OPTION PRODUCTS Thu, Apr 08, 2021 PG64

	OLLLI.	in a coe		MEINES OF TON TROBUCTS	1114, 7,51 00, 2
			ОРТ	IONS EOO'S AND BLOCKS	
PRODUCT		STRIKE PRICE	EOO VOLUME	BLOCK VOLUME	
OG CALL MAY21	CALL	COMEX GOLD OPTIONS			
OG TOTALS		1750	0	500 500	
JUN21 OG OG	CALL	1740 1750	0	300	
OG OG		1730 1845 1900	0	25 50 100	
OG TOTALS		2000	0 0	200 675	
AUG21 OG TOTALS	CALL	1800	0	100 100	
SEP21 OG	CALL	1760	0	550	
OG TOTALS		1970	0 0	550 100 650	
DEC21 OG	CALL	1850	0	300	
OG TOTALS		1950	0	100 400	
FEB22 OG	CALL	1790	0	165	
OG TOTALS		2150	0	330 495	
MAY22 OG	CALL	2000	0	50 50	
TOTALS DEC22	CALL	2025			
OG OG TOTALS		2025 2275	0 0 0	1250 3750 5000	
OG PUT MAY21	PUT	COMEX GOLD OPTIONS			
OG OG	PUI	1650 1700	0	500 200	
TOTALS JUN21	PUT		0	700	
OG OG	101	1660 1740	0	50 300	
OG TOTALS		1750	0	25 375	
JUL21 OG	PUT	1650	0	480	
OG TOTALS		1750	0	300 780	
SEP21 OG	PUT	1590	0	100	
OG TOTALS		1760	ő	50 150	
FEB22 OG	PUT	1525 1790	0	330 165	
OG TOTALS		1790	ŏ	495	
DEC22 OG TOTALS	PUT	1400	0	50 50	
SO CALL		COMEX SILVER OPTIONS			
MAY21 SO	CALL	10000	0	100	
TOTALS JUL21	CALL		0	100	
SO TOTALS		3200	0	100 100	
SO PUT	DUT	COMEX SILVER OPTIONS			
JUN21 SO TOTALS	PUT	2450	0	300 300	
HX CALL		COMEX COPPER OPTIONS			
DEC21 HX	CALL	475	0	200	
HX HX TOTALS		550 625	0 0 0	400 200 800	
		COLD OPTIONS	Ŭ	300	
OG3 PUT APR21 OG3	PUT	GOLD OPTIONS 1750	0	435	
TOTALS			0	435	
OG4 PUT APR21	PUT	GOLD OPTIONS	^	200	
OG4 TOTALS		1720	0	200 200	
SO3 PUT APR21	PUT	SILVER OPTIONS			
SO3 TOTALS	. 01	2550	0	100 100	