





CME Group, Inc.

20 South Wacker Drive, Chicago, Illinois 60606-7499

**Customer Service: (312) 930-1000**

## FINAL



PG64 BULLETIN # 64@										METALS OPTION PRODUCTS					Tue, Apr 06, 2021		PG64			
		GLOBAL OPEN	OPEN OPEN	OUTCRY RANGE	GLOBAL HIGH/LOW	OPEN HIGH/LOW	OUTCRY HIGH/LOW	OPEN CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.		DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL® VOLUME	PNT VOLUME	OPEN INTEREST			
OG4 PUT APR21		GOLD OPTIONS																		
1840	108.20	108.20			112.90B/*95.40A	112.90B/*95.40A		----		98.60	NEW	.9433	----	----	175	----	1217+	167		
TOTAL																				
		GLOBAL OPEN	OPEN OPEN	OUTCRY RANGE	GLOBAL HIGH/LOW	OPEN HIGH/LOW	OUTCRY HIGH/LOW	OPEN CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.		DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL® VOLUME	PNT VOLUME	OPEN INTEREST			
OG4 CALL APR21		GOLD OPTIONS																		
1580	----	----			#159.60B/----	#159.60B/----		----		163.70	+ 13.80	.9810	----	----	----	----	4	UNCH		
1625	116.30	116.30			#122.00B/105.50	#122.00B/105.50A		----		119.30	NEW	.9606	----	----	2	----	2	+		
1665	70.70	70.70			#84.00B/68.00A	#84.00B/68.00A		----		80.90	NEW	.9085	----	----	1	----	1	+		
1670	----	----			#79.30B/63.60A	#79.30B/63.60A		----		76.20	+ 12.00	.8985	----	----	----	----	1	UNCH		
1675	----	----			#74.70B/59.20A	#74.70B/59.20A		----		71.60	+ 11.70	.8860	----	----	----	----	4	UNCH		
1680	----	----			#70.10B/54.90A	#70.10B/54.90A		----		67.10	+ 11.50	.8711	----	----	----	----	1	UNCH		
1685	----	----			#65.60B/50.80A	#65.60B/50.80A		----		62.60	+ 11.20	.8557	----	----	----	----	5	UNCH		
1700	----	----			#52.50B/39.00A	#52.50B/39.00A		----		49.70	+ 10.10	.7953	----	----	----	----	3	UNCH		
1710	----	----			#44.30B/31.90A	#44.30B/31.90A		----		41.70	+ 9.10	.7426	----	----	----	----	3	UNCH		
1720	----	----			#36.60B/25.70A	#36.60B/25.70A		----		34.20	+ 7.90	.6807	----	----	----	----	1	UNCH		
1725	----	----			#33.10B/22.90A	#33.10B/22.90A		----		30.80	+ 7.40	.6454	----	----	----	----	2	UNCH		
1730	21.00	21.00			#29.70B/20.30A	#29.70B/20.30A		----		27.60	NEW	.6082	----	----	2	----	1	+		
1735	25.00	25.00			#26.60B/17.90A	#26.60B/17.90A		----		24.60	+ 6.20	.5694	----	----	5	----	11	+		
1740	----	----			#23.60B/15.80A	#23.60B/15.80A		----		21.80	+ 5.60	.5296	----	----	----	----	12	UNCH		
1745	17.60	17.60			#21.10B/13.90A	#21.10B/13.90A		----		19.30	+ 5.10	.4893	----	----	4	----	5	+		
1750	17.50	17.50			#18.70B/12.20A	#18.70B/12.20A		----		17.00	+ 4.50	.4491	----	----	38	----	65	+		
1755	----	----			#16.40B/10.60A	#16.40B/10.60A		----		14.90	+ 4.00	.4096	----	----	----	----	4	UNCH		
1760	----	----			#14.40B/9.30A	#14.40B/9.30A		----		13.00	+ 3.50	.3712	----	----	----	----	2	UNCH		
1770	----	----			#11.00B/7.00A	#11.00B/7.00A		----		9.80	+ 2.70	.2995	----	----	----	----	0	UNCH		
1775	9.00	9.00			#9.50B/6.00A	#9.50B/6.00A		----		8.50	+ 2.30	.2672	----	----	2	----	13	+		
1780	----	----			#8.20B/----	#8.20B/----		----		7.40	+ 2.10	.2379	----	----	----	----	5	UNCH		
1790	5.00	5.00			#6.10B/5.00	#6.10B/5.00		----		5.50	NEW	.1853	----	----	11	----	11	+		
1795	5.00	5.00			#5.30B/5.00	#5.30B/5.00		----		4.80	+ 1.30	.1639	----	----	10	----	16	+		
1800	3.40	3.40			#4.60B/3.10A	#4.60B/3.10A		----		4.20	+ 1.10	.1450	----	----	11	----	15	+		
1805	3.60	3.60			#4.00B/3.60	#4.00B/3.60		----		3.60	+ 0.90	.1266	----	----	12	----	13	+		
1810	3.30	3.30			#3.40B/3.30	#3.40B/3.30		----		3.20	+ 0.80	.1127	----	----	8	----	15	+		
1815	2.90	2.90			#3.00B/2.90	#3.00B/2.90		----		2.80	+ 0.60	.0993	----	----	6	----	7	+		
1820	----	----			#2.70B/----	#2.70B/----		----		2.50	+ 0.50	.0886	----	----	----	----	3	UNCH		
1825	----	----			#2.40B/----	#2.40B/----		----		2.20	+ 0.40	.0783	----	----	----	----	4	UNCH		
1830	----	----			#2.10B/----	#2.10B/----		----		2.00	+ 0.40	.0707	----	----	2	----	8	+		
1850	1.30	1.30			1.50B/1.30	1.50B/1.30		----		1.40	+ 0.20	.0479	----	----	5	----	21	+		
1860	1.10	1.10			#1.30B/1.10	#1.30B/1.10		----		1.20	NEW	.0403	----	----	4	----	4	+		
1900	0.80	0.80			#0.80/0.80	#0.80/0.80		----		0.80	NEW	.0240	----	----	3	----	3	+		
TOTAL																126		265	+	109
		GLOBAL OPEN	OPEN OPEN	OUTCRY RANGE	GLOBAL HIGH/LOW	OPEN HIGH/LOW	OUTCRY HIGH/LOW	OPEN CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.		DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL® VOLUME	PNT VOLUME	OPEN INTEREST			
OG3 PUT APR21		GOLD OPTIONS																		
1490	----	----			----/*0.20A	----/*0.20A		----		0.10	- 0.20	.0017	----	----	----	----	27	UNCH		
1495	----	----			----/*0.20A	----/*0.20A		----		0.10	- 0.20	.0021	----	----	----	----	2	UNCH		
1525	0.30	0.30			0.30/*0.30	0.30/*0.30		----		0.20	NEW	.0045	----	----	10	----	10	+		
1530	----	----			----/*0.30A	----/*0.30A		----		0.20	- 0.20	.0046	----	----	----	----	9	UNCH		
1535	----	----			----/*0.30A	----/*0.30A		----		0.20	- 0.20	.0047	----	----	----	----	2	UNCH		
1550	----	----			----/*0.40A	----/*0.40A		----		0.30	- 0.20	.0072	----	----	----	----	3	UNCH		
1560	----	----			----/*0.40A	----/*0.40A		----		0.30	- 0.30	.0076	----	----	50	----	135	-		
1565	----	----			----/*0.40A	----/*0.40A		----		0.30	- 0.30	.0078	----	----	----	----	2	UNCH		
1570	----	----			----/*0.40A	----/*0.40A		----		0.30	- 0.40	.0080	----	----	----	----	245	UNCH		
1580	----	----			----/*0.50A	----/*0.50A		----		0.40	- 0.40	.0108	----	----	----	----	21	UNCH		
1585	----	----			----/*0.50A	----/*0.50A		----		0.40	- 0.40	.0111	----	----	----	----	1	UNCH		
1590	0.50	0.50			0.50/*0.50	0.50/*0.50		----		0.40	- 0.50	.0114	----	----	24	----	25	+		
1595	----	----			----/*0.50A	----/*0.50A		----		0.50	- 0.40	.0141	----	----	----	----	1	UNCH		
1600	0.90	0.90			0.90/*0.60A	0.90/*0.60A		----		0.50	- 0.50	.0145	----	----	54	----	149	-		
1610	----	----			----/*0.70A	----/*0.70A		----		0.60	- 0.50	.0180	----	----	----	----	25	UNCH		
1615	----	----			----/*0.70A	----/*0.70A		----		0.60	- 0.60	.0186	----	----	----	----	7	UNCH		
1620	----	----			----/*0.80A	----/*0.80A		----		0.70	- 0.60	.0217	----	----	----	----	74	UNCH		
1625	1.20	1.20			1.20/*0.80	1.20/*0.80		----		0.70	- 0.70	.0225	----	----	27	----	44	+		
1630	1.00	1.00			1.00/*0.90A	1.00/*0.90A		----		0.80	- 0.70	.0259	----	----	4	----	10	+		
1635	----	----			----/*0.90A	----/*0.90A		----		0.90	- 0.80	.0295	----	----	----	----	25	UNCH		
1640	1.30	1.30			1.30/*1.00A	1.30/*1.00A		----		1.00	- 0.80	.0332	----	----	45	----	48	-		
1645	----	----			----/*1.10A	----/*1.10A		----		1.10	- 0.90	.0371	----	----	----	----	16	UNCH		
1650	1.60	1.60			1.60/*1.20A	1.60/*1.20A		----		1.20	- 0.90	.0413	----	----	1	----	755	UNCH		
1655	----	----			----/*1.30A	----/*1.30A		----		1.30	- 1.10	.0457	----	----	----	----	241	UNCH		
1660	1.90	1.90			2.10/*1.40	2.10/*1.40		----		1.40	- 1.20	.0504	----	----	68	----	80	+		
1665	----	----			----/*1.60A	----/*1.60A		----		1.60	- 1.30	.0581	----	----	----	----	21	UNCH		
1670	2.10	2.10			2.10/*1.70A	2.10/*1.70A		----		1.80	- 1.40	.0662	----	----	14	----	362	+		
1675	----	----			----/*1.90A	----/*1.90A		----		2.00	- 1.70	.0748	----	----	3	----	162	-		
1680	2.90	2.90			2.90/*2.10	2.90/*2.10		----		2.30	- 1.80	.0865	----	----	106	----	110	+		
1685	----	----			----/*2.50A	----/*2.50A		----		2.60	- 2.10	.0990	----	----	----	----	98	UNCH		
1690	----	----			----/*2.80A	----/*2.80A		----		2.90	- 2.50	.1123	----	----	----	----	32	UNCH		
1695	3.20	3.20			3.20/*3.20	3.20/*3.20		----		3.40	- 2.80	.1313	----	----	4	----	91	UNCH		
1700	7.20	7.20			7.20/*3.60	7.20/*3.60		----		3.90	- 3.30	.1513	----	----	13	----	520	-		
1705	4.70	4.70			4.70/*4.20A	4.70/*4.20A		----		4.50	- 3.80	.1749	----	----	1	----	69	+		
1710	6.30	6.30			6.30/*4.90A	6.30/*4.90A		----		5.30	- 4.40	.2038	----	----	57	----	74	+		
1715	----	----			----/*5.70A	----/*5.70A		----		6.20	- 5.00	.2361	----	----	----	----	7	UNCH		
1720	9.60	9.60			9.60/*6.70A	9.60/*6.70A		----		7.30	- 5.70	.2734	----	----	15	----	45	+		
1725	14.30	14.30			14.30/*7.80	14.30/*7.80		----		8.60	- 6.50	.3150	----	----	14	----	82	-		
1730	12.30	12.30			12.30/*9.30A	12.30/*9.30A		----		10.20	- 7.20	.3616	----	----	4	----	17	+		
1735	14.70	14.70			14.80/*11.00A	14.80/*11.00A		----		12.00	- 8.00	.4111	----	----	6	----	40	+		
1740	19.10	19.10			19.10/*12.90A	19.10/*12.90A		----		14.10	- 8.80	.4634	----	----	12	----	13	+		
1745	17.00	17.00			17.00/*15.10A	17.00/*15.10A		----		16.60	NEW	.5170	----	----	2	----	2	+		
1750	18.70	18.70			18.70/*17.70A	18.70/*17.70A		----		19.30	- 10.10	.5703	----	----	1	----	6	+		
1760	----	----			----/*23.60A	----/*23.60A		----		25.60	- 11.30	.6712	----	----	9	----	9	+		
1770	----	----			----/*30.50A	----/*30.50A		----		32.90	- 12.30	.7580	----	----	----	----	1	UNCH		
1795	----	----			68.10B/*51.30A	68.10B/*51.30A		----		54.40	- 13.60	.8944	----	----	----	----	1	UNCH		
1805	----	----			77.80B/*60.60A	77.80B/*60.60A		----		63.70	- 13.90	.9248	----	----	----	----	2	UNCH		
1810	----	----			82.70B/*65.30A	82.70B/*65.30A		----		68.50	- 13.90	.9346	----	----	----	----	2	UNCH		
TOTAL																544		3723	+	267
		GLOBAL OPEN	OPEN OPEN	OUTCRY RANGE	GLOBAL HIGH/LOW	OPEN HIGH/LOW	OUTCRY HIGH/LOW	OPEN CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.		DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL® VOLUME	PNT VOLUME				

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

*CME Group, Inc.*

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**Customer Service: (312) 930-1000**

## FINAL

PG64 BULLETIN # 64@				METALS OPTION PRODUCTS										Tue, Apr 06, 2021				PG64	
GLOBEX OPEN		OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW		OPEN HIGH/LOW	OUTCRY HIGH/LOW	OPEN CLOSE RANGE		SETT.PRICE & PT.CHGE.		DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST		
OG3 CALL APR21		GOLD OPTIONS																	
1835	----	----		0.90B/----	0.90B/----					0.90 +	0.10	.0357	----	----	----	----	10	UNCH	
1840	----	----		----	----					0.80	UNCH	.0314	----	----	4	----	6 +	4	
1845	----	----		----	----					0.70 -	0.10	.0272	----	----	----	----	1	UNCH	
1850	0.60	0.60		0.60/*0.60	0.60/*0.60					0.70	UNCH	.0263	----	----	3	----	7 +	1	
1855	----	----		----	----					0.60 -	0.10	.0224	----	----	----	----	20	UNCH	
1860	----	----		----	----					0.60	UNCH	.0217	----	----	----	----	13	UNCH	
1865	0.70	0.70		0.70/0.70	0.70/0.70					0.60	UNCH	.0210	----	----	2	----	2	UNCH	
1870	----	----		----	----					0.60	UNCH	.0204	----	----	----	----	13	UNCH	
1875	0.50	0.50		0.50/*0.50	0.50/*0.50					0.50 -	0.10	.0170	----	----	2	----	19 +	2	
1880	0.70	0.70		0.70/0.70	0.70/0.70					0.50	UNCH	.0166	----	----	2	----	5 +	2	
1900	----	----		----	----					0.50	UNCH	.0149	----	----	----	----	3	UNCH	
1910	----	----		----	----					0.40	UNCH	.0118	----	----	----	----	2	UNCH	
1920	----	----		----	----					0.40	UNCH	.0112	----	----	----	----	2	UNCH	
1930	----	----		----	----					0.30 -	0.10	.0084	----	----	----	----	3	UNCH	
1945	0.30	0.30		#0.30/*0.30	#0.30/*0.30					0.30	NEW	.0079	----	----	5	----	5 +	5	
TOTAL															631		2023+	374	
GLOBEX OPEN		OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW		OPEN HIGH/LOW	OUTCRY HIGH/LOW	OPEN CLOSE RANGE		SETT.PRICE & PT.CHGE.		DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST		
OG2 PUT APR21		GOLD OPTIONS																	
1485	----	----		----/*0.10A	----/*0.10A					0.10 -	0.10	----	----	----	----	----	46	UNCH	
1495	----	----		----/*0.10A	----/*0.10A					0.10 -	0.10	----	----	----	----	----	1	UNCH	
1500	----	----		----/*0.10A	----/*0.10A					0.10 -	0.10	----	----	----	----	----	55	UNCH	
1505	----	----		----/*0.10A	----/*0.10A					0.10 -	0.10	.0000	----	----	----	----	30	UNCH	
1515	----	----		----/*0.10A	----/*0.10A					0.10 -	0.10	.0000	----	----	----	----	4	UNCH	
1520	----	----		----/*0.10A	----/*0.10A					0.10 -	0.10	.0000	----	----	----	----	149	UNCH	
1525	----	----		----/*0.10A	----/*0.10A					0.10 -	0.10	.0000	----	----	----	----	14	UNCH	
1530	----	----		----/*0.10A	----/*0.10A					0.10 -	0.10	.0000	----	----	----	----	26	UNCH	
1535	----	----		----/*0.10A	----/*0.10A					0.10 -	0.10	.0000	----	----	----	----	60	UNCH	
1540	----	----		----/*0.10A	----/*0.10A					0.10 -	0.10	.0001	----	----	----	----	10	UNCH	
1545	----	----		----/*0.10A	----/*0.10A					0.10 -	0.10	.0001	----	----	----	----	24	UNCH	
1550	0.10	0.10		0.10/*0.10	0.10/*0.10					0.10 -	0.20	.0002	----	----	2	----	154 -	1	
1555	----	----		----/0.20A	----/0.20A					0.10 -	0.20	.0003	----	----	----	----	33	UNCH	
1560	----	----		----/0.20A	----/0.20A					0.10 -	0.20	.0005	----	----	----	----	49	UNCH	
1565	----	----		----/0.20A	----/0.20A					0.10 -	0.20	.0007	----	----	----	----	75	UNCH	
1570	----	----		----/0.20A	----/0.20A					0.10 -	0.20	.0009	----	----	----	----	52	UNCH	
1575	----	----		----/*0.20A	----/*0.20A					0.10 -	0.20	.0013	----	----	----	----	26	UNCH	
1580	----	----		----/*0.20A	----/*0.20A					0.20 -	0.10	.0028	----	----	----	----	49	UNCH	
1585	----	----		----/*0.20A	----/*0.20A					0.20 -	0.20	.0029	----	----	----	----	18	UNCH	
1590	----	----		----/*0.20A	----/*0.20A					0.20 -	0.20	.0030	----	----	----	----	3	UNCH	
1595	0.30	0.30		0.30/*0.20	0.30/*0.20					0.20 -	0.20	.0031	----	----	13	----	104 +	5	
1600	0.20	0.20		0.20/0.20	0.20/0.20					0.20 -	0.20	.0033	----	----	15	----	1229 +	5	
1605	0.20	0.20		0.20/*0.20	0.20/*0.20					0.20 -	0.20	.0034	----	----	30	----	40 +	30	
1610	0.20	0.20		0.20/*0.20	0.20/*0.20					0.20 -	0.30	.0035	----	----	35	----	43 +	17	
1615	0.20	0.20		0.20/*0.20	0.20/*0.20					0.20 -	0.30	.0037	----	----	12	----	38 +	12	
1620	0.30	0.30		0.30/*0.20	0.30/*0.20					0.20 -	0.30	.0038	----	----	37	----	42 +	32	
1625	0.20	0.20		0.20/*0.20	0.20/*0.20					0.30 -	0.30	.0060	----	----	6	----	114	UNCH	
1630	----	----		----/*0.30A	----/*0.30A					0.30 -	0.30	.0063	----	----	----	----	132	UNCH	
1635	----	----		----/*0.30A	----/*0.30A					0.30 -	0.30	.0066	----	----	----	----	12	UNCH	
1640	----	----		----/*0.30A	----/*0.30A					0.30 -	0.40	.0070	----	----	----	----	33	UNCH	
1645	0.30	0.30		0.30/*0.30	0.30/*0.30					0.30 -	0.50	.0073	----	----	10	----	68 +	10	
1650	0.50	0.50		0.50/*0.40A	0.50/*0.40A					0.40 -	0.40	.0102	----	----	1	----	412	UNCH	
1655	----	----		----/*0.40A	----/*0.40A					0.40 -	0.50	.0108	----	----	----	----	23	UNCH	
1660	----	----		----/*0.50A	----/*0.50A					0.40 -	0.60	.0114	----	----	----	----	32	UNCH	
1665	----	----		----/*0.50A	----/*0.50A					0.50 -	0.60	.0150	----	----	3	----	56 -	2	
1670	----	----		----/*0.60A	----/*0.60A					0.50 -	0.70	.0160	----	----	1	----	305	UNCH	
1675	1.20	1.20		1.20/*0.60	1.20/*0.60					0.60 -	0.80	.0202	----	----	27	----	143	UNCH	
1680	1.00	1.00		1.00/*0.70	1.00/*0.70					0.70 -	0.90	.0249	----	----	6	----	176 -	2	
1685	1.30	1.30		1.30/*0.80A	1.30/*0.80A					0.80 -	1.00	.0302	----	----	31	----	310 -	7	
1690	1.00	1.00		1.00/*0.80	1.00/*0.80					0.90 -	1.20	.0362	----	----	65	----	152 +	40	
1695	1.70	1.70		1.70/*1.00	1.70/*1.00					1.00 -	1.50	.0431	----	----	4	----	861	UNCH	
1700	2.00	2.00		2.30/*1.00	2.30/*1.00					1.20 -	1.90	.0548	----	----	115	----	1089 -	18	
1705	1.40	1.40		1.40/*1.30A	1.40/*1.30A					1.40 -	2.30	.0683	----	----	29	----	184 +	15	
1710	3.20	3.20		3.20/*1.60A	3.20/*1.60A					1.70 -	2.90	.0878	----	----	176	----	358 +	18	
1715	4.70	4.70		5.00/*1.90A	5.00/*1.90A					2.20 -	3.60	.1180	----	----	15	----	187	UNCH	
1720	6.50	6.50		6.50/*2.40A	6.50/*2.40A					2.70 -	4.50	.1524	----	----	238	----	460 +	156	
1725	5.90	5.90		5.90/*3.10A	5.90/*3.10A					3.50 -	5.60	.2025	----	----	70	----	495 -	2	
1730	10.50	10.50		10.80/*4.00A	10.80/*4.00A					4.60 -	6.70	.2675	----	----	181	----	430 -	3	
1735	10.00	10.00		10.80/*5.30A	10.80/*5.30A					6.10 -	7.90	.3478	----	----	96	----	82 +	72	
1740	7.90	7.90		8.00/*6.80	8.00/*6.80					8.00 -	9.20	.4393	----	----	13	----	28 +	11	
1745	10.80	10.80		10.80/*9.00A	10.80/*9.00A					10.40 -	10.30	.5368	----	----	40	----	52 +	19	
1750	16.90	16.90		24.50B/*11.60A	24.50B/*11.60A					13.20 -	11.40	.6336	----	----	7	----	38 +	6	
1755	----	----		----/*14.60A	----/*14.60A					16.60 -	12.20	.7195	----	----	----	----	11	UNCH	
1760	----	----		----/*18.10A	----/*18.10A					20.40 -	12.80	.7909	----	----	----	----	3	UNCH	
1765	----	----		37.90B/*21.90A	37.90B/*21.90A					24.50 -	13.20	.8475	----	----	----	----	1	UNCH	
1770	----	----		42.60B/*26.00A	42.60B/*26.00A					28.80 -	13.60	.8919	----	----	----	----	2	UNCH	
1775	----	----		47.40B/*30.40A	47.40B/*30.40A					33.30 -	13.90	.9243	----	----	1	----	2	UNCH	
1780	36.90	36.90		52.30B/*34.90A	52.30B/*34.90A					38.00 -	14.00	.9448	----	----	1	----	1 -	1	
1785	----	----		----/*39.60A	----/*39.60A					42.80 -	14.10	.9585	----	----	----	----	3	UNCH	
1790	49.00	49.00		49.00/*44.40A	49.00/*44.40A					47.60 -	14.20	.9706	----	----	1	----	3	UNCH	
1795	----	----		----/*49.30A	----/*49.30A					52.50 -	14.20	.9771	----	----	----	----	1	UNCH	
1800	62.50	62.50		72.00B/*54.20A	72.00B/*54.20A					57.40 -	14.30	.9828	----	----	4	----	2 +	1	
1835	----	----		----/89.60A	----/89.60A					92.20 -	14.20	.9944	----	----	----	----	2	UNCH	
1840	----	----		----/94.50A	----/94.50A					97.20 -	14.20	.9947	----	----	----	----	3	UNCH	
1850	119.50	119.50		121.80B/103.80A	121.80B/103.80A					107.20 -	14.20	.9952	----	----	6	----	6 +	6	
1900	158.80	158.80		171.70B/153.70A	171.70B/153.70A					157.10	NEW	.9997	----	----	1	----	1 +	1	
TOTAL															1292		8647+	420	
GLOBEX OPEN		OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW		OPEN HIGH/LOW	OUTCRY HIGH/LOW	OPEN CLOSE RANGE		SETT.PRICE & PT.CHGE.		DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST		
OG2 CALL APR21		GOLD OPTIONS																	
1500	----	----		#238.60B/----	#238.60B/----					243.10 +	14.10	1.0000	----	----	----	----	1	UNCH	
1550	194.30	194.30		196.40B/178.60A	196.40B/178.60A					193.10 +	14.00	.9999	----	----	1	----	4 +	1	
1600	----	----		146.60B/128.70A	146.60B/128.70A					143.20 +	14.00	.9967	----	----	----	----	2	UNCH	
1635	----	----		111.10B/----	111.10B/----					108.30 +	13.90	.9933	----	----	----	----	16	UNCH	
1650	85.80	85.80		96.80B/79.10A	96.80B/79.10A					93.40	NEW	.9897	----</						



G6	BULLETIN # 64@							METALS OPTION PRODUCTS					Tue, Apr 06, 2021			PG64	
	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST				
OG2 CALL	GOLD OPTIONS																
APR21																	
1830	----	----		----	----	----	0.20 - 0.10	.0058	----	----	----	----	5	UNCH			
1835	----	----		----	----	----	0.20 UNCH	.0055	----	----	----	----	32	UNCH			
1840	----	----		----	----	----	0.20 UNCH	.0053	----	----	----	----	26	UNCH			
1845	----	----		----	----	----	0.20 UNCH	.0050	----	----	----	----	34	UNCH			
1850	0.20	0.20		0.20/0.20	0.20/0.20	----	0.20 UNCH	.0048	----	----	14	----	38 +	10			
1855	0.20	0.20		0.20/*0.20	0.20/*0.20	----	0.20 UNCH	.0046	----	----	10	----	10 +	10			
1860	----	----		----	----	----	0.20 UNCH	.0044	----	----	----	----	17	UNCH			
1870	----	----		----	----	----	0.20 UNCH	.0040	----	----	----	----	21	UNCH			
1875	----	----		----	----	----	0.20 UNCH	.0039	----	----	----	----	32	UNCH			
1880	----	----		----	----	----	0.10 - 0.10	.0018	----	----	----	----	82	UNCH			
1885	----	----		----	----	----	0.10 - 0.10	.0013	----	----	----	----	55	UNCH			
1890	----	----		----	----	----	0.10 - 0.10	.0009	----	----	----	----	73	UNCH			
1900	----	----		----	----	----	0.10 - 0.10	.0004	----	----	----	----	10	UNCH			
1905	----	----		----	----	----	0.10 - 0.10	.0003	----	----	----	----	10	UNCH			
1910	----	----		----	----	----	0.10 UNCH	.0002	----	----	----	----	4	UNCH			
1915	----	----		----	----	----	0.10 UNCH	.0001	----	----	----	----	22	UNCH			
1920	----	----		----	----	----	0.10 UNCH	.0001	----	----	----	----	5	UNCH			
1925	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	6	UNCH			
1930	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	2	UNCH			
1940	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	1	UNCH			
1945	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	1	UNCH			
TOTAL											1686		6770 +	839			
	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST				
OG PUT	COMEX GOLD OPTIONS																
MAY21																	
1000	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	19	UNCH			
1050	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	11	UNCH			
1075	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	48	UNCH			
1100	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	581	UNCH			
1125	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	166	UNCH			
1150	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	629	UNCH			
1175	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	41	UNCH			
1200	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	610	UNCH			
1210	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	47	UNCH			
1220	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	5	UNCH			
1225	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	32	UNCH			
1230	----	----		----	----	----	0.10 UNCH	----	----	----	----	----	44	UNCH			
1240	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	59	UNCH			
1250	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	121	UNCH			
1260	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	47	UNCH			
1270	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	21	UNCH			
1275	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	14	UNCH			
1280	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	13	UNCH			
1290	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	123	UNCH			
1295	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	25	UNCH			
1300	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	745	UNCH			
1305	----	----		----	----	----	0.10 UNCH	.0000	----	----	----	----	15	UNCH			
1310	----	----		----	----	----	0.10 UNCH	.0001	----	----	----	----	106	UNCH			
1315	----	----		----	----	----	0.10 UNCH	.0001	----	----	----	----	14	UNCH			
1320	----	----		----	----	----	0.10 UNCH	.0001	----	----	----	----	12	UNCH			
1325	0.10	0.10		0.10/*0.10	0.10/*0.10	----	0.10 UNCH	.0001	----	----	29	----	26 +	1			
1330	----	----		----	----	----	0.10 UNCH	.0002	----	----	----	----	1361	UNCH			
1335	----	----		----	----	----	0.10 UNCH	.0002	----	----	----	----	32	UNCH			
1340	----	----		----	----	----	0.10 UNCH	.0003	----	----	----	----	91	UNCH			
1350	----	----		/*0.10A	/*0.10A	----	0.10 - 0.10	.0004	----	----	----	----	192	UNCH			
1355	----	----		/*0.10A	/*0.10A	----	0.10 - 0.10	.0005	----	----	----	----	21	UNCH			
1360	----	----		/*0.10A	/*0.10A	----	0.10 - 0.10	.0006	----	----	----	----	6	UNCH			
1365	----	----		----	----	----	0.10 - 0.10	.0007	----	----	----	----	9	UNCH			
1370	----	----		----	----	----	0.10 - 0.10	.0009	----	----	----	----	25	UNCH			
1375	----	----		----	----	----	0.10 - 0.10	.0010	----	----	----	----	33	UNCH			
1380	----	----		----	----	----	0.10 - 0.10	.0012	----	----	----	----	29	UNCH			
1385	----	----		----	----	----	0.10 - 0.10	.0014	----	----	----	----	9	UNCH			
1390	----	----		----	----	----	0.10 - 0.10	.0016	----	----	----	----	14	UNCH			
1395	----	----		----	----	----	0.10 - 0.10	.0019	----	----	----	----	24	UNCH			
1400	----	----		----	----	----	0.20 UNCH	.0035	----	----	----	----	466	UNCH			
1405	----	----		----	----	----	0.20 UNCH	.0036	----	----	----	----	28	UNCH			
1410	----	----		----	----	----	0.20 - 0.10	.0036	----	----	----	----	21	UNCH			
1415	----	----		----	----	----	0.20 - 0.10	.0037	----	----	----	----	30	UNCH			
1420	----	----		----	----	----	0.20 - 0.10	.0037	----	----	----	----	42	UNCH			
1425	----	----		----	----	----	0.20 - 0.10	.0038	----	----	----	----	18	UNCH			
1430	----	----		----	----	----	0.20 - 0.10	.0038	----	----	----	----	20	UNCH			
1435	----	----		----	----	----	0.20 - 0.10	.0039	----	----	----	----	254	UNCH			
1440	----	----		----	----	----	0.20 - 0.10	.0040	----	----	----	----	35	UNCH			
1445	----	----		----	----	----	0.20 - 0.10	.0040	----	----	----	----	17	UNCH			
1450	----	----		----	----	----	0.20 - 0.10	.0041	----	----	----	----	822	UNCH			
1455	----	----		/*0.30A	/*0.30A	----	0.20 - 0.20	.0042	----	----	----	----	196	UNCH			
1460	----	----		/*0.30A	/*0.30A	----	0.30 - 0.10	.0060	----	----	----	----	61	UNCH			
1465	----	----		----	----	----	0.30 - 0.10	.0061	----	----	----	----	157	UNCH			
1470	----	----		----	----	----	0.30 - 0.10	.0062	----	----	3	----	11 -	1			
1475	----	----		----	----	----	0.30 - 0.10	.0063	----	----	----	----	405	UNCH			
1480	----	----		/*0.40A	/*0.40A	----	0.30 - 0.20	.0064	----	----	----	----	61	UNCH			
1485	----	----		/*0.40A	/*0.40A	----	0.30 - 0.20	.0065	----	----	----	----	45	UNCH			
1490	----	----		/*0.40A	/*0.40A	----	0.30 - 0.20	.0066	----	----	----	----	13	UNCH			
1495	----	----		/*0.40A	/*0.40A	----	0.30 - 0.20	.0067	----	----	3	----	23	UNCH			
1500	----	----		/*0.40A	/*0.40A	----	0.40 - 0.10	.0087	----	----	----	----	712	UNCH			
1505	----	----		/*0.50A	/*0.50A	----	0.40 - 0.20	.0089	----	----	----	----	28	UNCH			
1510	0.40	0.40		0.40/*0.40	0.40/*0.40	----	0.40 - 0.20	.0091	----	1	----	----	72 -	1			
1515	----	----		/*0.50A	/*0.50A	----	0.40 - 0.20	.0092	----	----	----	----	21	UNCH			
1520	----	----		/*0.50A	/*0.50A	----	0.40 - 0.20	.0094	----	----	----	----	21	UNCH			
1525	----	----		/*0.50A	/*0.50A	----	0.50 - 0.20	.0115	----	----	1	----	174	UNCH			
1530	0.50	0.50		0.50/*0.50	0.50/*0.50	----	0.50 - 0.20	.0118	----	1	----	----	51 -	1			
1535	0.50	0.50		0.50/*0.50	0.50/*0.50	----	0.50 - 0.20	.0120	----	2	----	----	104	UNCH			
1540	----	----		/*0.60A	/*0.60A	----	0.60 - 0.20	.0142	----	----	----	----	121	UNCH			
1545	----	----		/*0.60A	/*0.60A	----	0.60 - 0.20	.0145	----	----	----	----	79	UNCH			
1550	0.70	0.70		0.70/*0.60	0.70/*0.60	----	0.60 - 0.20	.0148	----	54	----	----	782 -	44			
1555	----	----		/*0.70A	/*0.70A	----	0.70 - 0.20	.0171	----	----	----	----	15	UNCH			
1560	0.70	0.70		0.70/*0.70	0.70/*0.70	----	0.70 - 0.30	.0175	----	6	----	----	909 -	6			
1565	----	----		/*0.80A	/*0.80A	----	0.70 - 0.30	.0179	----	----	----	----	224	UNCH			
1570	----	----		/*0.80A	/*0.80A	----	0.80 - 0.30	.0204	----	----	----	----	57	UNCH			
1575	1.00	1.00		1.00/*0.80A	1.00/*0.80A	----	0.80 - 0.40	.0209	----	4	----	----	213	UNCH			
1580	----	----		/*0.90A	/*0.90A	----	0.80 - 0.50	.0214	----	2	----	----	45	UNCH			
1585	----	----		/*0.90A	/*0.90A	----	0.90 - 0.50	.0240	----	1	----	----	69	UNCH			
1590	----	----		/*1.00A	/*1.00A	----	1.00 - 0.50	.0267	----	----	----	----	143	UNCH			
1595	----	----		/*1.10A	/*1.10A	----	1.00 - 0.60	.0274	----	6	----	----	88 -	4			
1600	1.50	1.50		1.50/*1.00	1.50/*1.00	----	1.10 - 0.60	.0303	----	42	----	----	2601 -	28			
1605	----	----		/*1.20A	/*1.20A	----	1.20 - 0.60	.0332	----	1	----	----	54	UNCH			
1610	1.20	1.20		1.20/*1.20	1.20/*1.20	----	1.30 - 0.70	.0363	----	15	----	----	378 -	11			
1615	----	----		/*1.30A	/*1.30A	----	1.40 - 0.80	.0395	----	----	----	----	91	UNCH			
1620	2.00	2.00		2.00/*1.50A	2.00/*1.50A	----	1.50 - 0.90	.0428	----	10	----	----	212 -	2			
1625	1.70	1.70		1.70/*1.50	1.70/*1.50	----	1.60 - 1.00	.0462	----	19	----	----	1017 +	12			
1630	2.00	2.00		2.00/*1.70	2.00/*1.70	----	1.80 - 1.00	.0518	----	28	----	----	233 -	22			
1635	2.20	2.20		2.20/*1.90	2.20/*1.90	----	1.90 - 1.20	.0556	----	27	----	----	240 +	3			
1640	----	----		/*2.10A	/*2.10A	----	2.10 - 1.30	.0617	----	4	----	----	626 +	1			
1645	3.70	3.70		3.70/*2.10	3.70/*2.10	----	2.30 - 1.50	.0679	----	30	----	----	155 +	9			
1650	3.70	3.70		3.70/*2.40	3.70/*2.40	----	2.60 - 1.50	.0764	----	239	----	----	5294 -	127			
1655	2.70	2.70		2.70/*2.70	2.70/*2.70	----	2.80 - 1.80	.0832	----	6	----						



*CME Group, Inc.*

20 South Wacker Drive, Chicago, Illinois 60606-7499.

**Customer Service: (312) 930-1000**

**FINAL**

PG64 BULLETIN # 64@				METALS OPTION PRODUCTS								Tue, Apr 06, 2021		PG64	
	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY RANGE	OPEN CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
OG PUT MAY21	COMEX GOLD OPTIONS														
1740	24.40	24.40		26.00/19.40	26.00/19.40	----			20.60 - 8.50	.4714	----	----	33	----	257 +
1745	22.10	22.10		24.00/21.70A	24.00/21.70A	----			23.10 - 9.00	.5083	----	----	29	----	113 +
1750	31.00	31.00		34.50/24.30A	34.50/24.30A	----			25.80 - 9.40	.5449	----	----	94	----	3244 -
1755	28.20	28.20		29.00/27.00A	29.00/27.00A	----			28.70 - 9.90	.5810	----	----	5	----	194 -
1760	31.10	31.10		31.10/30.00	31.10/30.00	----			31.80 - 10.40	.6160	----	----	7	----	203 +
1765	35.40	35.40		35.40/33.10A	35.40/33.10A	----			35.00 - 10.80	.6504	----	----	17	----	68 +
1770	----	----		----/36.40A	----/36.40A	----			38.50 - 11.20	.6822	----	----	8	----	150 +
1775	----	----		----/39.90A	----/39.90A	----			42.10 - 11.50	.7128	----	----	58	----	273 +
1780	43.80	43.80		43.80/43.50A	43.80/43.50A	----			45.90 - 11.80	.7409	----	----	1	----	51
1785	----	----		----/47.30A	----/47.30A	----			49.80 - 12.10	.7674	----	----	1	----	39 -
1790	----	----		66.30B/51.20A	66.30B/51.20A	----			53.80 - 12.40	.7922	----	----	1	----	35 +
1795	----	----		70.70B/55.20A	70.70B/55.20A	----			57.90 - 12.70	.8138	----	----	3	----	84
1800	73.10	73.10		75.20B/59.40A	75.20B/59.40A	----			62.20 - 12.80	.8349	----	----	1	----	837
1805	----	----		79.80B/63.60A	79.80B/63.60A	----			66.50 - 13.10	.8541	----	----	6	----	128 -
1810	70.00	70.00		84.40B/68.00A	84.40B/68.00A	----			71.00 - 13.20	.8693	----	----	1	----	70 -
1815	----	----		89.10B/72.50A	89.10B/72.50A	----			75.50 - 13.40	.8841	----	----	6	----	75 -
1820	89.30	89.30		93.90B/77.10A	93.90B/77.10A	----			80.10 - 13.50	.8966	----	----	1	----	81
1825	----	----		98.70B/81.70A	98.70B/81.70A	----			84.80 - 13.60	.9066	----	----	----	----	119
1830	----	----		103.50B/86.40A	103.50B/86.40A	----			89.50 - 13.70	.9163	----	----	----	----	32
1835	----	----		108.40B/91.10A	108.40B/91.10A	----			94.30 - 13.70	.9235	----	----	----	----	54
1840	----	----		113.20B/95.80A	113.20B/95.80A	----			99.10 - 13.80	.9304	----	----	----	----	106
1845	----	----		118.10B/100.60A	118.10B/100.60A	----			103.90 - 13.90	.9371	----	----	----	----	11
1850	----	----		123.00B/105.50A	123.00B/105.50A	----			108.70 - 14.00	.9436	----	----	1	----	220 -
1855	----	----		----/110.30A	----/110.30A	----			113.60 - 14.00	.9475	----	----	----	----	20
1860	----	----		132.60B/115.20A	132.60B/115.20A	----			118.50 - 14.00	.9513	----	----	----	----	124
1865	123.40	123.40		123.40/120.10A	123.40/120.10A	----			123.40 - 14.00	.9550	----	----	1	----	89
1870	----	----		----/125.60A	----/125.60A	----			128.30 - 14.10	.9585	----	----	----	----	31
1875	----	----		147.40B/130.50A	147.40B/130.50A	----			133.30 - 14.00	.9596	----	----	----	----	91
1880	----	----		----/135.40A	----/135.40A	----			138.20 - 14.10	.9629	----	----	----	----	22
1885	----	----		----/140.40A	----/140.40A	----			143.10 - 14.20	.9661	----	----	----	----	9
1890	----	----		----/145.10A	----/145.10A	----			148.10 - 14.10	.9669	----	----	----	----	12
1895	----	----		----/150.30A	----/150.30A	----			153.00 - 14.20	.9699	----	----	----	----	11
1900	156.60	156.60		172.50B/154.60A	172.50B/154.60A	----			158.00 - 14.20	.9706	----	----	2	----	47 -
1905	----	----		----/160.30A	----/160.30A	----			163.00 - 14.20	.9712	----	----	----	----	8
1910	----	----		----/165.20A	----/165.20A	----			167.90 - 14.20	.9740	----	----	----	----	37
1915	----	----		----/170.20A	----/170.20A	----			172.90 - 14.20	.9746	----	----	----	----	18
1920	----	----		----/175.10A	----/175.10A	----			177.90 - 14.20	.9751	----	----	----	----	5
1925	----	----		----/180.10A	----/180.10A	----			182.80 - 14.30	.9777	----	----	----	----	3
1930	----	----		----/185.10A	----/185.10A	----			187.80 - 14.20	.9782	----	----	----	----	6
1935	----	----		----/190.10A	----/190.10A	----			192.80 - 14.20	.9786	----	----	----	----	1
1940	----	----		----/195.00A	----/195.00A	----			197.70 - 14.30	.9811	----	----	----	----	7
1945	----	----		----/200.00A	----/200.00A	----			202.70 - 14.30	.9815	----	----	----	----	4
1950	----	----		222.20B/204.30A	222.20B/204.30A	----			207.70 - 14.20	.9818	----	----	----	----	26
1955	----	----		----/209.90A	----/209.90A	----			212.70 - 14.20	.9821	----	----	----	----	3
1960	----	----		----/215.00A	----/215.00A	----			217.70 - 14.20	.9824	----	----	----	----	13
1970	----	----		----/224.90A	----/224.90A	----			227.60 - 14.30	.9850	----	----	----	----	42
1975	----	----		----/229.90A	----/229.90A	----			232.60 - 14.20	.9852	----	----	----	----	11
1985	----	----		----/239.90A	----/239.90A	----			242.60 - 14.20	.9857	----	----	----	----	1
1990	----	----		----/244.80A	----/244.80A	----			247.50 - 14.30	.9879	----	----	----	----	4
2000	258.90	258.90		272.10B/254.10A	272.10B/254.10A	----			257.50 - 14.20	.9883	----	----	1	----	18 -
2050	315.60	315.60		321.90B/304.00A	321.90B/304.00A	----			307.40 - 14.20	.9916	----	----	1	----	3
2065	----	----		----/319.60A	----/319.60A	----			322.30 - 14.30	.9938	----	----	----	----	2
2070	----	----		----/324.60A	----/324.60A	----			327.30 - 14.30	.9939	----	----	----	----	2
2075	----	----		----/329.60A	----/329.60A	----			332.30 - 14.30	.9940	----	----	----	----	2
2080	----	----		----/334.50A	----/334.50A	----			337.30 - 14.30	.9941	----	----	----	----	1
2100	365.50	365.50		371.80B/353.80A	371.80B/353.80A	----			357.30 - 14.20	.9944	----	----	1	----	6 -
2150	----	----		421.70B/403.80A	421.70B/403.80A	----			407.20 - 14.30	.9968	----	----	----	----	10
2200	460.30	460.30		471.70B/453.70A	471.70B/453.70A	----			457.20 - 14.20	.9972	----	----	1	----	3 -
2250	510.90	510.90		521.60B/503.60A	521.60B/503.60A	----			507.10 - 14.30	1.0000	----	----	1	----	3 +
2300	----	----		571.60B/553.60A	571.60B/553.60A	----			557.10 - 14.20	1.0000	----	----	----	----	5
2350	----	----		----/604.80A	----/604.80A	----			607.10 - 14.20	1.0000	----	----	----	----	5
2400	----	----		----/654.20A	----/654.20A	----			657.10 - 14.20	1.0000	----	----	----	----	1
2450	----	----		----/704.30A	----/704.30A	----			707.10 - 14.20	1.0000	----	----	----	----	1
2500	----	----		----/761.00A	----/761.00A	----			757.10 - 14.20	1.0000	----	----	----	----	6
2550	----	----		----/804.30A	----/804.30A	----			807.10 - 14.20	1.0000	----	----	----	----	2
TOTAL													2772		43332 +
JUN21															
900	----	----		----	----	----			0.10	UNCH	----	----	----	----	5
940	----	----		----	----	----			0.10	UNCH	----	----	----	----	5
950	----	----		----	----	----			0.10	UNCH	----	----	----	----	1
970	----	----		----	----	----			0.10	UNCH	----	----	----	----	29
975	----	----		----	----	----			0.10	UNCH	----	----	----	----	14
980	----	----		----	----	----			0.10	UNCH	----	----	----	----	15
990	----	----		----	----	----			0.10	UNCH	----	----	----	----	1
1000	----	----		----	----	----			0.10	UNCH	----	----	----	----	3072
1010	----	----		----	----	----			0.10	UNCH	----	----	----	----	6
1020	----	----		----	----	----			0.10	UNCH	----	----	----	----	20
1025	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	2
1035	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	14
1040	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	20
1060	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	4
1065	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	65
1070	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	20
1075	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	9
1080	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	35
1085	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	10
1090	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	44
1100	0.10	0.10		0.10/0.10	0.10/0.10	----			0.10	UNCH	.0000	----	1	----	980
1105	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	1
1110	----	----		----	----	----			0.10	UNCH	.0000	----	----	----	14
1115	----	----		----	----	----			0.10	UNCH	.0001	----	----	----	9
1120	----	----		----	----	----			0.10	UNCH	.0001	----	----	----	5
1130	0.10	0.10		0.10/*0.10	0.10/*0.10	----			0.10	UNCH	.0001	----	1	----	11 +
1145	0.10	0.10		0.10/*0.10	0.10/*0.10	----			0.10	UNCH	.0002	----	1	----	1 +
1150	----	----		----	----	----			0.10	UNCH	.0002	----	----	----	900
1155	----	----		----	----	----			0.10	UNCH	.0003	----	----	----	31
1165	----	----		----	----	----			0.10 - 0.10	.0003	----	----	----	----	17
1170	----	----		----	----	----			0.10 - 0.10	.0004	----	----	----	----	32
1175	----	----		----	----	----			0.10 - 0.10	.0005	----	----	----	----	38
1180	----	----		----	----	----			0.10 - 0.10	.0005	----	----	----	----	1
1185	----	----		----	----	----			0.10 - 0.10	.0006	----	----	----	----	11
1190	----	----		----	----	----			0.10 - 0.10	.0007	----	----	----	----	10
1195	----	----		----	----	----			0.10 - 0.10	.0008	----				

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.



BULLETIN # 64@										METALS OPTION PRODUCTS										Tue, Apr 06, 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		COMEX GOLD OPTIONS																					
JUN21																							
1400	----	----	----	----/*0.60A	----	----/*0.60A	----	----	0.50 - 0.20	.0082	----	----	1	----	873 -	1							
1405	----	----	----	----/*0.60A	----	----/*0.60A	----	----	0.50 - 0.20	.0084	----	----	----	----	19	UNCH							
1410	----	----	----	----/*0.60A	----	----/*0.60A	----	----	0.50 - 0.30	.0085	----	----	----	----	28	UNCH							
1415	----	----	----	----/*0.60A	----	----/*0.60A	----	----	0.60 - 0.20	.0099	----	----	----	----	97	UNCH							
1420	----	----	----	----/*0.70A	----	----/*0.70A	----	----	0.60 - 0.20	.0101	----	----	----	----	23	UNCH							
1425	----	----	----	----/*0.70A	----	----/*0.70A	----	----	0.60 - 0.30	.0102	----	----	----	----	42	UNCH							
1430	----	----	----	----/*0.70A	----	----/*0.70A	----	----	0.70 - 0.20	.0117	----	----	----	----	17	UNCH							
1435	----	----	----	----/*0.70A	----	----/*0.70A	----	----	0.70 - 0.20	.0119	----	----	----	----	37	UNCH							
1440	----	----	----	----/*0.80A	----	----/*0.80A	----	----	0.70 - 0.30	.0121	----	----	----	----	103	UNCH							
1445	----	----	----	----/*0.80A	----	----/*0.80A	----	----	0.80 - 0.20	.0136	----	----	120	----	2299 -	30							
1450	----	----	----	----/*0.80A	----	----/*0.80A	----	----	0.80 - 0.30	.0138	----	----	----	----	42	UNCH							
1455	----	----	----	----/*0.90A	----	----/*0.90A	----	----	0.80 - 0.30	.0140	----	----	----	----	63	UNCH							
1460	----	----	----	----/*0.90A	----	----/*0.90A	----	----	0.90 - 0.30	.0156	----	----	----	----	88	UNCH							
1465	----	----	----	----/*0.90A	----	----/*0.90A	----	----	0.90 - 0.30	.0159	----	----	----	----	139	UNCH							
1470	----	----	----	----/*1.00A	----	----/*1.00A	----	----	1.00 - 0.30	.0175	----	----	----	----	216	UNCH							
1475	----	----	----	----/*1.00A	----	----/*1.00A	----	----	1.00 - 0.30	.0178	----	----	----	----	76	UNCH							
1480	----	----	----	----/*1.10A	----	----/*1.10A	----	----	1.10 - 0.30	.0194	----	----	1	----	26 +	1							
1485	----	----	----	----/*1.10A	----	----/*1.10A	----	----	1.10 - 0.40	.0197	----	----	----	----	44	UNCH							
1490	----	----	----	----/*1.20A	----	----/*1.20A	----	----	1.20 - 0.30	.0214	----	----	----	----	43	UNCH							
1495	----	----	----	----/*1.20A	----	----/*1.20A	----	----	1.20 - 0.40	.0218	----	----	4	----	1707 -	1							
1500	1.30	1.30	1.40	/*1.30	1.40	/*1.30	----	----	1.30 - 0.40	.0235	----	----	----	----	52	UNCH							
1505	----	----	----	----/*1.40A	----	----/*1.40A	----	----	1.40 - 0.40	.0253	----	----	----	----	238	UNCH							
1510	----	----	----	----/*1.40A	----	----/*1.40A	----	----	1.40 - 0.50	.0258	----	----	----	----	34	UNCH							
1515	----	----	----	----/*1.50A	----	----/*1.50A	----	----	1.50 - 0.50	.0276	----	----	2	----	49	UNCH							
1520	----	----	----	----/*1.60A	----	----/*1.60A	----	----	1.60 - 0.50	.0295	----	----	----	----	165	UNCH							
1525	----	----	----	----/*1.70A	----	----/*1.70A	----	----	1.70 - 0.50	.0314	----	----	2	----	607 -	1							
1530	----	----	----	----/*1.80A	----	----/*1.80A	----	----	1.80 - 0.60	.0333	----	----	----	----	45	UNCH							
1535	----	----	----	----/*1.90A	----	----/*1.90A	----	----	1.90 - 0.60	.0353	----	----	1	----	146	UNCH							
1540	----	----	----	----/*2.00A	----	----/*2.00A	----	----	2.00 - 0.60	.0373	----	----	----	----	56	UNCH							
1545	----	----	----	----/*2.10A	----	----/*2.10A	----	----	2.10 - 0.70	.0394	----	----	82	----	2414 +	11							
1550	2.70	2.70	2.70	/*2.20	2.70	/*2.20	----	----	2.20 - 0.80	.0415	----	----	----	----	35	UNCH							
1555	----	----	----	----/*2.30A	----	----/*2.30A	----	----	2.40 - 0.80	.0450	----	----	----	----	454	UNCH							
1560	----	----	----	----/*2.50A	----	----/*2.50A	----	----	2.50 - 0.90	.0473	----	----	1	----	96	UNCH							
1565	----	----	----	----/*2.60A	----	----/*2.60A	----	----	2.70 - 0.90	.0509	----	----	----	----	494	UNCH							
1570	----	----	----	----/*2.80A	----	----/*2.80A	----	----	2.80 - 1.00	.0533	----	----	4	----	1081 +	3							
1575	3.00	3.00	3.00	/*2.90	3.00	/*2.90	----	----	3.00 - 1.10	.0571	----	----	1	----	84	UNCH							
1580	----	----	----	----/*3.20A	----	----/*3.20A	----	----	3.20 - 1.20	.0610	----	----	8	----	169 +	3							
1585	4.20	4.20	4.20	/*3.40A	4.20	/*3.40A	----	----	3.40 - 1.30	.0649	----	----	----	----	111	UNCH							
1590	4.10	4.10	4.10	/*3.60A	4.10	/*3.60A	----	----	3.70 - 1.30	.0702	----	----	60	----	6479 +	11							
1595	----	----	----	----/*3.90A	----	----/*3.90A	----	----	3.90 - 1.50	.0743	----	----	3	----	162	UNCH							
1600	5.10	5.10	5.10	/*4.10A	5.10	/*4.10A	----	----	4.20 - 1.60	.0798	----	----	7	----	376 -	5							
1605	5.50	5.50	5.50	/*4.40A	5.50	/*4.40A	----	----	4.50 - 1.70	.0854	----	----	28	----	1131 +	3							
1610	5.10	5.10	5.10	/*4.70A	5.10	/*4.70A	----	----	4.80 - 1.80	.0911	----	----	21	----	1687 +	6							
1615	----	----	----	----/*5.10A	----	----/*5.10A	----	----	5.20 - 1.90	.0981	----	----	7	----	357 +	3							
1620	6.50	6.50	6.50	/*5.30	6.50	/*5.30	----	----	5.60 - 2.10	.1053	----	----	3	----	1098 +	1							
1625	6.30	6.30	6.30	/*5.90A	6.30	/*5.90A	----	----	6.00 - 2.30	.1125	----	----	30	----	116 +	8							
1630	----	----	----	----/*6.30A	----	----/*6.30A	----	----	6.50 - 2.40	.1210	----	----	18	----	211 +	14							
1635	6.90	6.90	6.90	/*6.80A	6.90	/*6.80A	----	----	7.00 - 2.50	.1297	----	----	52	----	5760 +	15							
1640	8.30	8.30	8.30	/*7.30A	8.30	/*7.30A	----	----	7.60 - 2.60	.1396	----	----	1	----	121	UNCH							
1645	8.00	8.00	8.00	/*7.90A	8.00	/*7.90A	----	----	8.20 - 2.80	.1496	----	----	67	----	415 +	40							
1650	10.50	10.50	10.50	/*8.40	10.50	/*8.40	----	----	8.80 - 3.00	.1598	----	----	8	----	234 +	1							
1655	----	----	----	----/*9.20A	----	----/*9.20A	----	----	9.50 - 3.20	.1712	----	----	66	1000	1421 +	990							
1660	10.50	10.50	10.50	/*9.90A	10.50	/*9.90A	----	----	10.20 - 3.50	.1828	----	----	31	----	1658	UNCH							
1665	----	----	----	----/*10.70A	----	----/*10.70A	----	----	11.00 - 3.80	.1955	----	----	11	----	266 +	2							
1670	13.00	13.00	13.00	11.50A	13.00	11.50A	----	----	11.90 - 4.00	.2092	----	----	15	----	177 +	14							
1675	15.50	15.50	15.50	12.50	15.50	12.50	----	----	12.90 - 4.30	.2239	----	----	23	----	684 -	8							
1680	15.80	15.80	15.80	13.50	15.80	13.50	----	----	13.90 - 4.60	.2388	----	----	3	----	321 +	1							
1685	14.70	14.70	14.70	15.50/14.60A	15.50	14.60A	----	----	15.10 - 4.80	.2554	----	----	17	----	5043 -	13							
1690	18.50	18.50	18.50	18.50/15.80A	18.50	15.80A	----	----	16.30 - 5.10	.2721	----	----	119	----	292	UNCH							
1695	----	----	----	----/17.10A	----	----/17.10A	----	----	17.70 - 5.40	.2902	----	----	2	----	158 +	1							
1700	23.80	23.80	23.80	23.80/18.50A	23.80	18.50A	----	----	19.10 - 5.70	.3084	----	----	13	----	108 -	1							
1705	----	----	----	----/19.90A	----	----/19.90A	----	----	20.60 - 6.00	.3274	----	----	19	----	882 +	3							
1710	----	----	----	----/21.50A	----	----/21.50A	----	----	22.30 - 6.30	.3474	----	----	32	----	555 +	3							
1715	24.00	24.00	24.00	24.00/23.20A	24.00	23.20A	----	----	24.00 - 6.70	.3676	----	----	33	----	525 +	3							
1720	26.10	26.10	26.10	26.10/24.90	26.10	24.90	----	----	25.90 - 7.00	.3886	----	----	6	225	376 +	165							
1725	31.80	31.80	31.80	31.80/26.90A	31.80	26.90A	----	----	27.90 - 7.30	.4099	----	----	2	----	137 +	1							
1730	36.00	36.00	36.00	36.00/29.00A	36.00	29.00A	----	----	30.00 - 7.70	.4316	----	----	13	----	79 +	2							
1735	35.10	35.10	35.10	35.10/31.20A	35.10	31.20A	----	----	32.30 - 8.00	.4537	----	----	2	----	636 +	1							
1740	38.00	38.00	38.00	38.00/33.50A	38.00	33.50A	----	----	34.70 - 8.30	.4758	----	----	2	----	525 -	1							
1745	36.30	36.30	36.30	36.30/35.90A	36.30	35.90A	----	----	37.30 - 8.60	.4979	----	----	13	----	1780 -	7							
1750	----	----	----	----/38.50A	----	----/38.50A	----	----	39.90 - 9.00	.5201	----	----	2	----	79 +	2							
1755	----	----	----	----/41.20A	----	----/41.20A	----	----	42.70 - 9.20	.5420	----	----	2	----	525 -	1							
1760	49.50	49.50	49.50	49.50/44.00A	49.50	44.00A	----	----	45.60 - 9.60	.5636	----	----	9	----	236 -	1							
1765	49.00	49.00	49.00	49.00/46.90A	49.00	46.90A	----	----	48.60 - 9.90	.5850	----	----	----	----	1429	UNCH							
1770	----	----	----	----/50.00A	----	----/50.00A	----	----	51.70 - 10.20	.6061	----	----	1	----	147	UNCH							
1775	----	----	----	----/53.30A	----	----/53.30A	----	----	55.00 - 10.50	.6261	----	----	----	----	167	UNCH							
1780	63.10	63.10	63.10	63.10/56.60A	63.10	56.60A	----	----	58.40 - 10.70	.6461	----	----	----	----	355	UNCH							
1785	----	----	----	----/60.00A	----	----/60.00A	----	----	61.90 - 10.90	.6652	----	----	----	----	249	UNCH							
1790	----	----	----	----/63.60A	----	----/63.60A	----	----	65.50 - 11.10	.6836	----	----	2	----	3184 -	2							
1795	73.80	73.80	73.80	73.80/70.60A	73.80	70.60A	----	----	69.10 - 11.40	.7020	----	----	----	----	104	UNCH							
1800	----	----	----	----/67.10A	----	----/67.10A	----	----	72.90 - 11.60	.7189	----	----	----	----	165	UNCH							
1805	----	----	----	----/74.80A	----	----/74.80A	----	----	76.70 - 11.90	.7357	----	----	----	----	565	UNCH							
1810	----	----	----	----/78.50A	----	----/78.50A	----	----	80.70 - 12.00	.7508	----	----	4	----	126	UNCH							
1815	----	----	----	----/82.30A	----	----/82.30A	----	----	84.70 - 12.20	.7658	----	----	----	----	794	UNCH							
1820	----	----	----	----/86.40A	----	----/86.40A	----	----	88.70 - 12.40	.7807	----	----	----	----	219	UNCH							
1825	97.00	97.00	97.00	97.00/90.90																			

BULLETIN # 64@		METALS OPTION PRODUCTS										Tue, Apr 06, 2021		PG64		
	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY RANGE	OPEN CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST	
OG PUT	COMEX GOLD OPTIONS															
JUN21																
2300	----	----	----	----/554.70A	----/554.70A	----	----	----	557.50 - 14.30	.9942	----	----	----	----	1	UNCH
2500	----	----	----	----/754.50A	----/754.50A	----	----	----	757.30 - 14.20	.9991	----	----	----	----	11	UNCH
2550	----	----	----	----/804.50A	----/804.50A	----	----	----	807.30 - 14.10	.9994	----	----	----	----	4	UNCH
2600	----	----	----	----/854.40A	----/854.40A	----	----	----	857.20 - 14.20	1.0000	----	----	----	----	5	UNCH
2650	----	----	----	----/911.70A	----/911.70A	----	----	----	907.20 - 14.20	1.0000	----	----	----	----	1	UNCH
2700	----	----	----	----/956.30A	----/956.30A	----	----	----	957.20 - 14.20	1.0000	----	----	----	----	1	UNCH
2750	----	----	----	----/1,006.30A	----/1006.30A	----	----	----	1007.20 - 14.10	1.0000	----	----	----	----	3	UNCH
2800	----	----	----	----/1,056.30A	----/1056.30A	----	----	----	1057.10 - 14.20	1.0000	----	----	----	----	9	UNCH
TOTAL													970	1,225	74638+	1241
JUL21																
1000	----	----	----	----	----	----	----	----	0.10 UNCH	.0004	----	----	----	----	95	UNCH
1050	----	----	----	----	----	----	----	----	0.10 - 0.10	.0010	----	----	----	----	65	UNCH
1075	----	----	----	----	----	----	----	----	0.20 UNCH	.0020	----	----	----	----	26	UNCH
1100	----	----	----	----	----	----	----	----	0.20 UNCH	.0021	----	----	----	----	19	UNCH
1125	----	----	----	----	----	----	----	----	0.20 - 0.10	.0022	----	----	----	----	14	UNCH
1175	----	----	----	----	----	----	----	----	0.30 - 0.10	.0033	----	----	----	----	14	UNCH
1200	----	----	----	----	----	----	----	----	0.30 - 0.10	.0035	----	----	----	----	60	UNCH
1210	----	----	----	----	----	----	----	----	0.30 - 0.10	.0036	----	----	----	----	10	UNCH
1225	----	----	----	----	----	----	----	----	0.30 - 0.20	.0037	----	----	----	----	80	UNCH
1250	----	----	----	----	----	----	----	----	0.40 - 0.10	.0049	----	----	----	----	74	UNCH
1260	----	----	----	----	----	----	----	----	0.40 - 0.10	.0050	----	----	----	----	9	UNCH
1275	----	----	----	----	----	----	----	----	0.40 - 0.20	.0052	----	----	----	----	79	UNCH
1290	----	----	----	----	----	----	----	----	0.50 - 0.10	.0064	----	----	----	----	5	UNCH
1300	----	----	----	----	----	----	----	----	0.50 - 0.20	.0066	----	----	----	----	4	UNCH
1315	----	----	----	----	----	----	----	----	0.50 - 0.20	.0068	----	----	----	----	11	UNCH
1320	----	----	----	----/*0.70A	----/*0.70A	----	----	----	0.60 - 0.20	.0080	----	----	----	----	44	UNCH
1325	----	----	----	----/*0.70A	----/*0.70A	----	----	----	0.60 - 0.20	.0080	----	----	----	----	37	UNCH
1335	----	----	----	----/*0.70A	----/*0.70A	----	----	----	0.60 - 0.20	.0082	----	----	----	----	23	UNCH
1340	----	----	----	----/*0.80A	----/*0.80A	----	----	----	0.60 - 0.30	.0083	----	----	----	----	32	UNCH
1350	----	----	----	----/*0.80A	----/*0.80A	----	----	----	0.70 - 0.20	.0096	----	----	----	----	26	UNCH
1355	----	----	----	----/*0.80A	----/*0.80A	----	----	----	0.70 - 0.30	.0098	----	----	----	----	9	UNCH
1360	----	----	----	----/*0.90A	----/*0.90A	----	----	----	0.70 - 0.30	.0099	----	----	----	----	61	UNCH
1365	----	----	----	----/*0.90A	----/*0.90A	----	----	----	0.80 - 0.30	.0111	----	----	----	----	13	UNCH
1370	----	----	----	----/*0.90A	----/*0.90A	----	----	----	0.80 - 0.30	.0113	----	----	----	----	5	UNCH
1375	----	----	----	----/*1.00A	----/*1.00A	----	----	----	0.80 - 0.30	.0114	----	----	----	----	112	UNCH
1380	----	----	----	----/*1.00A	----/*1.00A	----	----	----	0.90 - 0.30	.0127	----	----	----	----	25	UNCH
1385	----	----	----	----/*1.00A	----/*1.00A	----	----	----	0.90 - 0.30	.0128	----	----	----	----	13	UNCH
1390	----	----	----	----/*1.10A	----/*1.10A	----	----	----	1.00 - 0.30	.0141	----	----	----	----	27	UNCH
1400	----	----	----	----/*1.10A	----/*1.10A	----	----	----	1.10 - 0.30	.0156	----	----	----	----	86	UNCH
1405	----	----	----	----/*1.20A	----/*1.20A	----	----	----	1.10 - 0.30	.0158	----	----	----	----	6	UNCH
1410	----	----	----	----/*1.20A	----/*1.20A	----	----	----	1.20 - 0.30	.0171	----	----	----	----	11	UNCH
1415	----	----	----	----/*1.30A	----/*1.30A	----	----	----	1.20 - 0.40	.0173	----	----	----	----	114	UNCH
1420	----	----	----	----/*1.30A	----/*1.30A	----	----	----	1.30 - 0.30	.0186	----	----	----	----	7	UNCH
1425	----	----	----	----/*1.40A	----/*1.40A	----	----	----	1.30 - 0.40	.0189	----	----	----	----	25	UNCH
1430	----	----	----	----/*1.50A	----/*1.50A	----	----	----	1.40 - 0.40	.0202	----	----	----	----	1	UNCH
1435	----	----	----	----/*1.50A	----/*1.50A	----	----	----	1.50 - 0.40	.0216	----	----	----	----	26	UNCH
1440	1.50	1.50		1.50/*1.50	1.50/*1.50	----	----	----	1.50 - 0.50	.0219	----	----	1	----	47	UNCH
1450	2.00	2.00		2.00/*1.70A	2.00/*1.70A	----	----	----	1.70 - 0.40	.0248	----	----	1	----	138 +	1
1455	----	----	----	----/*1.80A	----/*1.80A	----	----	----	1.80 - 0.40	.0262	----	----	----	----	20	UNCH
1460	----	----	----	----/*1.90A	----/*1.90A	----	----	----	1.80 - 0.60	.0266	----	----	----	----	2	UNCH
1465	----	----	----	----/*2.00A	----/*2.00A	----	----	----	1.90 - 0.60	.0281	----	----	----	----	6	UNCH
1470	----	----	----	----/*2.10A	----/*2.10A	----	----	----	2.00 - 0.60	.0296	----	----	----	----	6	UNCH
1475	----	----	----	----/*2.20A	----/*2.20A	----	----	----	2.10 - 0.60	.0311	----	----	----	----	58	UNCH
1480	----	----	----	----/*2.30A	----/*2.30A	----	----	----	2.20 - 0.60	.0327	----	----	----	----	34	UNCH
1485	----	----	----	----/*2.40A	----/*2.40A	----	----	----	2.40 - 0.60	.0353	----	----	----	----	10	UNCH
1490	2.60	2.60		2.60/*2.50A	2.60/*2.50A	----	----	----	2.50 - 0.60	.0369	----	----	4	----	12 +	3
1495	2.70	2.70		2.70/*2.60A	2.70/*2.60A	----	----	----	2.60 - 0.70	.0386	----	----	1	----	112 -	1
1500	3.00	3.00		3.00/*2.80A	3.00/*2.80A	----	----	----	2.70 - 0.80	.0402	----	----	2	----	169	UNCH
1505	----	----	----	----/*2.90A	----/*2.90A	----	----	----	2.90 - 0.80	.0430	----	----	----	----	46	UNCH
1510	----	----	----	----/*3.00A	----/*3.00A	----	----	----	3.00 - 0.90	.0447	----	----	----	----	41	UNCH
1515	----	----	----	----/*3.20A	----/*3.20A	----	----	----	3.20 - 0.90	.0476	----	----	----	----	28	UNCH
1520	----	----	----	----/*3.40A	----/*3.40A	----	----	----	3.40 - 0.90	.0504	----	----	----	----	40	UNCH
1525	----	----	----	----/*3.50A	----/*3.50A	----	----	----	3.50 - 1.00	.0523	----	----	----	----	582	UNCH
1530	----	----	----	----/*3.70A	----/*3.70A	----	----	----	3.70 - 1.10	.0553	----	----	----	----	37	UNCH
1535	----	----	----	----/*3.90A	----/*3.90A	----	----	----	3.90 - 1.10	.0582	----	----	----	----	35	UNCH
1540	4.70	4.70		4.70/*4.10A	4.70/*4.10A	----	----	----	4.20 - 1.10	.0623	----	----	2	----	49 +	2
1545	----	----	----	----/*4.40A	----/*4.40A	----	----	----	4.40 - 1.20	.0654	----	----	----	----	29	UNCH
1550	----	----	----	----/*4.60A	----/*4.60A	----	----	----	4.60 - 1.30	.0685	----	----	----	----	446	UNCH
1555	----	----	----	----/*4.90A	----/*4.90A	----	----	----	4.90 - 1.40	.0727	----	----	----	----	25	UNCH
1560	----	----	----	----/*5.10A	----/*5.10A	----	----	----	5.20 - 1.40	.0770	----	----	----	----	43	UNCH
1565	----	----	----	----/*5.40A	----/*5.40A	----	----	----	5.50 - 1.50	.0813	----	----	----	----	33	UNCH
1570	----	----	----	----/*5.80A	----/*5.80A	----	----	----	5.80 - 1.60	.0856	----	----	----	----	83	UNCH
1575	6.80	6.80		6.80/*6.10A	6.80/*6.10A	----	----	----	6.20 - 1.70	.0910	----	1	----	52	UNCH	
1580	----	----	----	----/*6.50A	----/*6.50A	----	----	----	6.50 - 1.90	.0955	----	----	----	----	56	UNCH
1585	7.00	7.00		7.10/*6.80A	7.10/*6.80A	----	----	----	6.90 - 2.00	.1010	----	4	----	132 +	3	
1590	7.90	7.90		7.90/*7.30A	7.90/*7.30A	----	----	----	7.40 - 2.00	.1075	----	11	----	44 +	10	
1595	----	----	----	----/*7.70A	----/*7.70A	----	----	----	7.80 - 2.20	.1132	----	----	----	----	20	UNCH
1600	8.50															

BULLETIN # 64@				METALS OPTION PRODUCTS										Tue, Apr 06, 2021				PG64	
	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE	OUTCRY RANGE	OPEN CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST			
OG PUT	COMEX GOLD OPTIONS																		
JUL21																			
1895	----	----	----	----/158.10A	----/158.10A	----	----	160.40	- 13.30	.8476	----	----	----	----	----	1	UNCH		
1900	----	----	----	----/162.00A	----/162.00A	----	----	164.90	- 13.40	.8542	----	----	----	----	----	103	UNCH		
1905	----	----	----	----/167.20A	----/167.20A	----	----	169.40	- 13.50	.8607	----	----	----	----	----	1	UNCH		
1910	----	----	----	----/171.60A	----/171.60A	----	----	174.00	- 13.50	.8663	----	----	----	----	----	7	UNCH		
1915	----	----	----	----/176.10A	----/176.10A	----	----	178.60	- 13.60	.8718	----	----	----	----	----	2	UNCH		
1920	----	----	----	----/180.90A	----/180.90A	----	----	183.20	- 13.70	.8773	----	----	----	----	----	5	UNCH		
1925	----	----	----	----/185.30A	----/185.30A	----	----	187.80	- 13.70	.8827	----	----	----	----	----	2	UNCH		
1935	----	----	----	----/194.60A	----/194.60A	----	----	197.20	- 13.80	.8915	----	----	----	----	----	3	UNCH		
1940	----	----	----	----/199.50A	----/199.50A	----	----	201.80	- 13.90	.8958	----	----	----	----	----	2	UNCH		
1950	----	----	----	----/208.20A	----/208.20A	----	----	211.30	- 13.90	.9043	----	----	----	----	----	2	UNCH		
1955	----	----	----	----/213.60A	----/213.60A	----	----	216.00	- 14.00	.9075	----	----	----	----	----	8	UNCH		
1960	----	----	----	----/218.20A	----/218.20A	----	----	220.80	- 14.00	.9117	----	----	----	----	----	1	UNCH		
1980	----	----	----	----/237.30A	----/237.30A	----	----	240.00	- 14.00	.9239	----	----	----	----	----	3	UNCH		
2000	----	----	----	----/256.10A	----/256.10A	----	----	259.40	- 14.10	.9335	----	----	----	----	----	5	UNCH		
2010	----	----	----	----/266.40A	----/266.40A	----	----	269.10	- 14.10	.9381	----	----	----	----	----	1	UNCH		
2035	----	----	----	----/290.90A	----/290.90A	----	----	293.60	- 14.10	.9465	----	----	----	----	----	2	UNCH		
2040	----	----	----	----/295.70A	----/295.70A	----	----	298.50	- 14.10	.9481	----	----	----	----	----	3	UNCH		
2045	----	----	----	----/300.70A	----/300.70A	----	----	303.40	- 14.10	.9497	----	----	----	----	----	1	UNCH		
2050	----	----	----	----/304.90A	----/304.90A	----	----	308.30	- 14.10	.9513	----	----	----	----	----	3	UNCH		
2090	----	----	----	----/344.90A	----/344.90A	----	----	347.60	- 14.30	.9623	----	----	----	----	----	1	UNCH		
2100	----	----	----	----/354.10A	----/354.10A	----	----	357.50	- 14.30	.9641	----	----	----	----	----	3	UNCH		
2120	----	----	----	----/374.70A	----/374.70A	----	----	377.30	- 14.30	.9675	----	----	----	----	----	4	UNCH		
2400	----	----	----	----/653.20A	----/653.20A	----	----	655.80	- 14.50	.9927	----	----	----	----	----	2	UNCH		
2450	----	----	----	----/703.10A	----/703.10A	----	----	705.70	- 14.40	.9947	----	----	----	----	----	1	UNCH		
2500	----	----	----	----/752.90A	----/752.90A	----	----	755.60	- 14.40	.9966	----	----	----	----	----	3	UNCH		
2550	----	----	----	----/803.00A	----/803.00A	----	----	805.50	- 14.40	.9985	----	----	----	----	----	2	UNCH		
2700	----	----	----	----/952.90A	----/952.90A	----	----	955.40	- 14.30	1.0000	----	----	----	----	----	1	UNCH		
2750	----	----	----	----/1,010.10A	----/1010.10A	----	----	1005.30	- 14.40	1.0000	----	----	----	----	----	1	UNCH		
2800	----	----	----	----	----	----	----	1055.30	- 14.30	1.0000	----	----	----	----	----	2	UNCH		
2850	----	----	----	----	----	----	----	1105.30	- 14.30	1.0000	----	----	----	----	----	3	UNCH		
TOTAL														479		15612 +	168		
AUG21																			
1000	----	----	----	----	----	----	----	0.20	UNCH	.0018	----	----	----	----	----	80	UNCH		
1025	----	----	----	----	----	----	----	0.20	UNCH	.0018	----	----	----	----	----	25	UNCH		
1050	----	----	----	----	----	----	----	0.30	UNCH	.0027	----	----	----	----	----	6	UNCH		
1100	0.30			0.30/0.30				0.30	UNCH	.0029	----	----	----	12		1366	UNCH		
1200	----	----	----	----	----	----	----	0.50	- 0.10	.0054	----	----	----	----	----	3006	UNCH		
1210	----	----	----	----	----	----	----	0.50	- 0.10	.0055	----	----	----	----	----	3	UNCH		
1225	----	----	----	----	----	----	----	0.60	UNCH	.0066	----	----	----	----	----	54	UNCH		
1230	----	----	----	----	----	----	----	0.60	- 0.10	.0066	----	----	----	----	----	3	UNCH		
1240	----	----	----	----	----	----	----	0.60	- 0.10	.0068	----	----	----	----	----	10	UNCH		
1250	----	----	----	----	----	----	----	0.70	UNCH	.0078	----	----	----	----	----	61	UNCH		
1275	----	----	----	----/*0.80A	----/*0.80A	----	----	0.80	- 0.10	.0091	----	----	----	----	----	28	UNCH		
1280	----	----	----	----/*0.80A	----	----	----	0.80	- 0.10	.0092	----	----	----	----	----	22	UNCH		
1290	----	----	----	----/*0.90A	----	----	----	0.80	- 0.20	.0094	----	----	----	----	----	29	UNCH		
1295	----	----	----	----/*0.90A	----/*0.90A	----	----	0.90	- 0.10	.0105	----	----	----	----	----	31	UNCH		
1300	----	----	----	----/*0.90A	----	----	----	0.90	- 0.10	.0106	----	----	----	----	----	1011	UNCH		
1305	----	----	----	----/*1.00A	----	----	----	0.90	- 0.20	.0107	----	----	----	----	----	15	UNCH		
1315	----	----	----	----/*1.00A	----	----	----	1.00	- 0.20	.0119	----	----	----	----	----	19	UNCH		
1320	----	----	----	----/*1.10A	----	----	----	1.00	- 0.20	.0120	----	----	----	----	----	17	UNCH		
1325	----	----	----	----/*1.10A	----	----	----	1.10	- 0.20	.0131	----	----	----	----	----	339	UNCH		
1330	----	----	----	----/*1.10A	----	----	----	1.10	- 0.20	.0132	----	----	----	----	----	27	UNCH		
1335	----	----	----	----/*1.20A	----	----	----	1.20	- 0.20	.0143	----	----	----	----	----	16	UNCH		
1340	----	----	----	----/*1.20A	----	----	----	1.20	- 0.20	.0145	----	----	----	----	----	15	UNCH		
1345	----	----	----	----/*1.30A	----	----	----	1.30	- 0.20	.0156	----	----	----	----	----	1	UNCH		
1350	----	----	----	----/*1.30A	----	----	----	1.30	- 0.30	.0157	----	----	----	----	----	18	UNCH		
1365	----	----	----	----/*1.50A	----	----	----	1.50	- 0.30	.0182	----	----	----	----	----	3	UNCH		
1380	----	----	----	----/*1.70A	----	----	----	1.70	- 0.30	.0207	----	----	----	----	----	4	UNCH		
1400	----	----	----	----/*2.10A	----	----	----	2.00	- 0.40	.0245	----	----	----	----	----	186	UNCH		
1405	----	----	----	----/*2.10A	----	----	----	2.10	- 0.40	.0257	----	----	----	----	----	13	UNCH		
1415	----	----	----	----/*2.30A	----	----	----	2.30	- 0.50	.0282	----	----	----	----	----	4	UNCH		
1420	----	----	----	----/*2.40A	----	----	----	2.40	- 0.50	.0295	----	----	----	----	----	8	UNCH		
1425	----	----	----	----/*2.50A	----	----	----	2.50	- 0.50	.0308	----	----	----	----	----	19	UNCH		
1430	----	----	----	----/*2.60A	----	----	----	2.60	- 0.60	.0321	----	----	----	----	----	2	UNCH		
1435	----	----	----	----/*2.80A	----	----	----	2.80	- 0.50	.0343	----	----	----	----	----	47	UNCH		
1440	----	----	----	----/*2.90A	----	----	----	2.90	- 0.60	.0356	----	----	----	----	----	12	UNCH		
1445	----	----	----	----/*3.00A	----	----	----	3.00	- 0.70	.0370	----	----	----	----	----	12	UNCH		
1450	3.50			3.50/*3.10A				3.20	- 0.60	.0392	----	----	----	7		43 +			
1455	----	----	----	----/*3.30A	----	----	----	3.30	- 0.70	.0406	----	----	----	----	----	1	UNCH		
1460	----	----	----	----/*3.30A	----	----	----	3.50	- 0.70	.0429	----	----	----	----	----	22	UNCH		
1465	----	----	----	----/*3.40A	----	----	----	3.70	- 0.70	.0452	----	----	----	----	----	16	UNCH		
1470	----	----	----	----/*3.60A	----	----	----	3.80	- 0.80	.0467	----	----	----	----	----	12	UNCH		
1475	----	----	----	----/*3.80A	----	----	----	4.00	- 0.80	.0491	----	----	----	----	----	51	UNCH		
1480	3.90			3.90/*3.90A				4.20	- 0.90	.0515	----	----	----	2		24 +			
1485	----	----	----	----/*4.30A	----	----	----	4.40	- 0.90	.0539	----	----	----	----	----	14	UNCH		
1490	----	----	----	----/*4.50A	----	----	----	4.60	- 1.00	.0563	----	----	----	----	----	162	UNCH		
1495	----	----	----	----/*4.70A	----	----	----	4.80	- 1.00	.0588	----	----	----	----	----	7	UNCH		
1500	5.10			5.10/*4.90A				5.00	- 1.10	.0613	----	----	----	10		1721	UNCH		
1505	5.20			5.20/*5.20				5.20	- 1.20	.0639	----	----	----	30		36 +			
1510	----	----	----	----/*5.40A	----	----	----	5.50	- 1.20	.0673	----	----	----	----	----	11	UNCH		
1515	----	----	----	----/*5.70A	----	----	----	5.70	- 1.30	.0700	----	----	----	----	----	396	UNCH		
1520	----	----	----	----/*5.90A	----	----	----	6.00	- 1.30	.0735	----	----	----	----	----	5	UNCH		
1525	----	----	----	----/*6.20A	----	----	----	6.20	- 1.50	.0762	----	----	----	----	----	254	UNCH		
1530	7.50			7.50/*6.50A				6.50	- 1.60	.0798	----	----	----	1		27 +			
1540	----	----	----	----/*7.20A	----	----	----	7.20	- 1.70	.0879	----	----	----	----	----	11	UNCH		
1545	----	----	----	----/*7.60A	----	----	----	7.60	- 1.70	.0924	----	----	----	----	----	34	UNCH		
1550	8.00			8.00/*7.90A				7.90	- 1.90	.0962	----	----	----	3		294 +			
1555	----	----	----	----/*8.40A	----	----	----	8.40	- 1.90	.1015	----	----	----	----	----	48	UNCH		
1560	----	----	----	----/*8.80A	----	----	----	8.80	- 2.00	.1061	----	----	----	----	----	21	UNCH		
1565	----	----	----	----/*9.20A	----	----	----	9.30	- 2.10	.1115	----	----	----	----	----	31	UNCH		
1570	9.60			9.60/*9.60				9.70	- 2.30	.1163	----	----	----	4		39 +			
1575	10.10			10.10/*10.10				10.30	- 2.30	.1225	----	----	----	4		114 -			
1580	----	----	----	----/*10.80A	----	----	----	10.80	- 2.50	.1281	----	----	----	----	----	76	UNCH		
1585	----	----	----	----/*11.30A	----	----	----	11.40	- 2.60	.1344	----	----	----	----	----	13	UNCH		
1590	----	----	----	----/12.00A	----	----	----	12.00	- 2.70	.1408	----	----	----	----	----	13			





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	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE	OUTCRY RANGE	OPEN CLOSE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST	
OG PUT																
SEP21																
1800	----	----	----	---/99.20A	---/99.20A	----	----	----	100.80 - 10.50	.5970	----	----	----	----	577	UNCH
1805	----	----	----	---/102.60A	---/102.60A	----	----	----	104.20 - 10.70	.6072	----	----	----	----	8	UNCH
1810	----	----	----	---/105.90A	---/105.90A	----	----	----	107.60 - 10.90	.6172	----	----	----	----	4	UNCH
1815	----	----	----	---/109.40A	---/109.40A	----	----	----	111.20 - 10.90	.6271	----	----	----	----	2	UNCH
1825	----	----	----	---/116.80A	---/116.80A	----	----	----	118.30 - 11.30	.6465	----	----	----	----	66	UNCH
1835	----	----	----	---/124.10A	---/124.10A	----	----	----	125.70 - 11.50	.6649	----	----	----	----	2	UNCH
1845	----	----	----	---/131.70A	---/131.70A	----	----	----	133.20 - 11.80	.6827	----	----	----	----	2	UNCH
1850	----	----	----	---/135.10A	---/135.10A	----	----	----	137.10 - 11.80	.6911	----	----	----	----	27	UNCH
1860	----	----	----	---/143.20A	---/143.20A	----	----	----	144.90 - 12.10	.7075	----	----	----	----	3	UNCH
1865	----	----	----	---/147.20A	---/147.20A	----	----	----	148.80 - 12.20	.7157	----	----	----	----	21	UNCH
1870	----	----	----	---/151.10A	---/151.10A	----	----	----	152.80 - 12.30	.7235	----	----	----	----	3	UNCH
1875	----	----	----	---/155.10A	---/155.10A	----	----	----	156.80 - 12.50	.7312	----	----	----	----	265	UNCH
1880	----	----	----	---/159.20A	---/159.20A	----	----	----	160.90 - 12.50	.7384	----	----	----	----	12	UNCH
1885	----	----	----	---/163.20A	---/163.20A	----	----	----	165.00 - 12.60	.7456	----	----	----	----	3	UNCH
1890	----	----	----	---/167.30A	---/167.30A	----	----	----	169.10 - 12.70	.7527	----	----	----	----	130	UNCH
1895	----	----	----	---/171.50A	---/171.50A	----	----	----	173.30 - 12.80	.7594	----	----	----	----	4	UNCH
1900	----	----	----	---/175.10A	---/175.10A	----	----	----	177.50 - 12.80	.7660	----	----	----	----	21	UNCH
1905	----	----	----	---/179.70A	---/179.70A	----	----	----	181.70 - 12.90	.7726	----	----	----	----	5	UNCH
1910	----	----	----	---/183.90A	---/183.90A	----	----	----	185.90 - 13.10	.7786	----	----	----	----	1	UNCH
1915	----	----	----	---/188.20A	---/188.20A	----	----	----	190.20 - 13.10	.7851	----	----	----	----	1	UNCH
1925	----	----	----	---/196.90A	---/196.90A	----	----	----	198.90 - 13.20	.7965	----	----	----	----	2	UNCH
2050	----	----	----	---/309.80A	---/309.80A	----	----	----	313.20 - 14.10	.8962	----	----	----	----	1	UNCH
2150	----	----	----	---/405.80A	---/405.80A	----	----	----	409.40 - 14.30	.9360	----	----	----	----	2	UNCH
2750	----	----	----	---/1,009.50A	---/1009.50A	----	----	----	1004.40 - 14.40	.9975	----	----	----	----	5	UNCH
3400	----	----	----	----	----	----	----	----	1653.60 - 14.30	1.0000	----	----	----	----	5	UNCH
3500	----	----	----	----	----	----	----	----	1753.50 - 14.40	1.0000	----	----	----	----	5	UNCH
TOTAL													36		12106+	14
OCT21																
1025	----	----	----	----	----	----	----	----	0.40 - 0.10	.0033	----	----	----	----	6	UNCH
1150	----	----	----	----	----	----	----	----	0.80 - 0.10	.0072	----	----	----	----	25	UNCH
1200	----	----	----	---/1.20A	---/1.20A	----	----	----	1.10 - 0.20	.0102	----	----	----	----	1601	UNCH
1210	----	----	----	---/1.20A	---/1.20A	----	----	----	1.10 - 0.20	.0103	----	----	----	----	103	UNCH
1225	----	----	----	---/1.40A	---/1.40A	----	----	----	1.30 - 0.20	.0121	----	----	----	----	10	UNCH
1230	----	----	----	---/1.40A	---/1.40A	----	----	----	1.30 - 0.20	.0122	----	----	----	----	10	UNCH
1240	----	----	----	---/1.50A	---/1.50A	----	----	----	1.40 - 0.20	.0132	----	----	----	----	21	UNCH
1250	----	----	----	---/1.60A	---/1.60A	----	----	----	1.50 - 0.20	.0142	----	----	----	----	10	UNCH
1305	----	----	----	---/2.30A	---/2.30A	----	----	----	2.30 - 0.30	.0219	----	----	----	----	5	UNCH
1320	----	----	----	---/2.60A	---/2.60A	----	----	----	2.50 - 0.30	.0240	----	----	----	----	10	UNCH
1325	----	----	----	---/2.70A	---/2.70A	----	----	----	2.60 - 0.40	.0250	----	----	----	----	19	UNCH
1350	----	----	----	---/3.20A	---/3.20A	----	----	----	3.20 - 0.50	.0306	----	----	----	----	114	UNCH
1355	----	----	----	---/3.30A	---/3.30A	----	----	----	3.30 - 0.50	.0316	----	----	----	----	8	UNCH
1360	----	----	----	---/3.50A	---/3.50A	----	----	----	3.40 - 0.60	.0327	----	----	----	----	11	UNCH
1365	----	----	----	---/3.60A	---/3.60A	----	----	----	3.60 - 0.50	.0344	----	----	----	----	17	UNCH
1375	----	----	----	---/3.90A	---/3.90A	----	----	----	3.90 - 0.60	.0372	----	----	----	----	42	UNCH
1380	----	----	----	---/4.00A	---/4.00A	----	----	----	4.00 - 0.70	.0383	----	----	----	----	15	UNCH
1390	----	----	----	---/*4.30A	---/*4.30A	----	----	----	4.40 - 0.60	.0419	----	----	----	----	2	UNCH
1400	4.80	4.80		4.80/4.70A	4.80/4.70A				4.70 - 0.80	.0449	----	1	----	81	UNCH	
1405	----	----	----	---/4.90A	---/4.90A	----	----	----	4.90 - 0.80	.0467	----	----	----	----	10	UNCH
1410	----	----	----	---/*5.00A	---/*5.00A	----	----	----	5.10 - 0.80	.0486	----	----	----	----	70	UNCH
1415	----	----	----	---/*5.20A	---/*5.20A	----	----	----	5.30 - 0.90	.0504	----	----	----	----	5	UNCH
1420	----	----	----	---/5.50A	---/5.50A	----	----	----	5.50 - 0.90	.0523	----	----	----	----	13	UNCH
1425	5.70	5.70		5.70/5.70	5.70/5.70				5.70 - 1.00	.0542	----	1	----	12	+	1
1430	----	----	----	---/5.90A	---/5.90A	----	----	----	6.00 - 0.90	.0568	----	----	----	----	9	UNCH
1435	----	----	----	---/6.20A	---/6.20A	----	----	----	6.20 - 1.00	.0588	----	----	----	----	5	UNCH
1445	6.80	6.80		6.80/6.70A	6.80/6.70A				6.70 - 1.10	.0634	----	7	----	11	+	7
1450	----	----	----	---/6.90A	---/6.90A	----	----	----	7.00 - 1.20	.0660	----	----	----	----	8	UNCH
1455	----	----	----	---/7.20A	---/7.20A	----	----	----	7.30 - 1.20	.0687	----	----	----	----	3	UNCH
1460	----	----	----	---/7.50A	---/7.50A	----	----	----	7.60 - 1.20	.0714	----	----	----	----	16	UNCH
1475	----	----	----	---/8.40A	---/8.40A	----	----	----	8.60 - 1.40	.0802	----	----	----	----	4	UNCH
1480	----	----	----	---/8.80A	---/8.80A	----	----	----	8.90 - 1.50	.0830	----	----	----	----	21	UNCH
1485	----	----	----	---/9.10A	---/9.10A	----	----	----	9.30 - 1.50	.0865	----	----	----	----	14	UNCH
1490	----	----	----	---/9.50A	---/9.50A	----	----	----	9.70 - 1.50	.0899	----	----	----	----	36	UNCH
1500	10.60	10.60		10.60/10.40A	10.60/10.40A				10.50 - 1.70	.0969	----	18	----	1000	UNCH	
1510	----	----	----	---/11.30A	---/11.30A	----	----	----	11.40 - 1.80	.1046	----	----	----	----	16	UNCH
1515	----	----	----	---/11.60A	---/11.60A	----	----	----	11.90 - 1.90	.1087	----	----	----	----	652	UNCH
1520	----	----	----	---/12.20A	---/12.20A	----	----	----	12.40 - 2.00	.1129	----	----	----	----	7	UNCH
1525	----	----	----	---/12.70A	---/12.70A	----	----	----	12.90 - 2.10	.1171	----	----	----	----	353	UNCH
1535	----	----	----	---/13.80A	---/13.80A	----	----	----	14.00 - 2.20	.1262	----	----	----	----	12	UNCH
1545	----	----	----	---/15.00A	---/15.00A	----	----	----	15.20 - 2.40	.1359	----	----	----	----	11	UNCH
1550	----	----	----	---/15.60A	---/15.60A	----	----	----	15.90 - 2.50	.14						



BULLETIN # 64@				METALS OPTION PRODUCTS							Tue, Apr 06, 2021				PG64
	GLOBAL OPEN	OPEN OUTCRY OPEN RANGE	GLOBAL HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL® VOLUME	PNT VOLUME	OPEN INTEREST			
OG PUT	COMEX GOLD OPTIONS														
DEC21															
1510	----	----	----/17.50A	----/17.50A	----	17.70 - 2.40	.1323	----	----	----	----	8	UNCH		
1515	----	----	----/18.10A	----/18.10A	----	18.40 - 2.40	.1369	----	----	----	----	4	UNCH		
1520	----	----	----/18.70A	----/18.70A	----	19.10 - 2.50	.1414	----	----	----	----	4	UNCH		
1525	----	----	----/19.40A	----/19.40A	----	19.80 - 2.60	.1460	----	----	1	----	419	UNCH		
1530	20.60	20.60	20.90/20.10A	20.90/20.10A	----	20.50 - 2.70	.1506	----	20	20	----	33 +	17		
1540	----	----	----/21.70A	----/21.70A	----	22.10 - 2.80	.1607	----	----	----	----	3	UNCH		
1550	23.30	23.30	23.30/23.20A	23.30/23.20A	----	23.70 - 3.00	.1708	----	10	10	----	1932	UNCH		
1555	----	----	----/24.10A	----/24.10A	----	24.60 - 3.10	.1763	----	1	1	----	28 +	1		
1570	----	----	----/26.90A	----/26.90A	----	27.40 - 3.40	.1932	----	----	----	----	8	UNCH		
1575	----	----	----/27.90A	----/27.90A	----	28.40 - 3.50	.1992	----	----	----	----	55	UNCH		
1580	----	----	----/28.90A	----/28.90A	----	29.50 - 3.60	.2054	----	----	----	----	3	UNCH		
1585	----	----	----/29.90A	----/29.90A	----	30.50 - 3.80	.2114	----	----	----	----	3	UNCH		
1590	----	----	----/31.00A	----/31.00A	----	31.70 - 3.80	.2180	----	----	----	----	9	UNCH		
1595	----	----	----/32.20A	----/32.20A	----	32.80 - 4.00	.2243	----	----	----	----	3	UNCH		
1600	34.10	34.10	34.10/33.30A	34.10/33.30A	----	34.00 - 4.10	.2310	----	16	16	----	6599 -	12		
1605	----	----	----/34.50A	----/34.50A	----	35.20 - 4.30	.2376	----	----	----	----	14	UNCH		
1610	----	----	----/35.80A	----/35.80A	----	36.50 - 4.40	.2446	----	----	----	----	18	UNCH		
1625	----	----	----/39.80A	----/39.80A	----	40.60 - 4.70	.2660	----	----	----	----	2	UNCH		
1635	----	----	----/42.70A	----/42.70A	----	43.50 - 5.10	.2808	----	----	----	----	2	UNCH		
1640	----	----	----/44.30A	----/44.30A	----	45.10 - 5.20	.2886	----	----	----	----	59	UNCH		
1645	----	----	----/45.80A	----/45.80A	----	46.70 - 5.30	.2963	----	----	----	----	500	UNCH		
1650	----	----	----/47.40A	----/47.40A	----	48.40 - 5.40	.3042	----	----	----	----	1463	UNCH		
1655	----	----	----/49.20A	----/49.20A	----	50.10 - 5.60	.3122	----	----	----	----	4	UNCH		
1660	----	----	----/50.90A	----/50.90A	----	51.80 - 5.80	.3201	----	----	----	----	2	UNCH		
1670	----	----	----/54.50A	----/54.50A	----	55.50 - 6.00	.3365	----	----	----	----	3	UNCH		
1675	----	----	----/56.30A	----/56.30A	----	57.50 - 6.10	.3449	----	----	----	----	434	UNCH		
1680	----	----	----/58.30A	----/58.30A	----	59.40 - 6.30	.3532	----	----	----	----	35	UNCH		
1685	----	----	----/60.20A	----/60.20A	----	61.50 - 6.40	.3617	----	----	----	----	15	UNCH		
1690	----	----	----/62.40A	----/62.40A	----	63.50 - 6.60	.3702	----	----	----	----	8	UNCH		
1695	65.40	65.40	65.40/64.40A	65.40/64.40A	----	65.70 - 6.70	.3787	----	4	4	----	4 +	1		
1700	----	----	----/66.60A	----/66.60A	----	67.80 - 6.90	.3873	----	17	17	----	1742 -	3		
1705	----	----	----/68.80A	----/68.80A	----	70.00 - 7.10	.3958	----	----	----	----	4	UNCH		
1710	----	----	----/71.10A	----/71.10A	----	72.30 - 7.20	.4045	----	----	----	----	120	UNCH		
1715	----	----	----/73.40A	----/73.40A	----	74.60 - 7.40	.4131	----	----	----	----	42	UNCH		
1720	----	----	----/75.70A	----/75.70A	----	77.00 - 7.50	.4218	----	----	----	----	68	UNCH		
1725	----	----	----/78.20A	----/78.20A	----	79.40 - 7.70	.4305	----	----	----	----	831	UNCH		
1730	----	----	----/80.70A	----/80.70A	----	81.90 - 7.90	.4392	----	----	----	----	128	UNCH		
1735	----	----	----/83.20A	----/83.20A	----	84.40 - 8.10	.4479	----	----	----	----	84	UNCH		
1740	----	----	----/85.80A	----/85.80A	----	87.00 - 8.20	.4565	----	1	1	----	194 -	1		
1745	----	----	----/88.40A	----/88.40A	----	89.70 - 8.30	.4652	----	----	----	----	92	UNCH		
1750	----	----	----/91.10A	----/91.10A	----	92.40 - 8.50	.4738	----	4	4	----	578 -	4		
1755	----	----	----/93.90A	----/93.90A	----	95.20 - 8.60	.4824	----	----	----	----	142	UNCH		
1770	----	----	----/102.50A	----/102.50A	----	103.80 - 9.10	.5079	----	----	----	----	9	UNCH		
1775	----	----	----/105.40A	----/105.40A	----	106.80 - 9.30	.5162	----	----	----	----	255	UNCH		
1780	----	----	----/108.50A	----/108.50A	----	109.90 - 9.40	.5245	----	----	----	----	4	UNCH		
1785	----	----	----/111.50A	----/111.50A	----	113.00 - 9.50	.5327	----	----	----	----	23	UNCH		
1790	----	----	----/114.70A	----/114.70A	----	116.20 - 9.60	.5408	----	----	----	----	35	UNCH		
1795	----	----	----/117.80A	----/117.80A	----	119.40 - 9.70	.5488	----	----	----	----	2	UNCH		
1800	----	----	----/121.00A	----/121.00A	----	122.60 - 9.90	.5568	----	----	----	----	358	UNCH		
1805	----	----	----/124.30A	----/124.30A	----	125.90 - 10.00	.5647	----	----	----	----	473	UNCH		
1810	----	----	----/127.60A	----/127.60A	----	129.20 - 10.20	.5725	----	----	----	----	250	UNCH		
1815	----	----	----/130.90A	----/130.90A	----	132.60 - 10.20	.5802	----	----	----	----	11	UNCH		
1820	----	----	----/134.30A	----/134.30A	----	136.00 - 10.40	.5878	----	----	----	----	22	UNCH		
1825	----	----	----/137.70A	----/137.70A	----	139.50 - 10.40	.5952	----	----	----	----	79	UNCH		
1830	----	----	----/141.20A	----/141.20A	----	142.90 - 10.70	.6026	----	----	----	----	3	UNCH		
1835	----	----	----/144.70A	----/144.70A	----	146.50 - 10.70	.6100	----	----	----	----	10	UNCH		
1840	----	----	----/148.20A	----/148.20A	----	150.00 - 10.90	.6171	----	----	----	----	19	UNCH		
1845	----	----	----/152.00A	----/152.00A	----	153.60 - 11.00	.6242	----	----	----	----	51	UNCH		
1850	----	----	----/155.60A	----/155.60A	----	157.30 - 11.00	.6313	----	----	----	----	311	UNCH		
1855	----	----	----/159.50A	----/159.50A	----	161.00 - 11.10	.6381	----	----	----	----	2	UNCH		
1860	----	----	----/163.10A	----/163.10A	----	164.70 - 11.20	.6449	----	----	----	----	258	UNCH		
1870	----	----	----/170.60A	----/170.60A	----	172.20 - 11.40	.6582	----	----	----	----	2	UNCH		
1875	----	----	----/174.40A	----/174.40A	----	176.00 - 11.50	.6646	----	----	----	----	283	UNCH		
1880	----	----	----/178.20A	----/178.20A	----	179.80 - 11.70	.6711	----	----	----	----	251	UNCH		
1885	----	----	----/182.20A	----/182.20A	----	183.70 - 11.70	.6772	----	----	----	----	274	UNCH		
1890	----	----	----/186.00A	----/186.00A	----	187.60 - 11.80	.6834	----	----	----	----	289	UNCH		
1895	----	----	----/190.00A	----/190.00A	----	191.50 - 11.90	.6895	----	----	----	----	155	UNCH		
1900	----	----	----/193.50A	----/193.50A	----	195.50 - 12.00	.6953	----	----	----	----	294	UNCH		
1905	----	----	----/197.90A	----/197.90A	----	199.40 - 12.10	.7010	----	----	----	----	4	UNCH		
1910	----	----	----/201.90A	----/201.90A	----	203.50 - 12.10	.7068	----	----	----	----	51	UNCH		
1915	----	----	----/205.80A	----/205.80A	----	207.50 - 12.20	.7125	----	----	----	----	375	UNCH		
1920	----	----	----/209.90A	----/209.90A	----	211.60 - 12.30	.7178	----	----	----	----	2	UNCH		
1925	----	----	----/214.00A	----/214.00A	----	215.60 - 12.40	.7232	----	----	----	----	120	UNCH		
1935	----	----	----/222.20A	----/222.20A	----	223.90 - 12.50	.7338	----	----	----	----	130	UNCH		
1940	----	----	----/226.40A	----/226.40A	----	228.10 - 12.50	.7388	----	----	----	----	21	UNCH		
1945	----	----	----/230.60A	----/230.60A	----	232.20 - 12.70	.7437	----	----	----	----	20	UNCH		
1950	----	----	----/234.20A	----/234.20A	----	236.40 - 12.80	.7486	----	----	----	----	276	UNCH		
1955	----	----	----/239.00A	----/239.00A	----	240.70 - 12.7									





2021 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
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Customer Service: (312) 930-1000

FINAL

BULLETIN # 64@				METALS OPTION PRODUCTS								Tue, Apr 06, 2021		PG64	
	GLOBAL OPEN	OPEN OUTCRY OPEN RANGE	GLOBAL HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL® VOLUME	PNT VOLUME	OPEN INTEREST			
OG PUT	COMEX GOLD OPTIONS														
FEB22															
1200	3.50	3.50	3.50/*3.30A	3.50/*3.30A	----	3.10 NEW	.0221	----	----	10	----	10 +	10		
1225	----	----	----/*3.90A	----/*3.90A	----	3.80 - 0.30	.0267	----	----	----	----	2	UNCH		
1275	----	----	----/*5.50A	----/*5.50A	----	5.40 - 0.50	.0375	----	----	----	----	3	UNCH		
1300	----	----	----/*6.50A	----/*6.50A	----	6.40 - 0.70	.0442	----	----	----	----	2	UNCH		
1325	----	----	----/*7.70A	----/*7.70A	----	7.70 - 0.70	.0525	----	----	----	----	51	UNCH		
1350	9.10	9.10	9.10/*9.10	9.10/*9.10	----	9.10 - 0.80	.0615	----	----	20	----	50 +	20		
1375	----	----	----/*10.70A	----/*10.70A	----	10.70 - 1.00	.0717	----	----	----	----	1	UNCH		
1400	----	----	----/*12.20A	----/*12.20A	----	12.60 - 1.10	.0835	----	----	----	----	90	UNCH		
1450	----	----	----/*17.20A	----/*17.20A	----	17.20 - 1.70	.1117	----	----	----	----	570	UNCH		
1495	----	----	----/*22.90A	----/*22.90A	----	22.90 - 2.30	.1445	----	----	----	----	1	UNCH		
1500	----	----	----/*23.50A	----/*23.50A	----	23.70 - 2.40	.1488	----	----	----	----	153	UNCH		
1550	----	----	----/*32.40A	----/*32.40A	----	32.70 - 3.30	.1959	----	----	----	----	331	UNCH		
1575	----	----	----/*37.80A	----/*37.80A	----	38.30 - 3.80	.2232	----	----	----	----	400	UNCH		
1600	----	----	----/44.20A	----/44.20A	----	44.80 - 4.40	.2530	----	----	----	----	153	UNCH		
1605	45.10	45.10	45.10/*45.10	45.10/*45.10	----	46.20 NEW	.2592	----	----	1	----	0	UNCH		
1640	----	----	----/*56.60A	----/*56.60A	----	57.20 - 5.30	.3054	----	----	----	----	2	UNCH		
1700	----	----	----/*80.10A	----/*80.10A	----	81.10 - 6.90	.3918	----	----	----	----	6	UNCH		
1725	----	----	----/*92.00A	----/*92.00A	----	93.00 - 7.70	.4291	----	----	----	----	20	UNCH		
1735	----	----	----/*97.00A	----/*97.00A	----	98.10 - 8.00	.4440	----	----	----	----	25	UNCH		
1740	----	----	----/*99.60A	----/*99.60A	----	100.80 - 8.10	.4515	----	----	----	----	145	UNCH		
1750	----	----	----/*105.00A	----/*105.00A	----	106.20 - 8.30	.4663	----	----	----	----	10	UNCH		
1770	----	----	----/*116.20A	----/*116.20A	----	117.50 - 8.90	.4957	----	----	----	----	200	UNCH		
1775	----	----	----/*119.20A	----/*119.20A	----	120.50 - 9.00	.5029	----	----	----	----	1	UNCH		
1800	----	----	----/*134.50A	----/*134.50A	----	135.90 - 9.60	.5384	----	----	----	----	132	UNCH		
1830	----	----	----/*154.20A	----/*154.20A	----	155.70 - 10.40	.5790	----	----	----	----	1	UNCH		
1925	----	----	----/*224.90A	----/*224.90A	----	226.50 - 12.10	.6887	----	----	----	----	20	UNCH		
2000	----	----	----/*286.30A	----/*286.30A	----	288.70 - 12.70	.7553	----	----	----	----	1	UNCH		
2500	----	----	----/753.90A	----/753.90A	----	758.40 - 14.20	.9432	----	----	----	----	1	UNCH		
TOTAL										31		2381 +	30		
MAR22															
1600	----	----	----/49.30A	----/49.30A	----	48.90 - 4.50	.2590	----	----	----	----	3	UNCH		
TOTAL												3	0		
APR22															
1300	----	----	----	----	----	7.50 - 1.10	.0490	----	----	----	----	52	UNCH		
1350	----	----	----	----	----	10.50 - 1.70	.0670	----	----	----	----	52	UNCH		
1500	----	----	----	----	----	28.50 - 3.80	.1617	----	----	----	----	3	UNCH		
1700	----	----	----	----	----	92.40 - 7.80	.3935	----	----	----	----	7	UNCH		
TOTAL												114	0		
JUN22															
1100	----	----	----	----	----	3.60 - 0.30	.0206	----	----	----	----	25	UNCH		
1250	----	----	----	----	----	9.40 - 0.80	.0515	----	----	----	----	106	UNCH		
1300	----	----	----	----	----	12.50 - 1.10	.0675	----	----	----	----	200	UNCH		
1400	----	----	----	----	----	21.70 - 2.00	.1127	----	----	----	----	50	UNCH		
1500	----	----	----	----	----	37.20 - 3.40	.1813	----	----	----	----	414	UNCH		
1550	----	----	----	----	----	48.70 - 4.20	.2264	----	----	----	----	1	UNCH		
1600	----	----	----	----	----	63.30 - 5.20	.2779	----	----	----	----	50	UNCH		
1700	----	----	----	----	----	103.30 - 7.50	.3945	----	----	----	----	25	UNCH		
1750	----	----	----	----	----	129.00 - 8.50	.4550	----	----	----	----	106	UNCH		
1785	----	----	----	----	----	149.20 - 9.20	.4964	----	----	----	----	200	UNCH		
1825	----	----	----	----	----	174.30 - 10.00	.5420	----	----	----	----	1	UNCH		
TOTAL												1178	0		
DEC22															
1500	----	----	----	----	----	51.90 - 5.70	.2037	----	----	----	----	260	UNCH		
TOTAL												260	0		
	GLOBAL OPEN	OPEN OUTCRY OPEN RANGE	GLOBAL HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL® VOLUME	PNT VOLUME	OPEN INTEREST			
OG CALL	COMEX GOLD OPTIONS														
MAY21															
1100	----	----	638.60B/----	638.60B/----	----	643.10 + 14.20	1.0000	----	----	----	----	3	UNCH		
1150	----	----	588.60B/----	588.60B/----	----	593.10 + 14.20	1.0000	----	----	----	----	2	UNCH		
1200	----	----	538.60B/----	538.60B/----	----	543.10 + 14.20	1.0000	----	----	----	----	11	UNCH		
1250	----	----	488.70B/----	488.70B/----	----	493.10 + 14.20	1.0000	----	----	----	----	3	UNCH		
1300	----	----	438.60B/----	438.60B/----	----	443.10 + 14.20	1.0000	----	----	----	----	2	UNCH		
1400	----	----	346.50B/328.60A	346.50B/328.60A	----	343.20 + 14.20	.9969	----	----	----	----	13	UNCH		
1450	----	----	296.60B/278.70A	296.60B/278.70A	----	293.20 + 14.10	.9963	----	----	----	----	15	UNCH		
1500	----	----	246.70B/228.90A	246.70B/228.90A	----	243.40 + 14.10	.9913	----	----	----	----	246	UNCH		
1530	----	----	209.10B/----	209.10B/----	----	213.50 + 14.00	.9882	----	----	----	----	2	UNCH		
1550	----	----	196.90B/179.20A	196.90B/179.20A	----	193.60 + 14.00	.9851	----	----	----	----	6	UNCH		
1555	----	----	184.50B/----	184.50B/----	----	188.70 + 14.00	.9827	----	----	----	----	1	UNCH		
1560	----	----	179.50B/----	179.50B/----	----	183.70 + 13.90	.9823	----	----	----	----	4	UNCH		
1565	----	----	174.50B/164.70A	174.50B/164.70A	----	178.70 + 13.90	.9819	----	----	----	----	4	UNCH		
1570	----	----	169.60B/159.80A	169.60B/159.80A	----	173.80 + 13.90	.9794	----	----	----	----	2	UNCH		
1580	----	----	159.70B/----	159.70B/----	----	163.80 + 13.70	.9784	----	----	----	----	10	UNCH		
1585	----	----	155.00B/----	155.00B/----	----	158.90 + 13.70	.9757	----	----	----	----	1	UNCH		
1590	----	----	149.80B/140.20A	149.80B/140.20A	----	154.00 + 13.70	.9730	----	----	----	----	10	UNCH		
1595	----	----	145.00B/----	145.00B/----	----	149.00 + 13.60	.9723	----	----	1	----	6 +	1		
1600	----	----	147.40B/129.90A	147.40B/129.90A	----	144.10 + 13.60	.9694	----	----	4	----	104 +	1		
1605	----	----	142.10B/125.10A	142.10B/125.10A	----	139.20 + 13.60	.9664	----	----	1	----	4 +	1		
1610	----	----	136.90B/120.20A	136.90B/120.20A	----	134.30 + 13.50	.9634	----	----	----	----	1	UNCH		
1615	----	----	132.00B/115.40A	132.00B/115.40A	----	129.40 + 13.40	.9602	----	----	----	----	2	UNCH		
1620	----	----	127.30B/110.60A	127.30B/110.60A	----	124.50 + 13.30	.9569	----	----	----	----	2	UNCH		
1630	----	----	118.00B/101.00A	118.00B/101.00A	----	114.80 + 13.20	.9478	----	----	----	----	6	UNCH		
1635	----	----	113.10B/96.30A	113.10B/96.30A	----	109.90 + 13.00	.9440	----	----	----	----	3	UNCH		
1640	----	----	108.30B/91.60A	108.30B/91.60A	----	105.10 + 12.90	.9379	----	----	3	----	7 +	3		
1645	----	----	103.50B/86.90A	103.50B/86.90A	----	100.30 + 12.70	.9316	----	----	1	----	2 +	1		
1650	----														

BULLETIN # 64@										METALS OPTION PRODUCTS										Tue, Apr 06, 2021			PG64
	GLOBAL OPEN	OPEN OPEN	OUTCRY RANGE	GLOBAL HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL® VOLUME	PNT VOLUME	OPEN INTEREST									
OG CALL	COMEX GOLD OPTIONS																						
MAY21																							
1875	1.20	1.20		1.30/1.20	1.30/1.20	----		1.30 + 0.20	.0401	----	----	26	----	1021 -	5								
1880	----	----		1.20B/----	1.20B/----	----		1.20 + 0.10	.0368	----	----	----	----	306	UNCH								
1885	----	----		1.20B/----	1.20B/----	----		1.10 UNCH	.0336	----	----	1	----	71	UNCH								
1890	1.10	1.10		1.20/1.10	1.20/1.10	----		1.10 + 0.10	.0328	----	----	8	----	187 +	5								
1895	1.10	1.10		1.10/1.00	1.10/1.00	----		1.00 UNCH	.0298	----	----	2	----	246 -	1								
1900	1.10	1.10		1.20/1.00	1.20/1.00	----		1.00 UNCH	.0292	----	----	813	320	3154 +	911								
1905	1.00	1.00		1.10/1.00	1.10/1.00	----		1.00 UNCH	.0285	----	----	3	----	74 -	3								
1910	----	----		----	----	----		0.90 UNCH	.0257	----	----	1	----	388 -	1								
1915	1.00	1.00		1.00/1.00	1.00/1.00	----		0.90 UNCH	.0252	----	----	1	----	96 -	1								
1920	----	----		----	----	----		0.90 UNCH	.0247	----	----	----	----	59	UNCH								
1925	----	----		----	----	----		0.80 - 0.10	.0221	----	----	----	----	458	UNCH								
1930	----	----		----	----	----		0.80 UNCH	.0217	----	----	----	----	64	UNCH								
1935	----	----		----	----	----		0.80 UNCH	.0213	----	----	----	----	543	UNCH								
1940	----	----		----	----	----		0.70 - 0.10	.0188	----	----	----	----	48	UNCH								
1945	----	----		----	----	----		0.70 - 0.10	.0184	----	----	----	----	71	UNCH								
1950	0.80	0.80		0.80/0.80	0.80/0.80	----		0.70 UNCH	.0181	----	----	42	----	2442 -	30								
1955	----	----		----	----	----		0.70 UNCH	.0178	----	----	----	----	108	UNCH								
1960	----	----		----	----	----		0.70 UNCH	.0175	----	----	----	----	160	UNCH								
1965	----	----		----	----	----		0.60 - 0.10	.0152	----	----	----	----	34	UNCH								
1970	----	----		----	----	----		0.60 - 0.10	.0150	----	----	----	----	104	UNCH								
1975	----	----		----	----	----		0.60 UNCH	.0147	----	----	6	----	526 -	1								
1980	----	----		----	----	----		0.60 UNCH	.0145	----	----	----	----	305	UNCH								
1985	----	----		----	----	----		0.60 UNCH	.0143	----	----	6	----	28 -	5								
1990	----	----		----	----	----		0.50 - 0.10	.0121	----	----	----	----	46	UNCH								
1995	----	----		----	----	----		0.50 - 0.10	.0120	----	----	----	----	57	UNCH								
2000	----	----		----	----	----		0.50 UNCH	.0118	----	----	20	----	6685	UNCH								
2005	----	----		----	----	----		0.50 UNCH	.0116	----	----	----	----	48	UNCH								
2010	----	----		----	----	----		0.50 UNCH	.0115	----	----	----	----	51	UNCH								
2015	----	----		----	----	----		0.50 UNCH	.0113	----	----	----	----	54	UNCH								
2020	0.50	0.50		0.50/0.50	0.50/0.50	----		0.40 - 0.10	.0093	----	----	5	----	35 +	5								
2025	----	----		----	----	----		0.40 - 0.10	.0092	----	----	----	----	718	UNCH								
2030	----	----		----	----	----		0.40 - 0.10	.0090	----	----	----	----	29	UNCH								
2035	----	----		----	----	----		0.40 - 0.10	.0089	----	----	----	----	35	UNCH								
2040	----	----		----	----	----		0.40 UNCH	.0088	----	----	----	----	30	UNCH								
2045	----	----		----	----	----		0.40 UNCH	.0087	----	----	----	----	34	UNCH								
2050	----	----		----	----	----		0.40 UNCH	.0086	----	----	----	----	1464	UNCH								
2055	----	----		----	----	----		0.40 UNCH	.0085	----	----	----	----	51	UNCH								
2060	----	----		----	----	----		0.30 - 0.10	.0066	----	----	----	----	18	UNCH								
2065	----	----		----	----	----		0.30 - 0.10	.0065	----	----	----	----	107	UNCH								
2070	----	----		----	----	----		0.30 - 0.10	.0064	----	----	----	----	56	UNCH								
2075	----	----		----	----	----		0.30 - 0.10	.0064	----	----	----	----	145	UNCH								
2080	----	----		----	----	----		0.30 - 0.10	.0063	----	----	----	----	71	UNCH								
2085	----	----		----	----	----		0.30 - 0.10	.0062	----	----	----	----	26	UNCH								
2090	----	----		----	----	----		0.30 - 0.10	.0062	----	----	----	----	54	UNCH								
2095	----	----		----	----	----		0.30 UNCH	.0061	----	----	----	----	32	UNCH								
2100	----	----		----	----	----		0.30 UNCH	.0060	----	----	----	----	1755	UNCH								
2105	----	----		----	----	----		0.30 UNCH	.0060	----	----	----	----	25	UNCH								
2110	----	----		----	----	----		0.30 UNCH	.0059	----	----	----	----	25	UNCH								
2115	----	----		----	----	----		0.30 UNCH	.0058	----	----	----	----	25	UNCH								
2120	----	----		----	----	----		0.20 - 0.10	.0041	----	----	----	----	7	UNCH								
2125	----	----		----	----	----		0.20 - 0.10	.0040	----	----	----	----	203	UNCH								
2130	0.30	0.30		0.30/*0.30	0.30/*0.30	----		0.20 - 0.10	.0040	----	----	1	----	21 +	1								
2135	----	----		----	----	----		0.20 - 0.10	.0040	----	----	----	----	16	UNCH								
2140	----	----		----	----	----		0.20 - 0.10	.0039	----	----	----	----	337	UNCH								
2145	----	----		----	----	----		0.20 - 0.10	.0039	----	----	----	----	16	UNCH								
2150	----	----		----	----	----		0.20 - 0.10	.0039	----	----	----	----	1460	UNCH								
2155	----	----		----	----	----		0.20 - 0.10	.0038	----	----	----	----	30	UNCH								
2160	----	----		----	----	----		0.20 UNCH	.0038	----	----	----	----	57	UNCH								
2165	----	----		----	----	----		0.20 UNCH	.0038	----	----	----	----	48	UNCH								
2170	----	----		----	----	----		0.20 UNCH	.0037	----	----	----	----	34	UNCH								
2175	----	----		----	----	----		0.20 UNCH	.0037	----	----	----	----	159	UNCH								
2180	----	----		----	----	----		0.20 UNCH	.0037	----	----	----	----	16	UNCH								
2185	----	----		----	----	----		0.20 UNCH	.0036	----	----	----	----	30	UNCH								
2190	----	----		----	----	----		0.20 UNCH	.0036	----	----	----	----	2	UNCH								
2195	0.10	0.10		0.10/*0.10	0.10/*0.10	----		0.20 UNCH	.0036	----	----	1	----	14 -	1								
2200	----	----		----	----	----		0.20 UNCH	.0035	----	----	----	----	970	UNCH								
2205	----	----		----	----	----		0.20 UNCH	.0035	----	----	----	----	38	UNCH								
2210	----	----		----	----	----		0.20 UNCH	.0035	----	----	----	----	1	UNCH								
2215	----	----		----	----	----		0.10 - 0.10	.0019	----	----	----	----	44	UNCH								
2220	----	----		----	----	----		0.10 - 0.10	.0017	----	----	----	----	45	UNCH								
2225	----	----		----	----	----		0.10 - 0.10	.0016	----	----	----	----	400	UNCH								
2230	----	----		----	----	----		0.10 - 0.10	.0014	----	----	----	----	46	UNCH								
2235	----	----		----	----	----		0.10 - 0.10	.0013	----	----	----	----	23	UNCH								
2240	----	----		----	----	----		0.10 - 0.10	.0012	----	----	----	----	24	UNCH								
2245	----	----		----	----	----		0.10 - 0.10	.0011	----	----	----	----	5	UNCH								
2250	----	----		----	----	----		0.10 - 0.10	.0010	----	----	----	----	4941	UNCH								
2255	----	----		----	----	----		0.10 - 0.10	.0009	----	----	----	----	29	UNCH								
2260	----	----		----	----	----		0.10 - 0.10	.0008	----	----	----	----	79	UNCH								
2265	----	----		----	----	----		0.10 - 0.10	.0007	----	----	----	----	20	UNCH								
2270	----	----		----	----	----		0.10 - 0.10	.0007	----	----	----	----	22	UNCH								
2275	0.10	0.10		0.10/*0.10	0.10/*0.10	----		0.10 - 0.10	.0006	----	----	20	----	254	UNCH								
2280	----	----		----	----	----		0.10 - 0.10	.0005	----	----	----	----	36	UNCH								
2285	----	----		----	----	----		0.10 UNCH	.0005	----	----	----	----	39	UNCH								
2290	----	----		----	----	----		0.10 UNCH	.0004	----	----	----	----	14	UNCH								
2295	----	----		----	----	----		0.10 UNCH	.0004	----	----	----	----	14	UNCH								
2300	0.10	0.10		0.10/*0.10	0.10/*0.10	----		0.10 UNCH	.0004	----	----	40	----	282 -	22								
2310	----	----		----	----	----		0.10 UNCH	.0003	----	----	----	----	19	UNCH								
2320	----	----		----	----	----		0.10 UNCH	.0002	----	----	----	----	36	UNCH								
2325	----	----		----	----	----		0.10 UNCH	.0002	----	----	----	----	122	UNCH								
2330	----	----		----	----	----		0.10 UNCH	.0002	----	----	----	----	66	UNCH								
2340	----	----		----	----	----		0.10 UNCH	.0001	----	----	----	----	41	UNCH								
2350	----	----		----	----	----		0.10 UNCH	.0001	----	----	----	----	109	UNCH								
2360	----	----		----	----	----		0.10 UNCH	.0001	----	----	----	----	22	UNCH								
2370	----	----		----	----	----		0.10 UNCH	.0001	----	----	----	----	26	UNCH								
2375	----	----		----	----	----		0.10 UNCH	.0000	----	----	----	----	32	UNCH								
2380	----	----		----	----	----		0.10 UNCH	.0000	----	----	----	----	57	UNCH								
2390	----	----		----	----	----		0.10 UNCH	.0000	----	----	----	----	7	UNCH								
2400	----	----		----	----	----		0.10 UNCH	.0000	----	----	----	----	269	UNCH								
2425	----	----		----	----	----		0.10 UNCH	.0000	----	----	----	----	72	UNCH								
2450	----	----		----	----	----		0.10 UNCH	.0000	----	----	----	----	135	UNCH								
2475	----	----		----	----	----		0.10 UNCH	.0000	----	----	----	----	21	UNCH								
2500	----	----		----	----	----		0.10 UNCH	.0000	----	----	----	----	331	UNCH								
2525	----	----		----	----	----		0.10 UNCH	----	----	----	----	----	181	UNCH								
2550	----	----		----	----	----		0.10 UNCH	----	----	----	----	----	188	UNCH								
2575	----	----		----	----	----		0.10 UNCH	----	----	----	----	----	127	UNCH								
2600	----	----		----	----	----		0.10 UNCH	----	----	----	----	----	267	UNCH								
2625	----	----		----	----	----		0.10 UNCH	----	----	----	----	----	58	UNCH								
2650	----	----		----	----	----		0.10 UNCH	----	----	----	----	----	56	UNCH								
2675	----	----		----	----	----		0.10 UNCH	----	----	----	----	----	18	UNCH								
2700	----	----		----	----	----		0.10 UNCH	----	----	----	----	----	68	UNCH								
2725	----	----		----	----	----		0.10 UNCH	----	----	----	----	----	38	UNCH								
2750	----	----		----	----	----		0.10 UNCH															



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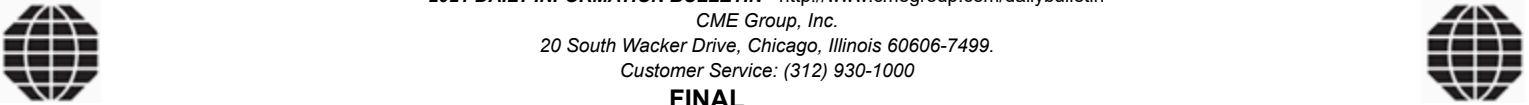
CME Group, Inc.

20 South Wacker Drive, Chicago, Illinois 60606-7499.

Customer Service: (312) 930-1000

FINAL

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 CALL		COMEX GOLD OPTIONS											
1400	----	----	339.00B/----	339.00B/----	----	343.50 + 14.00	.9924	----	----	----	----	872	UNCH
1450	----	----	289.20B/----	289.20B/----	----	293.80 + 14.00	.9864	----	----	----	----	705	UNCH
1500	232.10	232.10	247.50B/229.90A	247.50B/229.90A	----	244.30 + 13.80	.9763	----	----	3	----	47	+
1550	----	----	198.40B/181.20A	198.40B/181.20A	----	195.20 + 13.40	.9579	----	----	----	----	85	UNCH
1565	----	----	176.50B/----	176.50B/----	----	180.70 + 13.30	.9484	----	----	----	----	1	UNCH
1570	----	----	171.80B/----	171.80B/----	----	175.80 + 13.20	.9460	----	----	----	----	31	UNCH
1575	----	----	167.00B/----	167.00B/----	----	171.00 + 13.10	.9422	----	----	----	----	1	UNCH
1580	----	----	163.30B/----	163.30B/----	----	166.20 + 13.00	.9383	----	----	----	----	10	UNCH
1585	----	----	162.30B/----	162.30B/----	----	161.40 + 12.90	.9343	----	----	----	----	1	UNCH
1595	----	----	154.50B/139.10A	154.50B/139.10A	----	151.90 + 12.70	.9248	----	----	----	----	1	UNCH
1600	139.90	139.90	150.30B/133.90A	150.30B/133.90A	----	147.20 + 12.60	.9193	----	2	----	----	57	+
1605	----	----	145.20B/----	145.20B/----	----	142.50 + 12.50	.9137	----	----	----	----	29	UNCH
1610	----	----	140.40B/----	140.40B/----	----	137.80 + 12.40	.9080	----	----	----	----	11	UNCH
1620	----	----	131.20B/----	131.20B/----	----	128.60 + 12.10	.8938	----	----	----	----	8	UNCH
1625	----	----	126.50B/----	126.50B/----	----	124.00 + 12.00	.8865	----	----	----	----	21	UNCH
1630	----	----	122.00B/107.60A	122.00B/107.60A	----	119.50 + 11.80	.8779	----	----	----	----	3	UNCH
1650	----	----	104.70B/89.90A	104.70B/89.90A	----	101.80 + 11.20	.8391	----	----	----	----	246	UNCH
1655	----	----	99.90B/----	99.90B/----	----	97.50 + 11.00	.8277	----	----	----	----	5	UNCH
1675	----	----	83.20B/70.50A	83.20B/70.50A	----	80.90 + 9.90	.7749	----	----	----	----	30	UNCH
1680	79.00	79.00	79.50B/66.90A	79.50B/66.90A	----	76.90 + 9.60	.7600	----	2	----	----	117	-
1685	----	----	75.60B/63.40A	75.60B/63.40A	----	73.10 + 9.40	.7434	----	----	----	----	109	UNCH
1690	69.70	69.70	71.80B/59.80A	71.80B/59.80A	----	69.30 + 9.10	.7267	----	5	----	----	533	-
1695	----	----	67.90B/56.60A	67.90B/56.60A	----	65.70 + 8.80	.7086	----	----	----	----	26	UNCH
1700	63.20	63.20	64.60B/53.00A	64.60B/53.00A	----	62.10 + 8.50	.6903	----	6	----	----	2439	+
1705	----	----	60.80B/50.20A	60.80B/50.20A	----	58.60 + 8.20	.6713	----	----	----	----	48	UNCH
1710	56.00	56.00	57.40B/46.80A	57.40B/46.80A	----	55.30 + 7.90	.6513	----	----	24	----	203	UNCH
1715	----	----	54.10B/43.90A	54.10B/43.90A	----	52.00 + 7.50	.6311	----	----	----	----	52	UNCH
1720	44.10	44.10	51.00B/41.20A	51.00B/41.20A	----	48.90 + 7.20	.6102	----	----	1	----	355	+
1725	42.40	42.40	48.00B/38.50A	48.00B/38.50A	----	45.90 + 6.90	.5888	----	----	31	----	821	-
1730	40.20	40.20	45.20B/36.00A	45.20B/36.00A	----	43.00 + 6.50	.5671	----	----	34	----	181	+
1735	34.80	34.80	42.40B/33.70A	42.40B/33.70A	----	40.30 + 6.20	.5451	----	----	17	----	499	-
1740	35.30	35.30	39.80B/31.40A	39.80B/31.40A	----	37.70 + 5.90	.5229	----	----	9	225	412	+
1745	34.10	34.10	37.20B/29.30A	37.20B/29.30A	----	35.30 + 5.60	.5008	----	----	11	----	215	+
1750	31.00	31.00	34.90/27.30A	34.90/27.30A	----	32.90 + 5.20	.4787	----	1066	----	----	2851	-
1755	29.90	29.90	32.50B/25.40A	32.50B/25.40A	----	30.70 + 4.90	.4568	----	5	----	----	108	+
1760	24.60	24.60	30.30B/23.60A	30.30B/23.60A	----	28.60 + 4.60	.4351	----	14	----	----	500	-
1765	----	----	28.20B/21.90A	28.20B/21.90A	----	26.60 + 4.30	.4137	----	----	----	----	311	UNCH
1770	25.40	25.40	26.30B/20.40A	26.30B/20.40A	----	24.70 + 4.00	.3926	----	----	25	----	264	-
1775	23.30	23.30	24.50B/18.90A	24.50B/18.90A	----	23.00 + 3.70	.3723	----	----	19	----	1654	-
1780	18.10	18.10	22.80B/17.60A	22.80B/17.60A	----	21.40 + 3.50	.3526	----	----	84	----	381	+
1785	20.90	20.90	21.20B/16.30A	21.20B/16.30A	----	19.90 + 3.30	.3335	----	----	9	----	309	+
1790	18.20	18.20	19.70B/15.10A	19.70B/15.10A	----	18.50 + 3.10	.3151	----	----	10	----	415	+
1795	----	----	18.30B/14.10A	18.30B/14.10A	----	17.10 + 2.80	.2968	----	----	----	----	281	UNCH
1800	14.70	14.70	17.00/13.10	17.00/13.10	----	15.90 + 2.60	.2799	----	1275	1000	----	5862	+
1805	----	----	15.70B/12.10A	15.70B/12.10A	----	14.70 + 2.30	.2631	----	2	----	----	79	+
1810	----	----	14.60B/11.30A	14.60B/11.30A	----	13.70 + 2.20	.2480	----	3	----	----	1866	+
1815	12.90	12.90	13.50B/10.50A	13.50B/10.50A	----	12.70 + 2.00	.2330	----	5	----	----	694	UNCH
1820	11.10	11.10	12.60B/9.80A	12.60B/9.80A	----	11.70 + 1.80	.2182	----	267	----	----	670	+
1825	10.00	10.00	11.70B/9.10A	11.70B/9.10A	----	10.90 + 1.70	.2052	----	23	----	----	389	+
1830	10.00	10.00	10.90B/8.50A	10.90B/8.50A	----	10.10 + 1.50	.1923	----	19	----	----	331	+
1835	10.00	10.00	10.10/9.60	10.10/9.60	----	9.40 + 1.40	.1806	----	12	----	----	124	+
1840	8.90	8.90	9.40B/7.40A	9.40B/7.40A	----	8.80 + 1.30	.1701	----	3	----	----	420	UNCH
1845	7.90	7.90	8.70B/7.00A	8.70B/7.00A	----	8.20 + 1.20	.1597	----	17	----	----	160	+
1850	7.00	7.00	8.20/6.50A	8.20/6.50A	----	7.60 + 1.10	.1495	----	284	----	----	6316	+
1855	7.50	7.50	7.60B/7.50	7.60B/7.50	----	7.10 + 1.00	.1405	----	5	----	----	187	+
1860	7.10	7.10	7.10/5.70A	7.10/5.70A	----	6.60 + 0.80	.1316	----	5	----	----	452	+
1865	----	----	6.60B/----	6.60B/----	----	6.20 + 0.80	.1240	----	----	----	----	254	UNCH
1870	6.30	6.30	6.30/6.30	6.30/6.30	----	5.80 + 0.70	.1166	----	5	----	----	860	+
1875	6.00	6.00	6.00/6.00	6.00/6.00	----	5.40 + 0.60	.1092	----	15	----	----	1248	+
1880	----	----	5.50B/----	5.50B/----	----	5.10 + 0.60	.1032	----	----	----	----	1121	+
1885	4.70	4.70	5.10B/4.70	5.10B/4.70	----	4.80 + 0.50	.0974	----	7	----	----	114	+
1890	----	----	4.80B/----	4.80B/----	----	4.60 + 0.50	.0929	----	----	----	----	574	UNCH
1895	----	----	4.60B/----	4.60B/----	----	4.30 + 0.40	.0872	----	----	----	----	147	UNCH
1900	4.00	4.00	4.50/4.00	4.50/4.00	----	4.10 + 0.40	.0830	----	57	----	----	6525	-
1905	----	----	4.10B/----	4.10B/----	----	3.90 + 0.40	.0788	----	----	----	----	115	UNCH
1910	----	----	3.90B/----	3.90B/----	----	3.70 + 0.40	.0747	----	3	----	----	477	+
1915	----	----	3.70B/----	3.70B/----	----	3.50 + 0.30	.0707	----	----	----	----	139	UNCH
1920	----	----	3.50B/----	3.50B/----	----	3.40 + 0.40	.0681	----	----	----	----	99	UNCH
1925	----	----	3.30B/----	3.30B/----	----	3.20 + 0.30	.0643	----	----	----	----	2023	UNCH
1930	----	----	3.10B/----	3.10B/----	----	3.10 + 0.30	.0618	----	----	----	----	1058	UNCH
1935	2.80	2.80	3.00B/2.80	3.00B/2.80	----	2.90 + 0.20	.0581	----	12	----	----	159	-
1940	----	----	2.90B/----	2.90B/----	----	2.80 + 0.20	.0558	----	1	----	----	341	+
1945	----	----	2.70B/----	2.70B/----	----	2.70 + 0.20	.0535	----	1	----	----	697	-
1950	2.60	2.60	2.60/2.60	2.60/2.60	----	2.60 + 0.20	.0513	----	53	----	----	9549	+
1955	----	----	2.50B/----	2.50B/----	----	2.50 + 0.20	.0491	----	----	----	----	144	UNCH
1960	2.50	2.50	2.50/2.50	2.50/2.50	----	2.40 + 0.20	.0470	----	22	----	----	256	UNCH
1965	----	----	2.30B/----	2.30B/----	----	2.30 + 0.10	.0450	----	----	----	----	78	UNCH
1970	----	----	2.30B/----	2.30B/----	----	2.30 + 0.20	.0443	----	1	----	----	129	UNCH
1975	----	----	2.20B/----	2.20B/----	----	2.20 + 0.10	.0423	----	----	----	----	448	UNCH
1980	----	----	2.10B/----	2.10B/----	----	2.10 + 0.10	.0404	----	----	----	----	309	UNCH
1985	----	----	2.00B/----	2.00B/----	----	2.10 + 0.20	.0398	----	1	----	----	212	UNCH
1990	----	----	2.00B/----	2.00B/----	----	2.00 + 0.10	.0379	----	----	----	----	457	UNCH
1995	----	----	1.90B/----	1.90B/----	----	2.00 + 0.20	.0374	----	----	----	----	113	UNCH
2000	1.80	1.80	1.90/1.80	1.90/1.80	----	1.90 + 0.10	.0356	----	88	----	13584	+	
2005	----	----	1.80B/----	1.80B/----	----	1.80 + 0.10	.0337	----	----	----	----	117	UNCH
2010	----	----	1.80B/----	1.80B/----	----	1.80 + 0.10	.0333	----	----	----	----	164	UNCH
2015	----	----	1.70B/----	1.70B/----	----	1.70	UNCH	----	----	----	----	57	UNCH
2020	----	----	1.70B/----	1.70B/----	----	1.70 + 0.10	.0312	----	20	----	----	244	-
2025	----	----	1.60B/----	1.60B/----	----	1.60	UNCH	----	----	----	----	744	UNCH
2030	----	----	1.60B/----	1.60B/----	----	1.60 + 0.10	.0291	----	----	----	----	142	UNCH
2035	----	----	1.50B/----	1.50B/----	----	1.50	UNCH	----	----	----	----	86	UNCH
2040	----	----	1.50B/----	1.50B/----	----	1.50	UNCH	----	----	----	----	120	UNCH
2045	----	----	1.50B/----	1.50B/----	----	1.40	UNCH	----	----	----	----	89	UNCH
2050	1.50	1.50	1.50/1.50	1.50/1.50	----	1.40	UNCH	----	12	----	----	6126	UNCH
2055	----	----	1.40B/----	1.40B/----	----	1.40	UNCH	----	----	----	----	74	UNCH
2060	----	----	1.40B/----	1.40B/----	----	1.30	UNCH	----	----	----	----	1126	UNCH
2065	----	----	1.30B/----	1.30B/----	----	1.30	UNCH	----	----	----	----	78	UNCH
2070	----	----	1.30B/----	1.30B/----	----	1.30	UNCH	----	----	----	----	98	UNCH
2075	----	----	1.30B/----	1.30B/----	----	1.20	UNCH	----	----	----	----	7059	UNCH
2080	----	----	1.20B/----	1.20B/----	----	1.20	UNCH	----	----	----	----	75	UNCH
2085	----	----	1.20B/----	1.20B/----	----	1.20	UNCH	----	----	----	----	27	UNCH
2090	----	----	1.20B/----	1.20B/----	----	1.20	UNCH	----	----	----	----	58	UNCH
2095	----	----	1.20B/----	1.20B/----	----	1.20	UNCH	----	----	----	----	37	UNCH
2100	----	----	1.20B/										



PG64	BULLETIN # 64@				METALS OPTION PRODUCTS							Tue, Apr 06, 2021			PG64
	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE	OUTCRY RANGE		SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
OG CALL															
JUN21															
2270	----	----		----	----	----	----		0.60 - 0.10	.0089	----	----	----	----	69 UNCH
2275	----	----		----	----	----	----		0.60 UNCH	.0088	----	----	----	----	69 UNCH
2280	----	----		----	----	----	----		0.60 UNCH	.0088	----	----	----	----	26 UNCH
2285	----	----		----	----	----	----		0.60 UNCH	.0087	----	----	----	----	39 UNCH
2290	----	----		----	----	----	----		0.60 UNCH	.0087	----	----	----	----	70 UNCH
2295	0.60	0.60		0.60/0.60	0.60/0.60	----	----		0.50 - 0.10	.0074	----	----	1	----	62 - 1
2300	----	----		----	----	----	----		0.50 - 0.10	.0074	----	----	20	----	7860 UNCH
2310	----	----		----	----	----	----		0.50 - 0.10	.0073	----	----	----	----	99 UNCH
2320	----	----		----	----	----	----		0.50 - 0.10	.0072	----	----	----	----	164 UNCH
2325	----	----		----	----	----	----		0.50 - 0.10	.0072	----	----	----	----	619 UNCH
2330	----	----		----	----	----	----		0.50 UNCH	.0071	----	----	----	----	66 UNCH
2340	----	----		----	----	----	----		0.50 UNCH	.0070	----	----	----	----	78 UNCH
2350	----	----		----	----	----	----		0.50 UNCH	.0070	----	----	----	2357	UNCH
2360	----	----		----	----	----	----		0.40 - 0.10	.0057	----	----	----	----	52 UNCH
2370	----	----		----	----	----	----		0.40 - 0.10	.0057	----	----	----	----	68 UNCH
2375	----	----		----	----	----	----		0.40 - 0.10	.0056	----	----	----	----	317 UNCH
2380	----	----		----	----	----	----		0.40 - 0.10	.0056	----	----	----	----	41 UNCH
2390	----	----		----	----	----	----		0.40 UNCH	.0055	----	----	----	----	44 UNCH
2400	----	----		----	----	----	----		0.40 UNCH	.0055	----	----	1	----	2829 UNCH
2425	----	----		----	----	----	----		0.40 UNCH	.0053	----	----	----	----	81 UNCH
2450	0.30	0.30		0.30/0.30	0.30/0.30	----	----		0.30 - 0.10	.0041	----	----	27	----	397 + 27
2475	----	----		----	----	----	----		0.30 UNCH	.0040	----	----	----	----	91 UNCH
2500	----	----		----	----	----	----		0.30 UNCH	.0039	----	----	----	----	5804 UNCH
2525	----	----		----	----	----	----		0.30 UNCH	.0038	----	----	----	----	410 UNCH
2550	----	----		----	----	----	----		0.30 UNCH	.0037	----	----	----	----	1363 UNCH
2575	----	----		----	----	----	----		0.20 UNCH	.0026	----	----	----	----	90 UNCH
2600	----	----		----	----	----	----		0.20 UNCH	.0025	----	----	----	----	5422 UNCH
2625	----	----		----	----	----	----		0.20 UNCH	.0025	----	----	----	----	22 UNCH
2650	----	----		----	----	----	----		0.20 UNCH	.0024	----	----	----	----	194 UNCH
2675	----	----		----	----	----	----		0.20 UNCH	.0024	----	----	----	----	29 UNCH
2700	----	----		----	----	----	----		0.20 UNCH	.0023	----	----	----	----	991 UNCH
2725	----	----		----	----	----	----		0.20 UNCH	.0023	----	----	----	----	33 UNCH
2750	----	----		----	----	----	----		0.20 UNCH	.0023	----	----	----	----	711 UNCH
2775	----	----		----	----	----	----		0.20 UNCH	.0022	----	----	----	----	15 UNCH
2800	----	----		----	----	----	----		0.20 + 0.10	.0022	----	----	----	1207	UNCH
2825	----	----		----	----	----	----		0.10 UNCH	.0012	----	----	----	----	10 UNCH
2850	----	----		----	----	----	----		0.10 UNCH	.0010	----	----	----	----	21 UNCH
2875	----	----		----	----	----	----		0.10 UNCH	.0008	----	----	----	----	33 UNCH
2900	----	----		----	----	----	----		0.10 UNCH	.0006	----	----	----	----	607 UNCH
2925	----	----		----	----	----	----		0.10 UNCH	.0005	----	----	----	----	52 UNCH
2950	----	----		----	----	----	----		0.10 UNCH	.0004	----	----	----	----	98 UNCH
2975	----	----		----	----	----	----		0.10 UNCH	.0003	----	----	----	----	13 UNCH
3000	----	----		----	----	----	----		0.10 UNCH	.0003	----	----	----	7046	UNCH
3100	----	----		----	----	----	----		0.10 UNCH	.0001	----	----	----	----	180 UNCH
3200	----	----		----	----	----	----		0.10 UNCH	.0000	----	----	----	----	134 UNCH
3300	----	----		----	----	----	----		0.10 UNCH	.0000	----	----	----	----	75 UNCH
3400	----	----		----	----	----	----		0.10 UNCH	.0000	----	----	----	----	100 UNCH
3500	----	----		----	----	----	----		0.10 UNCH	.0000	----	----	----	6301	UNCH
3600	----	----		----	----	----	----		0.10 UNCH	----	----	----	----	----	69 UNCH
3700	----	----		----	----	----	----		0.10 UNCH	----	----	----	----	----	6 UNCH
3800	----	----		----	----	----	----		0.10 UNCH	----	----	----	----	----	76 UNCH
3900	----	----		----	----	----	----		0.10 UNCH	----	----	----	----	----	79 UNCH
4000	----	----		----	----	----	----		0.10 UNCH	----	----	----	----	10253	UNCH
4100	----	----		----	----	----	----		0.10 UNCH	----	----	----	----	----	118 UNCH
4200	----	----		----	----	----	----		0.10 UNCH	----	----	----	----	----	12 UNCH
4300	----	----		----	----	----	----		0.10 UNCH	----	----	----	----	----	72 UNCH
4400	----	----		----	----	----	----		0.10 UNCH	----	----	----	----	----	53 UNCH
4500	----	----		----	----	----	----		0.10 UNCH	----	----	----	----	----	274 UNCH
TOTAL													3724	1,225	178946+ 2000
JUL21															
1240	----	----		507.70B/----	507.70B/----	----	----		505.30 + 14.10	.9976	----	----	----	----	3 UNCH
1380	----	----		368.30B/----	368.30B/----	----	----		365.90 + 14.00	.9881	----	----	----	----	1 UNCH
1400	----	----		348.40B/----	348.40B/----	----	----		346.00 + 13.90	.9849	----	----	----	----	16 UNCH
1450	296.40	296.40		299.70B/282.30A	299.70B/282.30A	----	----		296.70 + 13.90	.9751	----	----	1	----	4 + 1
1500	----	----		250.70B/233.60A	250.70B/233.60A	----	----		247.70 + 13.50	.9591	----	----	----	264	UNCH
1550	----	----		202.60B/186.00A	202.60B/186.00A	----	----		199.60 + 13.00	.9304	----	----	----	2	UNCH
1555	----	----		197.50B/----	197.50B/----	----	----		194.90 + 12.90	.9261	----	----	----	3	UNCH
1560	----	----		192.70B/----	192.70B/----	----	----		190.20 + 12.90	.9218	----	----	----	1	UNCH
1595	----	----		160.30B/----	160.30B/----	----	----		157.80 + 12.10	.8854	----	----	----	1	UNCH
1600	----	----		156.10B/140.70A	156.10B/140.70A	----	----		153.30 + 12.00	.8788	----	----	----	300	UNCH
1620	----	----		138.00B/----	138.00B/----	----	----		135.60 + 11.40	.8489	----	----	----	1	UNCH
1645	----	----		116.80B/103.50A	116.80B/103.50A	----	----		114.50 + 10.60	.8018	----	----	----	1	UNCH
1650	----	----		113.00B/99.50A	113.00B/99.50A	----	----		110.40 + 10.40	.7913	----	----	----	41	UNCH
1655	----	----		108.70B/96.00A	108.70B/96.00A	----	----		106.40 + 10.20	.7801	----	----	----	3	UNCH
1670	----	----		97.30B/85.00A	97.30B/85.00A	----	----		94.80 + 9.50	.7435	----	----	----	23	UNCH
1675	----	----		93.50B/81.50A	93.50B/81.50A	----	----		91.10 + 9.30	.7303	----	----	----	19	UNCH
1680	----	----		89.60B/77.90A	89.60B/77.90A	----	----		87.40 + 9.10	.7170	----	----	----	41	UNCH
1685	----	----		86.10B/74.60A	86.10B/74.60A	----	----		83.90 + 8.90	.7028	----	----	----	6	UNCH
1690	----	----		82.70B/71.60A	82.70B/71.60A	----	----		80.40 + 8.70	.6885	----	----	----	28	UNCH
1695	----	----		79.20B/68.40A	79.20B/68.40A	----	----		77.00 + 8.40	.673					



BULLETIN # 64@				METALS OPTION PRODUCTS							Tue, Apr 06, 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 CALL	COMEX GOLD OPTIONS														
JUL21															
1980	----	----	5.30B/----	5.30B/----	----	5.00 + 0.20	.0751	----	----	----	----	151	UNCH		
1985	----	----	5.10B/----	5.10B/----	----	4.90 + 0.30	.0732	----	----	----	----	24	UNCH		
1990	----	----	4.90B/----	4.90B/----	----	4.70 + 0.20	.0703	----	----	----	----	40	UNCH		
1995	----	----	4.80B/----	4.80B/----	----	4.60 + 0.30	.0685	----	----	----	----	41	UNCH		
2000	----	----	4.60B/----	4.60B/----	----	4.40 + 0.20	.0657	----	----	----	----	1248	UNCH		
2005	----	----	4.40B/----	4.40B/----	----	4.30 + 0.20	.0639	----	----	----	----	27	UNCH		
2010	4.40	4.40	4.40/4.00A	4.40/4.00A	----	4.10 + 0.20	.0612	----	----	2	----	32	UNCH		
2015	----	----	4.10B/----	4.10B/----	----	4.00 + 0.20	.0595	----	----	----	----	27	UNCH		
2020	----	----	4.00B/----	4.00B/----	----	3.90 + 0.20	.0578	----	----	----	----	43	UNCH		
2025	----	----	3.90B/----	3.90B/----	----	3.80 + 0.20	.0561	----	----	----	----	21	UNCH		
2030	----	----	3.80B/----	3.80B/----	----	3.70 + 0.20	.0545	----	----	----	----	31	UNCH		
2035	----	----	3.70B/----	3.70B/----	----	3.60 + 0.20	.0529	----	----	----	----	19	UNCH		
2040	----	----	3.50B/----	3.50B/----	----	3.50 + 0.20	.0513	----	----	----	----	238	UNCH		
2045	----	----	3.40B/----	3.40B/----	----	3.40 + 0.20	.0498	----	----	----	----	11	UNCH		
2050	3.40	3.40	3.40/3.40	3.40/3.40	----	3.30 + 0.10	.0482	----	----	1	----	487 +	1		
2055	----	----	3.30B/----	3.30B/----	----	3.20 + 0.10	.0467	----	----	----	----	17	UNCH		
2060	----	----	3.20B/----	3.20B/----	----	3.10 + 0.10	.0452	----	----	----	----	574	UNCH		
2065	----	----	3.10B/----	3.10B/----	----	3.00 + 0.10	.0437	----	----	----	----	15	UNCH		
2070	----	----	3.00B/----	3.00B/----	----	2.90 UNCH	.0423	----	----	----	----	33	UNCH		
2075	----	----	2.90B/----	2.90B/----	----	2.90 + 0.10	.0419	----	----	----	----	14	UNCH		
2080	----	----	2.80B/----	2.80B/----	----	2.80 + 0.10	.0404	----	----	----	----	107	UNCH		
2085	----	----	2.80B/----	2.80B/----	----	2.70 UNCH	.0390	----	----	----	----	29	UNCH		
2090	----	----	2.70B/----	2.70B/----	----	2.60 UNCH	.0376	----	----	----	----	16	UNCH		
2095	----	----	----	----	----	2.60 UNCH	.0373	----	----	----	----	24	UNCH		
2100	----	----	2.60B/----	2.60B/----	----	2.50 UNCH	.0359	----	----	----	----	1663	UNCH		
2105	----	----	2.50B/----	2.50B/----	----	2.40 UNCH	.0345	----	----	----	----	11	UNCH		
2110	----	----	2.50B/----	2.50B/----	----	2.40 UNCH	.0342	----	----	----	----	30	UNCH		
2115	----	----	2.40B/----	2.40B/----	----	2.30 UNCH	.0329	----	----	----	----	12	UNCH		
2120	----	----	2.40B/----	2.40B/----	----	2.30 UNCH	.0326	----	----	----	----	43	UNCH		
2125	----	----	----	----	----	2.20 - 0.10	.0313	----	----	----	----	6437	UNCH		
2130	----	----	2.30B/----	2.30B/----	----	2.20 UNCH	.0310	----	----	----	----	37	UNCH		
2135	----	----	----	----	----	2.10 - 0.10	.0297	----	----	----	----	27	UNCH		
2140	----	----	2.20B/----	2.20B/----	----	2.10 UNCH	.0295	----	----	----	----	40	UNCH		
2145	----	----	----	----	----	2.00 - 0.10	.0282	----	----	----	----	14	UNCH		
2150	----	----	2.10B/----	2.10B/----	----	2.00 UNCH	.0279	----	----	----	----	555	UNCH		
2155	----	----	----	----	----	2.00 UNCH	.0277	----	----	----	----	45	UNCH		
2160	----	----	----	----	----	1.90 - 0.10	.0265	----	----	----	----	24	UNCH		
2165	----	----	---/1.90A	---/1.90A	----	1.90 - 0.10	.0263	----	----	----	----	23	UNCH		
2170	----	----	----	----	----	1.90 UNCH	.0261	----	----	----	----	39	UNCH		
2175	----	----	----	----	----	1.80 - 0.10	.0248	----	----	----	----	32	UNCH		
2180	----	----	---/1.80A	---/1.80A	----	1.80 - 0.10	.0246	----	----	----	----	11	UNCH		
2185	----	----	----	----	----	1.80 UNCH	.0245	----	----	----	----	15	UNCH		
2190	----	----	----	----	----	1.80 UNCH	.0243	----	----	----	----	36	UNCH		
2195	----	----	---/1.70A	---/1.70A	----	1.70 - 0.10	.0231	----	----	----	----	16	UNCH		
2200	----	----	----	----	----	1.70 UNCH	.0229	----	----	----	----	118	UNCH		
2205	----	----	----	----	----	1.70 UNCH	.0228	----	----	----	----	7	UNCH		
2210	----	----	----	----	----	1.60 - 0.10	.0216	----	----	----	----	9	UNCH		
2215	----	----	---/1.60A	---/1.60A	----	1.60 - 0.10	.0214	----	----	----	----	10	UNCH		
2220	----	----	----	----	----	1.60 UNCH	.0213	----	----	----	----	16	UNCH		
2225	----	----	----	----	----	1.60 UNCH	.0211	----	----	----	----	386	UNCH		
2230	----	----	----	----	----	1.50 - 0.10	.0200	----	----	----	----	49	UNCH		
2235	----	----	---/1.50A	---/1.50A	----	1.50 - 0.10	.0198	----	----	----	----	7	UNCH		
2240	----	----	----	----	----	1.50 UNCH	.0197	----	----	----	----	1	UNCH		
2245	----	----	----	----	----	1.50 UNCH	.0196	----	----	----	----	25	UNCH		
2250	----	----	----	----	----	1.40 - 0.10	.0184	----	----	----	----	397	UNCH		
2255	----	----	---/1.40A	---/1.40A	----	1.40 - 0.10	.0183	----	----	----	----	1	UNCH		
2260	----	----	----	----	----	1.40 UNCH	.0182	----	----	----	----	16	UNCH		
2265	----	----	----	----	----	1.40 UNCH	.0181	----	----	----	----	14	UNCH		
2270	----	----	----	----	----	1.30 - 0.10	.0170	----	----	----	----	21	UNCH		
2275	----	----	----	----	----	1.30 - 0.10	.0169	----	----	----	----	120	UNCH		
2280	----	----	----	----	----	1.30 UNCH	.0168	----	----	----	----	21	UNCH		
2285	----	----	----	----	----	1.30 UNCH	.0167	----	----	----	----	20	UNCH		
2290	----	----	----	----	----	1.20 - 0.10	.0156	----	----	----	----	16	UNCH		
2295	----	----	----	----	----	1.20 - 0.10	.0155	----	----	----	----	2	UNCH		
2300	----	----	----	----	----	1.20 UNCH	.0154	----	----	----	600	1055 +	561		
2305	----	----	----	----	----	1.20 UNCH	.0153	----	----	----	----	28	UNCH		
2310	----	----	----	----	----	1.20 UNCH	.0152	----	----	----	----	10	UNCH		
2320	----	----	----	----	----	1.10 - 0.10	.0140	----	----	----	----	14	UNCH		
2325	----	----	----	----	----	1.10 - 0.10	.0139	----	----	----	----	8	UNCH		
2330	----	----	----	----	----	1.10 - 0.10	.0139	----	----	----	----	5	UNCH		
2340	----	----	----	----	----	1.00 - 0.10	.0127	----	----	----	----	37	UNCH		
2350	----	----	----	----	----	1.00 - 0.10	.0126	----	----	----	----	205	UNCH		
2360	----	----	----	----	----	1.00 - 0.10	.0124	----	----	----	----	5	UNCH		
2370	----	----	----	----	----	0.90 - 0.10	.0113	----	----	----	----	22	UNCH		
2375	----	----	----	----	----	0.90 - 0.10	.0113	----	----	----	----	66	UNCH		
2380	----	----	----	----	----	0.90 - 0.10	.0112	----	----	----	----	19	UNCH		
2390	----	----	----	----	----	0.90 - 0.10	.0111	----	----	----	----	20	UNCH		
2400	----	----	----	----	----	0.80 - 0.20	.0100	----	----	----	----	68	UNCH		
2425	----	----	----	----	----	0.80 - 0.10	.0097	----	----	----	----	67	UNCH		
2450	----	----	----	----	----	0.70 - 0.20	.0085	----	----	----	----	300	UNCH		
2475	----	----	----	----	----	0.70 - 0.10	.0083	----	----	----	----	112	UNCH		
2500	----	----	----	----	----	0.60 - 0.20	.0072	----	----	----	----	398	UNCH		
2525	----	----	----	----	----	0.60 - 0.10	.0070	----	----	----	----	8	UNCH		
2550	----	----	----	----	----	0.50 - 0.20	.0059	----	----	----	----	20	UNCH		
2575	----	----	----	----	----	0.50 - 0.10	.0058	----	----	----	----	12	UNCH		
2600	----	----	----	----	----	0.50 - 0.10	.0057	----	----	----	----	51	UNCH		
2625	----	----	----	----	----	0.50 UNCH	.0056	----	----	----	----	51	UNCH		
2650	----	----	----	----	----	0.40 - 0.10	.0046	----	----	----	----	37	UNCH		
2675	----	----	----	----	----	0.40 - 0.10	.0045	----	----	----	----	3	UNCH		
2700	----	----	----	----	----	0.40 UNCH	.0044	----	----	----	----	147	UNCH		
2725	----	----	----	----	----	0.40 UNCH	.0043	----	----	----	----	3	UNCH		
2750	----	----	----	----	----										

BULLETIN # 64@										METALS OPTION PRODUCTS										Tue, Apr 06, 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 CALL	COMEX GOLD OPTIONS																					
AUG21																						
1760	54.00	-----	54.00/46.70A	-----	-----	52.10 + 4.90	.4751	-----	-----	200	-----	248 +	173									
1765	51.90	51.90	51.90/44.90A	51.90/44.90A	-----	50.00 + 4.70	.4619	-----	-----	1	-----	32 +	1									
1770	-----	-----	49.80B/43.20A	-----	-----	48.00 + 4.50	.4488	-----	-----	-----	-----	41	UNCH									
1775	-----	-----	47.80B/41.50A	47.80B/41.50A	-----	46.10 + 4.30	.4360	-----	-----	1	-----	254 -	1									
1780	-----	-----	45.90B/39.70A	-----	-----	44.30 + 4.20	.4234	-----	-----	-----	-----	231	UNCH									
1785	-----	-----	44.10B/38.20A	44.10B/38.20A	-----	42.50 + 4.00	.4108	-----	-----	-----	-----	3	UNCH									
1790	-----	-----	42.40B/36.70A	-----	-----	40.90 + 3.90	.3987	-----	-----	28	-----	349 +	28									
1795	38.20	38.20	40.70B/35.20A	40.70B/35.20A	-----	39.30 + 3.80	.3868	-----	-----	4	-----	250	UNCH									
1800	36.10	-----	39.20/33.80A	-----	-----	37.70 + 3.60	.3749	-----	-----	46	500	1211 +	527									
1805	-----	-----	37.50B/32.40A	37.50B/32.40A	-----	36.20 + 3.40	.3633	-----	-----	-----	-----	2	UNCH									
1810	-----	-----	36.00B/31.10A	36.00B/31.10A	-----	34.70 + 3.20	.3519	-----	-----	-----	-----	14	UNCH									
1815	-----	-----	34.60B/29.90A	34.60B/29.90A	-----	33.30 + 3.10	.3408	-----	-----	-----	-----	15	UNCH									
1820	-----	-----	33.20B/28.70A	33.20B/28.70A	-----	32.00 + 3.00	.3301	-----	-----	-----	-----	14	UNCH									
1825	31.80	-----	31.90B/27.60A	-----	-----	30.70 + 2.80	.3194	-----	255	-----	-----	699 +	250									
1830	-----	-----	30.60B/26.50A	30.60B/26.50A	-----	29.50 + 2.70	.3092	-----	-----	-----	-----	22	UNCH									
1835	29.30	29.30	29.40B/25.50A	29.40B/25.50A	-----	28.30 + 2.50	.2991	-----	20	-----	-----	26 +	1									
1840	-----	-----	28.20B/24.50A	28.20B/24.50A	-----	27.10 + 2.30	.2891	-----	-----	-----	-----	8	UNCH									
1845	-----	-----	27.10B/23.60A	27.10B/23.60A	-----	26.00 + 2.20	.2795	-----	-----	-----	-----	2	UNCH									
1850	25.00	-----	26.00/22.60A	-----	-----	25.00 + 2.10	.2704	-----	268	1573 +	239											
1855	-----	-----	25.00B/21.80A	25.00B/21.80A	-----	24.00 + 2.00	.2614	-----	-----	-----	-----	20	UNCH									
1860	23.90	23.90	24.00B/20.90A	24.00B/20.90A	-----	23.10 + 1.90	.2529	-----	200	572 +	197											
1865	-----	-----	23.10B/20.10A	23.10B/20.10A	-----	22.10 + 1.70	.2441	-----	-----	-----	-----	18	UNCH									
1870	20.10	20.10	22.20B/19.30A	22.20B/19.30A	-----	21.30 + 1.70	.2363	-----	254	612 +	240											
1875	20.90	-----	21.30B/18.60A	-----	-----	20.40 + 1.50	.2280	-----	55	321 -	45											
1880	20.50	20.50	20.50/17.90A	20.50/17.90A	-----	19.60 + 1.40	.2203	-----	10	161 +	2											
1885	-----	-----	19.70B/17.20A	19.70B/17.20A	-----	18.90 + 1.40	.2132	-----	-----	-----	-----	31	UNCH									
1890	-----	-----	18.90B/16.60A	18.90B/16.60A	-----	18.20 + 1.30	.2062	-----	-----	188	UNCH											
1895	-----	-----	18.20B/16.00A	18.20B/16.00A	-----	17.50 + 1.20	.1993	-----	-----	212	UNCH											
1900	17.40	-----	17.50B/15.40A	-----	-----	16.80 + 1.10	.1924	-----	62	2170 -	7											
1905	-----	-----	16.90B/14.90A	16.90B/14.90A	-----	16.20 + 1.10	.1862	-----	-----	5	UNCH											
1910	-----	-----	16.20B/14.40A	16.20B/14.40A	-----	15.60 + 1.00	.1800	-----	-----	6	UNCH											
1920	-----	-----	15.00B/13.40A	15.00B/13.40A	-----	14.40 + 0.80	.1678	-----	-----	13	UNCH											
1925	14.50	-----	14.50/12.90A	-----	-----	13.90 + 0.80	.1624	-----	518	1411 +	495											
1930	-----	-----	14.00B/12.50A	14.00B/12.50A	-----	13.40 + 0.80	.1571	-----	-----	110	UNCH											
1935	-----	-----	13.50B/12.10A	13.50B/12.10A	-----	12.90 + 0.70	.1518	-----	-----	20	UNCH											
1940	-----	-----	13.00B/11.70A	13.00B/11.70A	-----	12.40 + 0.60	.1465	-----	-----	3	UNCH											
1945	12.20	12.20	12.50B/11.30A	12.50B/11.30A	-----	12.00 + 0.60	.1420	-----	12	40	UNCH											
1950	11.70	-----	12.10B/10.90A	-----	-----	11.60 + 0.60	.1375	-----	513	1404 +	483											
1955	-----	-----	11.70B/10.50A	11.70B/10.50A	-----	11.20 + 0.50	.1331	-----	-----	11	UNCH											
1960	-----	-----	11.30B/10.20A	11.30B/10.20A	-----	10.80 + 0.50	.1287	-----	-----	51	UNCH											
1965	-----	-----	10.90B/9.90A	10.90B/9.90A	-----	10.40 + 0.40	.1244	-----	-----	24	UNCH											
1970	-----	-----	10.50B/9.60A	10.50B/9.60A	-----	10.00 + 0.30	.1201	-----	-----	46	UNCH											
1975	-----	-----	10.10B/9.30A	-----	-----	9.70 + 0.30	.1165	-----	-----	280	UNCH											
1980	-----	-----	9.80B/9.00A	9.80B/9.00A	-----	9.40 + 0.30	.1130	-----	-----	38	UNCH											
1985	-----	-----	9.50B/8.70A	9.50B/8.70A	-----	9.00 + 0.20	.1088	-----	-----	438	UNCH											
1990	-----	-----	9.20B/-----	9.20B/-----	-----	8.80 + 0.30	.1061	-----	-----	35	UNCH											
1995	-----	-----	8.90B/8.20A	8.90B/8.20A	-----	8.50 + 0.20	.1027	-----	-----	46	UNCH											
2000	8.00	-----	8.60B/7.90A	-----	-----	8.20 + 0.20	.0993	-----	32	2317 +	21											
2005	-----	-----	8.30B/-----	8.30B/-----	-----	7.90 + 0.20	.0960	-----	-----	15	UNCH											
2010	-----	-----	8.10B/-----	8.10B/-----	-----	7.70 + 0.20	.0934	-----	-----	19	UNCH											
2015	-----	-----	7.80B/-----	7.80B/-----	-----	7.50 + 0.20	.0909	-----	-----	20	UNCH											
2020	-----	-----	7.60B/-----	7.60B/-----	-----	7.30 + 0.30	.0884	-----	-----	243	UNCH											
2025	-----	-----	7.30B/-----	7.30B/-----	-----	7.00 + 0.20	.0852	-----	-----	86	UNCH											
2030	-----	-----	7.10B/-----	7.10B/-----	-----	6.80 + 0.20	.0828	-----	-----	36	UNCH											
2035	-----	-----	6.90B/-----	6.90B/-----	-----	6.60 + 0.20	.0804	-----	-----	22	UNCH											
2040	-----	-----	6.70B/-----	6.70B/-----	-----	6.50 + 0.30	.0788	-----	-----	66	UNCH											
2045	-----	-----	6.50B/-----	6.50B/-----	-----	6.30 + 0.20	.0764	-----	-----	51	UNCH											
2050	6.00	6.00	6.30B/6.00	6.30B/6.00	-----	6.10 + 0.20	.0741	-----	3	338	UNCH											
2055	-----	-----	6.20B/-----	6.20B/-----	-----	5.90 + 0.20	.0718	-----	-----	13	UNCH											
2060	-----	-----	6.00B/-----	6.00B/-----	-----	5.80 + 0.20	.0703	-----	-----	227	UNCH											
2065	-----	-----	5.80B/-----	5.80B/-----	-----	5.60 + 0.10	.0680	-----	-----	10	UNCH											
2070	-----	-----	5.70B/-----	5.70B/-----	-----	5.40 + 0.10	.0658	-----	-----	15	UNCH											
2075	5.60	5.60	5.60/5.20A	5.60/5.20A	-----	5.30 + 0.10	.0644	-----	1	1265 -	1											
2080	-----	-----	5.40B/-----	5.40B/-----	-----	5.10 UNCH	.0621	-----	-----	18	UNCH											
2085	5.10	5.10	5.30B/5.10	5.30B/5.10	-----	5.00 UNCH	.0608	-----	5	31	UNCH											
2090	-----	-----	5.10B/-----	5.10B/-----	-----	4.90 UNCH	.0594	-----	-----	9	UNCH											
2095	-----	-----	5.00B/4.70A	5.00B/4.70A	-----	4.70 - 0.10	.0572	-----	-----	2	UNCH											
2100	-----	-----	4.90B/4.60A	4.90B/4.60A	-----	4.60 - 0.10	.0559	-----	-----	579	UNCH											
2105	-----	-----	4.80B/4.50A	4.80B/4.50A	-----	4.50 - 0.10	.0546	-----	-----	3	UNCH											
2110	-----	-----	4.60B/4.40A	4.60B/4.40A	-----	4.40 - 0.10	.0533	-----	-----	17	UNCH											
2115	-----	-----	4.50B/4.30A	4.50B/4.30A	-----	4.30 - 0.10	.0520	-----	-----	5	UNCH											
2120	-----	-----	4.40B/4.20A	4.40B/4.20A	-----	4.20 - 0.10	.0508	-----	-----	8	UNCH											
2125	-----	-----	4.30B/4.10A	4.30B/4.10A	-----	4.10 - 0.10	.0495	-----	-----	9	UNCH											
2130	-----	-----	4.20B/4.00A	4.																		

BULLETIN # 64@			METALS OPTION PRODUCTS							Tue, Apr 06, 2021			PG64	
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETTL.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST		
OG CALL	COMEX GOLD OPTIONS													
AUG21														
3300	----	----	----	----	----	0.30	UNCH	.0026	----	----	----	101	UNCH	
3400	----	----	----	----	----	0.20	UNCH	.0018	----	----	----	26	UNCH	
3500	----	----	----	----	----	0.20	UNCH	.0017	----	----	----	101	UNCH	
3700	----	----	----	----	----	0.20	UNCH	.0016	----	----	----	300	UNCH	
3800	----	----	----	----	----	0.20	UNCH	.0016	----	----	----	32	UNCH	
3900	----	----	----	----	----	0.20	UNCH	.0015	----	----	----	50	UNCH	
4000	0.20	0.20	0.20/0.20	0.20/0.20	----	0.20	UNCH	.0015	----	5	----	736 +	5	
TOTAL										2877	500	36141 +	2720	
SEP21														
1350	----	----	401.40B/384.20A	401.40B/384.20A	----	398.80	+ 13.90	.9781	----	----	----	32	UNCH	
1400	----	----	352.50B/335.50A	352.50B/335.50A	----	349.90	+ 13.70	.9653	----	----	----	1	UNCH	
1560	----	----	201.90B/----	201.90B/----	----	199.60	+ 11.90	.8668	----	----	----	1	UNCH	
1575	----	----	188.80B/----	188.80B/----	----	186.60	+ 11.70	.8491	----	----	----	1	UNCH	
1600	----	----	168.00B/153.80A	168.00B/153.80A	----	165.50	+ 11.10	.8157	----	----	----	2001	UNCH	
1620	----	----	151.50B/----	151.50B/----	----	149.30	+ 10.50	.7849	----	----	----	16	UNCH	
1625	----	----	147.60B/----	147.60B/----	----	145.40	+ 10.30	.7765	----	----	----	2	UNCH	
1675	----	----	111.10B/----	111.10B/----	----	109.10	+ 8.60	.6808	----	----	----	1000	UNCH	
1680	----	----	107.90B/----	107.90B/----	----	105.80	+ 8.40	.6701	----	----	----	7	UNCH	
1685	----	----	104.60B/----	104.60B/----	----	102.50	+ 8.10	.6594	----	----	----	1	UNCH	
1690	----	----	101.50B/----	101.50B/----	----	99.40	+ 8.00	.6483	----	----	----	3	UNCH	
1695	----	----	98.20B/----	98.20B/----	----	96.30	+ 7.80	.6371	----	----	----	5	UNCH	
1700	----	----	95.30B/85.50A	95.30B/85.50A	----	93.20	+ 7.50	.6260	----	----	----	1581	UNCH	
1705	----	----	92.40B/82.70A	92.40B/82.70A	----	90.30	+ 7.40	.6145	----	----	----	2	UNCH	
1710	----	----	89.40B/80.10A	89.40B/80.10A	----	87.40	+ 7.10	.6031	----	----	----	1	UNCH	
1715	----	----	86.60B/77.50A	86.60B/77.50A	----	84.60	+ 6.90	.5916	----	----	----	2	UNCH	
1720	----	----	83.80B/74.90A	83.80B/74.90A	----	81.80	+ 6.70	.5800	----	----	----	233	UNCH	
1725	----	----	81.20B/72.40A	81.20B/72.40A	----	79.20	+ 6.50	.5683	----	----	----	56	UNCH	
1730	----	----	78.50B/70.10A	78.50B/70.10A	----	76.60	+ 6.30	.5567	----	4	----	11 -	2	
1735	----	----	76.10B/67.80A	76.10B/67.80A	----	74.10	+ 6.20	.5450	----	----	----	64	UNCH	
1740	----	----	73.60B/65.50A	73.60B/65.50A	----	71.60	+ 5.90	.5334	----	----	----	570	UNCH	
1745	----	----	71.20B/63.30A	71.20B/63.30A	----	69.20	+ 5.70	.5217	----	----	----	126	UNCH	
1750	68.90	68.90	68.90/61.30A	68.90/61.30A	----	66.90	+ 5.50	.5101	----	3	----	529 +	3	
1755	----	----	66.60B/59.10A	66.60B/59.10A	----	64.70	+ 5.40	.4986	----	----	----	18	UNCH	
1765	----	----	62.10B/----	62.10B/----	----	60.40	+ 5.00	.4758	----	----	----	2	UNCH	
1775	----	----	58.20B/51.50A	58.20B/51.50A	----	56.40	+ 4.60	.4534	----	----	----	13	UNCH	
1780	----	----	56.20B/50.00A	56.20B/50.00A	----	54.50	+ 4.40	.4424	----	----	----	6	UNCH	
1785	----	----	54.30B/48.30A	54.30B/48.30A	----	52.70	+ 4.30	.4315	----	----	----	18	UNCH	
1790	----	----	52.40B/46.70A	52.40B/46.70A	----	50.90	+ 4.10	.4208	----	----	----	1	UNCH	
1795	----	----	50.70B/45.10A	50.70B/45.10A	----	49.20	+ 4.00	.4102	----	----	----	5	UNCH	
1800	44.70	44.70	49.00B/43.50A	49.00B/43.50A	----	47.50	+ 3.80	.3997	----	1	----	3367	UNCH	
1805	----	----	47.30B/42.20A	47.30B/42.20A	----	45.90	+ 3.60	.3895	----	----	----	7	UNCH	
1810	----	----	45.80B/40.60A	45.80B/40.60A	----	44.40	+ 3.50	.3795	----	----	----	1	UNCH	
1815	----	----	44.20B/39.40A	44.20B/39.40A	----	42.90	+ 3.40	.3697	----	----	----	3	UNCH	
1820	----	----	42.80B/38.00A	42.80B/38.00A	----	41.40	+ 3.20	.3598	----	----	----	153	UNCH	
1825	----	----	41.30B/36.70A	41.30B/36.70A	----	40.00	+ 3.00	.3503	----	----	----	115	UNCH	
1830	----	----	39.90B/35.70A	39.90B/35.70A	----	38.70	+ 2.90	.3411	----	4	----	98 -	3	
1835	----	----	38.60B/34.50A	38.60B/34.50A	----	37.40	+ 2.80	.3319	----	----	----	2	UNCH	
1840	----	----	37.30B/33.40A	37.30B/33.40A	----	36.10	+ 2.60	.3229	----	----	----	2	UNCH	
1845	----	----	36.10B/32.30A	36.10B/32.30A	----	34.90	+ 2.50	.3141	----	----	----	4	UNCH	
1850	33.10	33.10	34.90B/31.20A	34.90B/31.20A	----	33.80	+ 2.40	.3058	----	33	----	63 +	33	
1855	----	----	33.70B/30.20A	33.70B/30.20A	----	32.60	+ 2.30	.2972	----	----	----	9	UNCH	
1860	----	----	32.60B/29.20A	32.60B/29.20A	----	31.60	+ 2.20	.2894	----	----	----	7	UNCH	
1865	----	----	31.60B/28.20A	31.60B/28.20A	----	30.50	+ 2.10	.2812	----	----	----	562	UNCH	
1870	----	----	30.60B/27.40A	30.60B/27.40A	----	29.50	+ 2.00	.2735	----	----	----	3	UNCH	
1875	29.10	29.10	29.80/26.50A	29.80/26.50A	----	28.50	+ 1.80	.2658	----	6	----	1670 -	1	
1880	----	----	28.60B/25.70A	28.60B/25.70A	----	27.60	+ 1.80	.2586	----	----	----	35	UNCH	
1885	----	----	27.70B/24.90A	27.70B/24.90A	----	26.70	+ 1.70	.2514	----	----	----	13	UNCH	
1890	----	----	26.80B/24.10A	26.80B/24.10A	----	25.80	+ 1.60	.2443	----	----	----	139	UNCH	
1895	----	----	26.00B/23.30A	26.00B/23.30A	----	25.00	+ 1.50	.2377	----	----	----	7	UNCH	
1900	24.00	24.00	25.10B/22.60A	25.10B/22.60A	----	24.20	+ 1.50	.2311	----	4	----	458 +	2	
1905	----	----	24.30B/21.90A	24.30B/21.90A	----	23.40	+ 1.40	.2246	----	----	----	4	UNCH	
1910	23.50	23.50	23.60B/21.30A	23.60B/21.30A	----	22.70	+ 1.30	.2185	----	4	----	5 +	4	
1915	----	----	22.80B/20.60A	22.80B/20.60A	----	21.90	+ 1.20	.2121	----	----	----	7	UNCH	
1920	----	----	22.10B/20.00A	22.10B/20.00A	----	21.20	+ 1.10	.2062	----	----	----	7	UNCH	
1925	21.30	21.30	21.40B/19.40A	21.40B/19.40A	----	20.60	+ 1.10	.2008	----	8	----	259	UNCH	
1930	----	----	20.80B/18.80A	20.80B/18.80A	----	19.90	+ 1.00	.1949	----	----	----	4	UNCH	
1935	----	----	20.10B/----	20.10B/----	----	19.30	+ 1.00	.1896	----	----	----	1	UNCH	
1940	19.40	19.40	19.50B/17.70A	19.50B/17.70A	----	18.70	+ 0.90	.1844	----	5	----	8 +	5	
1945	----	----	18.90B/----	18.90B/----	----	18.20	+ 1.00	.1797	----	----	----	9	UNCH	
1950	----	----	18.40B/----	18.40B/----	----	17.60	+ 0.90	.1745	----	----	----	131	UNCH	
1955	----	----	17.80B/16.20A	17.80B/16.20A	----	17.10	+ 0.80	.1699	----	----	----	5	UNCH	
1960	16.90	16.90	17.30B/16.90	17.30B/16.90	----	16.60	+ 0.80	.1653	----	2	----	20 +	2	
1965	----	----	16.80B/----	16.80B/----	----	16.10	+ 0.80	.1608	----	----	----	12	UNCH	
1970	16.30	16.30	16.30/16.30	16.30/16.30	----	15.60	+ 0.70	.1563	----	4	----	8 +	4	
1975	15.80	15.80	15.80/15.80	15.80/15.80	----	15.20	+ 0.70	.1524	----	4	----	13 +	4	
1980	----	----	15.30B/----	15.30B/----	----	14.70	+ 0.60	.1480	----	----	----	5	UNCH	
1985	----</													

BULLETIN # 64@				METALS OPTION PRODUCTS										Tue, Apr 06, 2021				PG64
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETTL.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST						
OG CALL	COMEX GOLD OPTIONS																	
SEP21																		
2325	----	----	----	----	----	3.20 - 0.10	.0323	----	----	----	----	221	UNCH					
2350	----	----	----	----	----	3.00 - 0.10	.0300	----	----	5	----	51 +	5					
2370	----	----	----	----	----	2.80 - 0.10	.0279	----	----	----	----	4	UNCH					
2390	----	----	----/2.70A	----/2.70A	----	2.70 - 0.10	.0266	----	----	----	----	1	UNCH					
2400	----	----	----	----	----	2.60 - 0.10	.0257	----	----	----	----	5052	UNCH					
2410	----	----	----	----	----	2.50 - 0.10	.0247	----	----	----	----	34	UNCH					
2425	----	----	----	----	----	2.40 - 0.10	.0236	----	----	----	----	34	UNCH					
2450	----	----	----/2.30A	----/2.30A	----	2.30 - 0.10	.0223	----	----	----	----	30	UNCH					
2475	----	----	----	----	----	2.10 - 0.10	.0204	----	----	----	----	20	UNCH					
2500	----	----	----	----	----	2.00 - 0.10	.0192	----	----	----	----	30	UNCH					
2550	----	----	----/1.80A	----/1.80A	----	1.80 - 0.10	.0171	----	----	----	----	13	UNCH					
2575	----	----	----	----	----	1.70 - 0.10	.0160	----	----	----	----	11	UNCH					
2600	----	----	----	----	----	1.60 - 0.10	.0150	----	----	----	----	4010	UNCH					
2625	----	----	----	----	----	1.50 - 0.10	.0140	----	----	----	----	4	UNCH					
2650	----	----	----	----	----	1.40 - 0.10	.0130	----	----	----	----	10021	UNCH					
2675	----	----	----	----	----	1.30 - 0.10	.0121	----	----	----	----	2	UNCH					
2700	----	----	----	----	----	1.30 - 0.10	.0119	----	----	----	----	34	UNCH					
2725	----	----	----	----	----	1.20 - 0.10	.0110	----	----	----	----	43	UNCH					
2750	----	----	----	----	----	1.10 - 0.10	.0101	----	----	----	----	154	UNCH					
2775	----	----	----	----	----	1.10 - 0.10	.0099	----	----	----	----	51	UNCH					
2800	----	----	----	----	----	1.00 - 0.10	.0091	----	----	----	----	34	UNCH					
2825	----	----	----	----	----	1.00 - 0.10	.0089	----	----	----	----	10	UNCH					
2850	----	----	----	----	----	0.90 - 0.10	.0081	----	----	----	----	24	UNCH					
2875	----	----	----	----	----	0.90 - 0.10	.0080	----	----	----	----	8	UNCH					
2900	----	----	----	----	----	0.80 - 0.10	.0072	----	----	----	----	10113	UNCH					
2925	----	----	----	----	----	0.80 - 0.10	.0071	----	----	----	----	15	UNCH					
2950	----	----	----	----	----	0.80 UNCH	.0070	----	----	----	----	67	UNCH					
3000	----	----	----	----	----	0.70 - 0.10	.0061	----	----	----	----	436	UNCH					
3100	----	----	----	----	----	0.60 UNCH	.0051	----	----	----	----	7	UNCH					
3400	----	----	----	----	----	0.30 - 0.10	.0025	----	----	----	----	11	UNCH					
3500	----	----	----	----	----	0.30 - 0.10	.0024	----	----	----	----	11	UNCH					
3600	----	----	----	----	----	0.30 UNCH	.0024	----	----	----	----	40	UNCH					
3700	----	----	----	----	----	0.30 UNCH	.0023	----	----	----	----	1	UNCH					
3800	----	----	----	----	----	0.20 - 0.10	.0016	----	----	----	----	28	UNCH					
3900	----	----	----	----	----	0.20 - 0.10	.0015	----	----	----	----	5	UNCH					
4000	0.20	0.20	0.20/*0.20	0.20/*0.20	----	0.20 UNCH	.0015	----	----	5	----	76 +	5					
TOTAL										172	300	67641+	109					
OCT21																		
1640	----	----	142.60B/----	142.60B/----	----	140.40 + 9.50	.7304	----	----	----	----	1	UNCH					
1650	----	----	135.40B/123.60A	135.40B/123.60A	----	133.30 + 9.20	.7128	----	----	----	----	5	UNCH					
1690	----	----	108.90B/----	108.90B/----	----	107.20 + 7.80	.6364	----	----	----	----	6	UNCH					
1700	----	----	103.30B/93.60A	103.30B/93.60A	----	101.20 + 7.40	.6163	----	----	----	----	17	UNCH					
1705	----	----	100.40B/90.90A	100.40B/90.90A	----	98.40 + 7.30	.6060	----	----	----	----	9	UNCH					
1710	----	----	97.60B/88.30A	97.60B/88.30A	----	95.60 + 7.10	.5957	----	----	----	----	34	UNCH					
1715	----	----	94.90B/85.80A	94.90B/85.80A	----	92.80 + 6.90	.5855	----	----	----	----	1	UNCH					
1720	----	----	92.20B/83.30A	92.20B/83.30A	----	90.10 + 6.70	.5752	----	----	----	----	3	UNCH					
1725	----	----	89.60B/80.90A	89.60B/80.90A	----	87.50 + 6.50	.5648	----	----	----	----	25	UNCH					
1730	----	----	87.00B/78.60A	87.00B/78.60A	----	85.00 + 6.30	.5544	----	----	----	----	30	UNCH					
1735	----	----	84.50B/76.20A	84.50B/76.20A	----	82.50 + 6.10	.5440	----	----	----	----	35	UNCH					
1740	----	----	82.10B/74.00A	82.10B/74.00A	----	80.10 + 6.00	.5337	----	----	----	----	42	UNCH					
1745	----	----	79.60B/71.80A	79.60B/71.80A	----	77.70 + 5.70	.5234	----	----	----	----	5	UNCH					
1750	----	----	77.30B/69.80A	77.30B/69.80A	----	75.40 + 5.50	.5131	----	----	----	----	524	UNCH					
1755	----	----	75.10B/67.60A	75.10B/67.60A	----	73.20 + 5.40	.5028	----	----	----	----	30	UNCH					
1760	----	----	72.90B/65.60A	72.90B/65.60A	----	71.10 + 5.30	.4927	----	----	----	----	24	UNCH					
1770	----	----	68.70B/61.90A	68.70B/61.90A	----	66.90 + 4.90	.4726	----	----	----	----	25	UNCH					
1775	----	----	66.70B/60.00A	66.70B/60.00A	----	64.90 + 4.70	.4626	----	----	----	----	5	UNCH					
1780	----	----	64.80B/58.30A	64.80B/58.30A	----	63.00 + 4.60	.4528	----	----	----	----	2	UNCH					
1785	----	----	62.80B/56.60A	62.80B/56.60A	----	61.10 + 4.40	.4430	----	----	----	----	31	UNCH					
1790	----	----	61.00B/54.80A	61.00B/54.80A	----	59.30 + 4.20	.4334	----	----	----	----	22	UNCH					
1795	----	----	59.30B/53.30A	59.30B/53.30A	----	57.60 + 4.10	.4240	----	----	----	----	30	UNCH					
1800	56.80	56.80	57.50B/51.70A	57.50B/51.70A	----	55.90 + 4.00	.4147	----	----	1	----	366 +	1					
1805	----	----	55.80B/50.20A	55.80B/50.20A	----	54.20 + 3.80	.4054	----	----	----	----	22	UNCH					
1810	----	----	54.20B/48.80A	54.20B/48.80A	----	52.60 + 3.70	.3963	----	----	----	----	454	UNCH					
1815	----	----	52.60B/47.30A	52.60B/47.30A	----	51.10 + 3.60	.3874	----	----	----	----	28	UNCH					
1820	----	----	51.10B/46.00A	51.10B/46.00A	----	49.50 + 3.40	.3784	----	----	----	----	53	UNCH					
1825	48.10	48.10	49.60B/44.60A	49.60B/44.60A	----	48.10 + 3.30	.3699	----	4	----	----	8	UNCH					
1830	----	----	48.10B/43.30A	48.10B/43.30A	----	46.70 + 3.20	.3614	----	----	----	----	35	UNCH					
1850	42.80	42.80	42.80/38.60A	42.80/38.60A	----	41.50 + 2.80	.3289	----	1	----	----	260 +	1					
1855	----	----	41.60B/37.50A	41.60B/37.50A	----	40.30 + 2.60	.3212	----	----	----	----	36	UNCH					
1860	----	----	40.40B/36.50A	40.40B/36.50A	----	39.10 + 2.50	.3135	----	----	----	----	104	UNCH					
1865	----	----	39.20B/35.40A	39.20B/35.40A	----	38.00 + 2.40	.3062	----	----	----	----	19	UNCH					
1870	----	----	38.10B/34.40A	38.10B/34.40A	----	36.90 + 2.30	.2989	----	----	----	----	2	UNCH					
1875	34.60	34.60	37.00B/33.50A	37.00B/33.50A	----	35.90 + 2.30	.2920	----	----	1	----	28 +	1					
1880	----	----	36.00B/32.50A	36.00B/32.50A	----	34.80 + 2.10	.2848	----	----	----	----	18	UNCH					
1885	----	----	35.00B/31.60A	35.00B/31.60A	----	33.80 + 2.00	.2779	----	----	----	----	22	UNCH					
1895	33.10	33.10	33.10/29.90A	33.10/29.90A	----	32.00 + 1.90	.2651	----	----	9	----	21 +	9					
1																		





G64@				METALS OPTION PRODUCTS										Tue, Apr 06, 2021		PG64	
GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY RANGE	OPEN CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST			
OG CALL	COMEX GOLD OPTIONS																
NOV21																	
2340	----	----	6.60B/----	6.60B/----	----	----	----	6.40 UNCH	.0529	----	----	----	----	5	UNCH		
2350	----	----	6.40B/----	6.40B/----	----	----	----	6.20 UNCH	.0513	----	----	----	----	16	UNCH		
2360	----	----	6.20B/----	6.20B/----	----	----	----	6.00 UNCH	.0496	----	----	----	----	6	UNCH		
2375	----	----	6.00B/----	6.00B/----	----	----	----	5.80 UNCH	.0478	----	----	----	----	12	UNCH		
2400	----	----	5.60B/----	5.60B/----	----	----	----	5.40 UNCH	.0444	----	----	3	----	6 +	3		
2410	----	----	5.40B/----	5.40B/----	----	----	----	5.30 UNCH	.0434	----	----	----	----	11	UNCH		
2425	----	----	5.20B/----	5.20B/----	----	----	----	5.10 UNCH	.0417	----	----	----	----	10	UNCH		
2450	----	----	----	----	----	----	----	4.70 - 0.10	.0385	----	----	----	----	13	UNCH		
2500	----	----	4.30B/----	4.30B/----	----	----	----	4.20 UNCH	.0341	----	----	3	----	5 +	3		
2525	----	----	----	----	----	----	----	4.00 UNCH	.0323	----	----	----	----	10	UNCH		
2550	----	----	----	----	----	----	----	3.80 UNCH	.0305	----	----	----	----	18	UNCH		
2575	----	----	----	----	----	----	----	3.60 UNCH	.0288	----	----	----	----	8	UNCH		
2600	----	----	----	----	----	----	----	3.40 UNCH	.0271	----	----	----	----	319	UNCH		
2650	----	----	----	----	----	----	----	3.10 UNCH	.0245	----	----	----	----	6	UNCH		
2675	----	----	----	----	----	----	----	3.00 UNCH	.0235	----	----	----	----	4	UNCH		
2775	----	----	----	----	----	----	----	2.50 UNCH	.0192	----	----	----	----	5	UNCH		
2800	----	----	----	----	----	----	----	2.40 UNCH	.0184	----	----	----	----	20	UNCH		
2850	----	----	----	----	----	----	----	2.20 UNCH	.0167	----	----	----	----	7	UNCH		
2900	----	----	----	----	----	----	----	2.00 - 0.10	.0151	----	----	----	----	7	UNCH		
2925	----	----	----	----	----	----	----	1.90 - 0.10	.0144	----	----	----	----	7	UNCH		
2950	----	----	----	----	----	----	----	1.90 UNCH	.0142	----	----	----	----	638	UNCH		
3000	----	----	----	----	----	----	----	1.70 - 0.10	.0127	----	----	----	----	14	UNCH		
3100	----	----	----	----	----	----	----	1.50 - 0.10	.0110	----	----	----	----	8	UNCH		
3400	----	----	----	----	----	----	----	1.00 - 0.10	.0071	----	----	----	----	10	UNCH		
3600	----	----	----	----	----	----	----	0.80 - 0.10	.0055	----	----	----	----	6	UNCH		
4000	----	----	----	----	----	----	----	0.50 - 0.10	.0034	----	----	----	----	20	UNCH		
TOTAL												30	300	15393 +	289		
DEC21																	
750	----	----	----	----	----	----	----	998.60 + 14.30	1.0000	----	----	----	----	8	UNCH		
1300	----	----	454.30B/437.60A	454.30B/437.60A	----	----	----	452.30 + 13.70	.9695	----	----	----	----	46	UNCH		
1400	----	----	358.60B/342.50A	358.60B/342.50A	----	----	----	356.60 + 13.30	.9341	----	----	----	----	349	UNCH		
1600	----	----	184.60B/171.90A	184.60B/171.90A	----	----	----	182.60 + 10.20	.7644	----	----	----	----	20	UNCH		
1650	----	----	148.90B/137.90A	148.90B/137.90A	----	----	----	146.90 + 8.80	.6908	----	----	----	----	30	UNCH		
1675	----	----	132.80B/----	132.80B/----	----	----	----	131.10 + 8.20	.6500	----	----	----	----	100	UNCH		
1685	----	----	126.80B/----	126.80B/----	----	----	----	125.10 + 7.90	.6331	----	----	----	----	2	UNCH		
1690	----	----	123.80B/----	123.80B/----	----	----	----	122.10 + 7.70	.6247	----	----	----	----	7	UNCH		
1695	----	----	121.30B/----	121.30B/----	----	----	----	119.30 + 7.60	.6161	----	----	----	----	1	UNCH		
1700	----	----	118.40B/----	118.40B/----	----	----	----	116.40 + 7.40	.6076	----	----	16	----	720	UNCH		
1710	----	----	112.90B/----	112.90B/----	----	----	----	110.90 + 7.10	.5903	----	----	----	----	124	UNCH		
1715	----	----	110.20B/----	110.20B/----	----	----	----	108.20 + 6.90	.5817	----	----	----	----	41	UNCH		
1720	----	----	107.60B/----	107.60B/----	----	----	----	105.60 + 6.80	.5730	----	----	----	----	60	UNCH		
1725	----	----	105.10B/----	105.10B/----	----	----	----	103.00 + 6.60	.5643	----	----	----	----	132	UNCH		
1730	----	----	102.60B/----	102.60B/----	----	----	----	100.50 + 6.40	.5556	----	----	----	----	276	UNCH		
1735	----	----	100.00B/----	100.00B/----	----	----	----	98.00 + 6.20	.5469	----	----	----	----	83	UNCH		
1740	----	----	97.70B/----	97.70B/----	----	----	----	95.60 + 6.10	.5383	----	----	1	----	75 -	1		
1745	----	----	95.30B/----	95.30B/----	----	----	----	93.30 + 6.00	.5296	----	----	----	----	104	UNCH		
1750	92.60	92.60	93.00B/92.60	93.00B/92.60	----	----	----	91.00 + 5.80	.5210	----	----	25	----	1248 +	5		
1755	----	----	90.70B/----	90.70B/----	----	----	----	88.80 + 5.70	.5124	----	----	----	----	250	UNCH		
1760	----	----	88.50B/----	88.50B/----	----	----	----	86.60 + 5.50	.5039	----	----	----	----	13	UNCH		
1765	----	----	86.40B/----	86.40B/----	----	----	----	84.50 + 5.30	.4954	----	----	----	----	5	UNCH		
1770	83.60	83.60	84.30B/83.60	84.30B/83.60	----	----	----	82.40 NEW	.4869	----	----	4	----	4 +	4		
1775	81.60	81.60	82.30B/81.60	82.30B/81.60	----	----	----	80.40 + 5.00	.4786	----	----	4	----	404 +	4		
1780	----	----	80.30B/----	80.30B/----	----	----	----	78.50 + 4.90	.4703	----	----	----	----	12	UNCH		
1785	----	----	78.30B/----	78.30B/----	----	----	----	76.60 + 4.80	.4621	----	----	----	----	25	UNCH		
1790	----	----	76.50B/----	76.50B/----	----	----	----	74.80 + 4.70	.4540	----	----	----	----	43	UNCH		
1795	----	----	74.70B/----	74.70B/----	----	----	----	73.00 + 4.60	.4460	----	----	----	----	2	UNCH		
1800	----	----	72.90B/----	72.90B/----	----	----	----	71.20 + 4.40	.4380	----	----	11	----	2740 +	3		
1805	----	----	71.10B/----	71.10B/----	----	----	----	69.50 + 4.30	.4302	----	----	----	----	473	UNCH		
1810	----	----	69.40B/----	69.40B/----	----	----	----	67.80 + 4.10	.4223	----	----	----	----	300	UNCH		
1815	----	----	67.70B/----	67.70B/----	----	----	----	66.20 + 4.00	.4147	----	----	----	----	11	UNCH		
1820	----	----	66.10B/----	66.10B/----	----	----	----	64.60 + 3.90	.4071	----	----	----	----	23	UNCH		
1825	62.70	62.70	64.50B/62.70	64.50B/62.70	----	----	----	63.10 + 3.80	.3997	----	----	1	----	3782	UNCH		
1830	----	----	63.00B/----	63.00B/----	----	----	----	61.60 + 3.70	.3923	----	----	----	----	11	UNCH		
1840	----	----	60.00B/----	60.00B/----	----	----	----	58.70 + 3.50	.3779	----	----	----	----	12	UNCH		
1845	----	----	58.60B/----	58.60B/----	----	----	----	57.30 + 3.40	.3708	----	----	----	----	48	UNCH		
1850	56.80	56.80	57.40B/52.60A	57.40B/52.60A	----	----	----	55.90 + 3.20	.3637	----	----	200	----	7389 +	15		
1855	----	----	55.90B/----	55.90B/----	----	----	----	54.60 + 3.20	.3569	----	----	----	----	13	UNCH		
1860	----	----	54.60B/----	54.60B/----	----	----	----	53.30 + 3.10	.3502	----	----	----	----	265	UNCH		
1865	----	----	53.30B/----	53.30B/----	----	----	----	52.00 + 2.90	.3434	----	----	----	----	4	UNCH		
1870	----	----	52.10B/----	52.10B/----	----	----	----	50.80 + 2.80	.3369	----	----	----	----	35	UNCH		
1875	----	----	50.80B/----	50.80B/----	----	----	----	49.60 + 2.70	.3305	----	----	----	----	162	UNCH		
1880	----	----	49.70B/----	49.70B/----	----	----	----	48.40 + 2.60	.3241	----	----	----	----	436	UNCH		
1885	----	----	48.50B/----	48.50B/----	----	----	----	47.30 + 2.50	.3179	----	----	----	----	288	UNCH		
1890	46.30	46.30	47.40B/46.30	47.40B/46.30	----	----	----	46.20 + 2.50	.3118	----	----	4	----	281 -	3		
1895	----	----	46.30B/----	46.30B/----	----	----	----	45.10 + 2.30	.3058	----	----	----	----	154	UNCH		
1900	44.90	44.90	45.30/43.90	45.30/43.90	----	----	----	44.10 + 2.30	.3000	----	----	31	----	2192 -	7		
1910	----	----	43.20B/----	43.20B/----	----	----	----	42.10 + 2.10	.2886	----	----	----	----	50	UNCH		
1915	----	----	42.20B/----	42.20B/----	----	----	----	41.10 + 2.00	.2829	----	----	----	----	375	UNCH		
1920	----	----	41.30B/----	41.30B/----	----	----	----	40.20 + 2.00	.2775	----	----	----	----	4	UNCH		
1925	39.80	39.80	40.30B/39.80	40.30B/39.80	----	----	----	39.30 + 1.90	.2722	----	----	1	----	212 -	1		
1930	----	----	39.40B/----	39.40B/----	----	----	----	38.40 + 1.80	.2669	----	----	----	----	2	UNCH		
1935	----	----	38.60B/----	38.60B/----	----	----	----	37.50 + 1.70	.2617	----	----	----	----	130	UNCH		
1940	----	----	37.70B/----	37.70B/----	----	----	----	36.70 + 1.70	.2567	----	----	----	----	21	UNCH		
1945	----	----	36.90B/----	36.90B/----	----	----	----	35.90 + 1.70	.2518	----	----	----	----	22	UNCH		
1950	----	----	36.10B/----	36.10B/----	----	----	----	35.10 + 1.60	.2470	----	----	----	----	2835	UNCH		
1955	----	----	35.30B/----	35.30B/----	----	----	----	34.30 + 1.50	.2422	----	----	----	----	8	UNCH		
1960	33.90	33.90	34.50B/33.90	34.50B/33.90	----	----	----	33.50 + 1.40	.2374	----	----	1	----	20	UNCH		
1965	----	----	33.80B/----	33.80B/----	----	----	----	32.80 + 1.40	.2329	----	----	----	----	75	UNCH		
1970	----	----	33.00B/----	33.00B/----	----	----	----	32.10 + 1.40	.2285	----	----	----	----	14	UNCH		
1975	----	----	32.30B/----	32.30B/----	----	----	----	31.40 + 1.30	.2241	----	----	----	----	278	UNCH		
1980	----	----	31.60B/----	31.60B/----	----	----	----	30.70 + 1.20	.2198	----	----	----	----	310	UNCH		
1985	30.00	30.00	31.00B/30.00	31.00B/30.00	----	----	----	30.00 + 1.20	.2154	----	----	4	----	6 +	4		
1990	----	----	30.30B/----	30.30B/----	----	----	----	29.40 + 1.10	.2115	----	----	----	----	21	UNCH		
1995	----	----	29.70B/----	29.70B/----	----	----	----	28.80 + 1.10	.2075	----	----	----	----	2	UNCH		
2000	----	----	29.00B/----	29.00B/----	----	----	----	28.20 + 1.10	.2036	----	----	1	----	5842 +	1		
2010	----	----	27.90B/----	27.90B/----	----	----	----	27.00 + 1.00	.1959	----	----	----	----	3	UNCH		
2015	----	----	27.30B/----	27.30B/----	----	----	----	26.40 + 0.90	.1921	----	----	----	----	1	UNCH		
2020	----	----	26.70B/----	26.70B/----	----	----	----	25.90 + 0.90	.1887	----	----	----	----	15	UNCH		
2025	----	----	26.20B/----	26.20B/----	----	----	----	25.30 + 0.80	.1849	----	----	----	----	414	UNCH		
2035	----	----	25.10B/----	25.10B/----	----	----	----	24.30 + 0.80	.1781	----	----	----	----	150	UNCH		
2040	----	----	24.60B/----	24.60B/----	----	----	----	23.80 + 0.80	.1748	----	----	----	----	4	UNCH		
2045	----	----	24.20B/----	24.20B/----	----	----	----	23.30 + 0.70	.1715	----	----	----					



BULLETIN # 64@			METALS OPTION PRODUCTS							Tue, Apr 06, 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 CALL	COMEX GOLD OPTIONS													
DEC21														
2270	----	----	10.60B/----	10.60B/----	----	10.20 + 0.20	.0782	----	----	----	----	16	UNCH	
2280	----	----	10.30B/----	10.30B/----	----	9.90 + 0.20	.0759	----	----	----	----	8	UNCH	
2285	----	----	10.10B/----	10.10B/----	----	9.70 + 0.20	.0745	----	----	----	----	3	UNCH	
2295	----	----	9.80B/----	9.80B/----	----	9.40 + 0.20	.0722	----	----	----	----	3	UNCH	
2300	9.40	9.40	9.70B/9.30A	9.70B/9.30A	----	9.30 + 0.20	.0714	----	----	15	----	449	UNCH	
2315	----	----	9.20B/----	9.20B/----	----	8.80 + 0.10	.0677	----	----	----	----	3	UNCH	
2325	9.00	9.00	9.00/8.60A	9.00/8.60A	----	8.60 + 0.20	.0661	----	----	7	----	165 +	7	
2330	8.60	8.60	8.80B/8.50A	8.80B/8.50A	----	8.50 + 0.20	.0652	----	----	7	----	10 +	7	
2340	----	----	8.60B/----	8.60B/----	----	8.20 + 0.20	.0630	----	----	----	----	13	UNCH	
2350	8.10	8.10	8.30B/8.00A	8.30B/8.00A	----	8.00 + 0.20	.0614	----	7	----	----	710	UNCH	
2360	----	----	8.10B/----	8.10B/----	----	7.70 + 0.10	.0593	----	----	----	----	145	UNCH	
2375	----	----	7.80B/----	7.80B/----	----	7.40 + 0.10	.0569	----	----	----	----	154	UNCH	
2380	7.70	7.70	7.70/7.30A	7.70/7.30A	----	7.30 + 0.10	.0561	----	7	----	----	22 +	7	
2390	----	----	7.40B/----	7.40B/----	----	7.10 + 0.10	.0545	----	----	----	----	5	UNCH	
2400	7.10	7.10	7.50/7.00A	7.50/7.00A	----	6.90 + 0.10	.0530	----	----	60	----	1037 -	21	
2410	----	----	7.00B/----	7.00B/----	----	6.70 + 0.10	.0515	----	----	----	----	7	UNCH	
2425	----	----	6.80B/----	6.80B/----	----	6.50 + 0.10	.0498	----	----	----	----	5	UNCH	
2450	----	----	6.30B/----	6.30B/----	----	6.10 + 0.10	.0466	----	----	----	----	55	UNCH	
2475	----	----	6.00B/----	6.00B/----	----	5.70 UNCH	.0435	----	----	----	----	10	UNCH	
2500	----	----	5.60B/----	5.60B/----	----	5.40 UNCH	.0411	----	----	----	----	24044	UNCH	
2525	----	----	5.30B/----	5.30B/----	----	5.20 UNCH	.0392	----	----	----	----	27	UNCH	
2550	----	----	5.00B/----	5.00B/----	----	4.90 UNCH	.0369	----	----	----	----	381	UNCH	
2575	----	----	4.80B/----	4.80B/----	----	4.70 UNCH	.0352	----	----	----	----	1	UNCH	
2600	----	----	----	----	----	4.40 - 0.10	.0330	----	----	----	----	1052	UNCH	
2650	----	----	----	----	----	4.00 UNCH	.0297	----	----	----	----	50	UNCH	
2675	----	----	----	----	----	3.80 UNCH	.0282	----	----	----	----	25	UNCH	
2700	----	----	----	----	----	3.60 UNCH	.0266	----	----	----	----	4205	UNCH	
2725	----	----	3.50B/----	3.50B/----	----	3.50 + 0.10	.0257	----	----	----	----	8	UNCH	
2750	----	----	3.40B/----	3.40B/----	----	3.30 UNCH	.0242	----	----	----	----	4637	UNCH	
2800	----	----	----	----	----	3.10 UNCH	.0225	----	----	----	----	1048	UNCH	
2825	----	----	----	----	----	3.00 UNCH	.0216	----	----	----	----	5	UNCH	
2850	----	----	----	----	----	2.90 UNCH	.0208	----	----	----	----	350	UNCH	
2875	----	----	----	----	----	2.80 UNCH	.0200	----	----	----	----	9	UNCH	
2900	----	----	----	----	----	2.70 UNCH	.0192	----	----	----	----	16	UNCH	
2925	----	----	----	----	----	2.60 UNCH	.0184	----	----	----	----	13	UNCH	
2950	----	----	----	----	----	2.50 UNCH	.0177	----	----	----	----	14	UNCH	
2975	----	----	----	----	----	2.40 - 0.10	.0169	----	----	----	----	10	UNCH	
3000	----	----	----	----	----	2.30 - 0.10	.0162	----	----	----	----	30190	UNCH	
3100	----	----	----	----	----	2.00 - 0.10	.0139	----	----	----	----	13	UNCH	
3200	----	----	----	----	----	1.80 - 0.10	.0123	----	----	----	----	1036	UNCH	
3300	----	----	----	----	----	1.60 - 0.10	.0108	----	----	----	----	104	UNCH	
3400	----	----	----	----	----	1.50 UNCH	.0099	----	----	----	----	1001	UNCH	
3500	----	----	----	----	----	1.30 - 0.10	.0085	----	----	----	----	905	UNCH	
3700	----	----	----	----	----	1.10 UNCH	.0070	----	----	----	----	6	UNCH	
3800	----	----	----	----	----	1.00 UNCH	.0063	----	----	----	----	435	UNCH	
4000	----	----	----	----	----	0.80 UNCH	.0050	----	----	----	----	2956	UNCH	
5000	----	----	----	----	----	0.30 - 0.10	.0018	----	----	----	----	816	UNCH	
6000	----	----	----	----	----	0.30 UNCH	.0016	----	----	----	----	45	UNCH	
TOTAL										519	1,095	148748 +	830	
JAN22														
1500	----	----	272.50B/257.90A	272.50B/257.90A	----	270.50 + 11.80	.8580	----	----	----	----	1	UNCH	
1600	183.90	183.90	191.80B/179.60A	191.80B/179.60A	----	189.90 + 9.90	.7515	----	----	1	----	2 +	1	
1675	----	----	141.30B/----	141.30B/----	----	139.60 + 7.90	.6442	----	----	----	----	2	UNCH	
1735	----	----	109.00B/----	109.00B/----	----	107.00 + 6.10	.5495	----	----	----	----	1	UNCH	
1740	----	----	106.60B/----	106.60B/----	----	104.70 NEW	.5415	----	1	----	----	1 +	1	
1750	----	----	101.90B/----	101.90B/----	----	100.10 + 5.80	.5257	----	----	----	----	2	UNCH	
1760	----	----	97.50B/----	97.50B/----	----	95.60 + 5.50	.5100	----	----	----	----	1	UNCH	
1765	----	----	95.30B/----	95.30B/----	----	93.50 + 5.40	.5022	----	----	----	----	1	UNCH	
1770	90.90	90.90	93.20B/90.60	93.20B/90.60	----	91.40 NEW	.4944	----	5	----	----	5 +	5	
1800	----	----	81.50B/----	81.50B/----	----	79.80 + 4.40	.4491	----	----	----	----	11	UNCH	
1810	----	----	78.00B/----	78.00B/----	----	76.30 + 4.20	.4346	----	----	----	----	1	UNCH	
1815	----	----	76.30B/----	76.30B/----	----	74.60 + 4.00	.4274	----	----	----	----	1	UNCH	
1850	----	----	65.40B/----	65.40B/----	----	63.80 + 3.20	.3794	----	----	----	----	9	UNCH	
1875	----	----	58.80B/----	58.80B/----	----	57.30 + 2.80	.3481	----	----	----	----	3	UNCH	
1890	----	----	55.10B/----	55.10B/----	----	53.70 + 2.60	.3303	----	----	----	----	1	UNCH	
1900	----	----	52.90B/----	52.90B/----	----	51.50 + 2.40	.3191	----	----	----	----	100	UNCH	
1950	----	----	43.00B/----	43.00B/----	----	41.90 + 1.80	.2680	----	----	----	----	54	UNCH	
1980	----	----	38.10B/----	38.10B/----	----	37.20 + 1.60	.2415	----	----	----	----	1	UNCH	
2000	----	----	35.20B/----	35.20B/----	----	34.40 + 1.50	.2254	----	----	----	----	215	UNCH	
2015	----	----	33.20B/----	33.20B/----	----	32.40 + 1.30	.2138	----	----	----	----	5	UNCH	
2020	----	----	32.60B/----	32.60B/----	----	31.80 + 1.30	.2103	----	----	----	----	15	UNCH	
2025	----	----	32.00B/----	32.00B/----	----	31.20 + 1.30	.2067	----	----	----	----	1	UNCH	
2030	----	----	31.40B/----	31.40B/----	----	30.60 + 1.20	.2032	----	----	----	----	1	UNCH	
2035	----	----	30.80B/----	30.80B/----	----	30.00 + 1.20	.1996	----	----	----	----	5	UNCH	
2065	27.00	27.00	27.50B/27.00	27.50B/27.00	----	26.80 NEW	.1803	----	3	----	----	3 +	3	
2070	26.50	26.50	27.00B/26.50	27.00B/26.50	----	26.30 NEW	.1772	----	3	----	----	3 +	3	
2075	----	----	26.50B/----	26.50B/----	----	25.80 + 0.90	.1742	----	----	----	----	2	UNCH	
2100	----	----	24.30B/----	24.30B/----	----	23.50 + 0.70	.1600	----	----	----	----	3	UNCH	
2130	----	----	21.80B/----	21.80B/----	----	21.10 + 0.60	.1448	----	----	----	----	1	UNCH	
2135	20.70	20.70	21.40B/20.70	21.40B/20.70	----	20.80 NEW	.1427	----	3	----	----	3 +	3	
2200	----	----	17.20B/----	17.20B/----	----	16.60 + 0.40	.1156	----	----	----	----	3	UNCH	
2300	----	----	12.60B/----	12.60B/----	----	12.20 + 0.20	.0858	----	----	----	----	23	UNCH	
2325	----	----	11.70B/----	11.70B/----	----	11.30 + 0.10	.0797	----	----	----	----	3	UNCH	
2370	----	----	10.30B/----	10.30B/----	----	10.00 + 0.10	.0705	----	----	----	----	5	UNCH	
2400	----	----	9.50B/----	9.50B/----	----	9.20 + 0.10	.0650							



PG64	BULLETIN # 64@										METALS OPTION PRODUCTS				Tue, Apr 06, 2021				PG64
	GLOBAL OPEN	OPEN OPEN	OUTCRY RANGE	GLOBAL HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE	OUTCRY RANGE		SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL <sup>®</sup> VOLUME	PNT VOLUME				OPEN INTEREST	
OG CALL			COMEX GOLD OPTIONS															30000	0
TOTAL																			
APR22																			
2000	----	----	----	----	----	----	----		52.00 + 1.80	.2734	----	----	----	----				1	UNCH
2250	----	----	----	----	----	----	----		24.50 - 0.20	.1398	----	----	----	----				1	UNCH
2500	----	----	----	----	----	----	----		13.50 UNCH	.0787	----	----	----	----				2	UNCH
TOTAL																		4	0
JUN22																			
1600	----	----		208.50B/----	208.50B/----	----	----		216.30 + 8.60	.7139	----	----	----	----				7559	UNCH
1750	----	----		----	----	----	----		132.10 + 5.40	.5362	----	----	----	----				150	UNCH
1775	----	----		----	----	----	----		121.30 + 4.80	.5064	----	----	----	----				200	UNCH
1785	----	----		----	----	----	----		117.30 + 4.60	.4498	----	----	----	----				200	UNCH
1825	----	----		----	----	----	----		102.40 + 3.80	.4493	----	----	----	----				1	UNCH
1850	----	----		----	----	----	----		94.20 + 3.40	.4223	----	----	----	----				15118	UNCH
1900	----	----		----	----	----	----		80.00 + 2.70	.3722	----	----	----	----				342	UNCH
2000	----	----		----	----	----	----		58.90 + 1.70	.2888	----	----	----	----				52	UNCH
2100	----	----		----	----	----	----		44.20 + 0.90	.2248	----	----	----	----				7559	UNCH
2200	----	----		----	----	----	----		34.00 + 0.40	.1770	----	----	----	----				52	UNCH
2250	----	----		----	----	----	----		30.10 + 0.20	.1579	----	----	----	----				8596	UNCH
2300	----	----		----	----	----	----		26.70 UNCH	.1412	----	----	----	----				1	UNCH
2500	----	----		----	----	----	----		17.60 - 0.40	.0941	----	----	----	----				1	UNCH
2750	----	----		----	----	----	----		11.80 - 0.50	.0624	----	----	----	----				10000	UNCH
3250	----	----		----	----	----	----		7.20 - 0.70	.0358	----	----	----	----				5000	UNCH
TOTAL																		54834	0
DEC22																			
1800	----	----		----	----	----	----		156.70 + 3.30	.5068	----	----	----	----				2	UNCH
2000	----	----		----	----	----	----		110.00 + 1.60	.3699	----	----	----	----				620	UNCH
2400	----	----		----	----	----	----		55.20 + 0.20	.2013	----	----	----	----				1	UNCH
2500	----	----		----	----	----	----		45.90 UNCH	.1717	----	----	----	----				736	UNCH
2800	----	----		----	----	----	----		25.80 - 0.30	.1044	----	----	----	----				650	UNCH
9000	----	----		----	----	----	----		2.00 - 0.10	.0068	----	----	----	----				2	UNCH
TOTAL																		2011	0
JUN23																			
1485	----	----		----	----	----	----		340.90 + 8.70	.7865	----	----	----	----				200	UNCH
1900	----	----		----	----	----	----		161.20 + 3.20	.4586	----	----	----	----				280	UNCH
TOTAL																		480	0
DEC23																			
1600	----	----		----	----	----	----		291.30 + 7.50	.6852	----	----	----	----				95	UNCH
1625	----	----		----	----	----	----		278.80 + 7.20	.6652	----	----	----	----				50	UNCH
TOTAL																		145	0

SILVER OPTIONS ON FUTURES

	GLOBAL OPEN	OPEN OPEN	OUTCRY RANGE	GLOBAL HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE	OUTCRY RANGE		SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL <sup>®</sup> VOLUME	PNT VOLUME				OPEN INTEREST	
SO CALL			COMEX SILVER OPTIONS																
MAY21																			
1300	----	----		12.305B/----	12.305B/----	----	----		12.228 + 0.447	.0000	----	----	----	----				1	UNCH
1400	----	----		11.305B/----	11.305B/----	----	----		11.228 + 0.447	.0000	----	----	----	----				1	UNCH
1600	----	----		9.305B/----	9.305B/----	----	----		9.228 + 0.446	.0000	----	----	----	----				6	UNCH
1675	----	----		8.535B/----	8.535B/----	----	----		8.479 + 0.446	.9993	----	----	----	----				1	UNCH
2000	----	----		5.313B/----	5.313B/----	----	----		5.239 + 0.442	.9890	----	----	----	----				138	UNCH
2025	----	----		5.065B/----	5.065B/----	----	----		4.990 + 0.439	.9870	----	----	----	----				3	UNCH
2050	----	----		4.817B/----	4.817B/----	----	----		4.742 + 0.438	.9856	----	----	----	----				7	+
2075	----	----		4.569B/----	4.569B/----	----	----		4.493 NEW	.9840	----	----	1	----				2	+
2100	----	----		4.322B/----	4.322B/----	----	----		4.245 + 0.431	.9816	----	----	----	----				3	UNCH
2125	----	----		4.075B/----	4.075B/----	----	----		3.997 + 0.427	.9789	----	----	----	----				3	UNCH
2150	----	----		3.829B/----	3.829B/----	----	----		3.750 + 0.423	.9762	----	----	----	----				4	UNCH
2175	----	----		3.584B/----	3.584B/----	----	----		3.503 + 0.417	.9703	----	----	----	----				1	UNCH
2200	----	----		3.398B/----	3.398B/----	----	----		3.258 + 0.410	.9651	----	----	2	----				44	+
2250	----	----		3.898B/----	3.898B/----	----	----		2.770 + 0.390	.9496	----	----	----	----				13	UNCH
2275	----	----		2.618B/----	2.618B/----	----	----		2.529 + 0.376	.9384	----	----	----	----				28	UNCH
2300	----	----		2.415B/----	2.415B/----	----	----		2.293 + 0.361	.9322	----	----	----	----				3	UNCH
2325	----	----		2.151B/----	2.151B/----	----	----		2.063 + 0.344	.9004	----	----	----	----				3	UNCH
2350	----	----		1.961B/----	1.961B/----	----	----		1.840 + 0.325	.8726	----	----	----	----				132	UNCH
2375	----	----		1.710B/----	1.710B/----	----	----		1.627 + 0.303	.8374	----	----	1	----				10	-
2380	----	----		#1.667B/----	#1.667B/----	----	----		1.586 + 0.299	.8293	----	----	----	----				1	UNCH
2390	----	----		#1.584B/----	#1.584B/----	----	----		1.504 + 0.289	.8131	----	----	----	----				1	UNCH
2400	----	----		1.539B/----	1.539B/----	----	----		1.425 + 0.280	.7952	----	----	26	----				211	UNCH
2420	----	----		#1.360B/----	#1.360B/----	----	----		1.274 + 0.260	.7559	----	----	----	----				2	UNCH
2425	----	----		1.332B/----	1.332B/----	----	----		1.238 + 0.255	.7454	----	----	1	----				80	-
2430	----	----		#1.296B/----	#1.296B/----	----	----		1.202 + 0.250	.7348	----	----	----	----				1	UNCH
2435	----	----		#1.260B/----	#1.260B/----	----	----		1.167 + 0.244	.7139	----	----	----	----				4	UNCH
2440	----	----		#1.224B/----	#1.224B/----	----	----		1.133 + 0.239	.7127	----	----	----	----				2	UNCH
2450	1.133	1.133		1.165B/1.111	1.165B/1.111	----	----		1.067 + 0.229	.6897	----	----	5	----				62	-
2475	----	----		0.996B/----	0.996B/----	----	----		0.911 + 0.203	.6303	----	----	2	----				201	UNCH
2480	0.783	0.783		#0.966B/0.783	#0.966B/0.783	----	----		0.882 NEW	.6181	----	----	2	----				23	+
2485	----	----		#0.936B/----	#0.936B/----	----	----		0.853 + 0.194	.6059	----	----	----	----				2	UNCH
2490	0.731	0.731		#0.907B/0.731	#0.907B/0.731	----	----		0.825 + 0.189	.5935	----	----	2	----				5	+
2495	----	----		#0.879B/----	#0.879B/----	----	----		0.798 + 0.184	.5811	----	----	----	----				5	UNCH
2500	0.685	0.685		0.859B/0.685	0.859B/0.685	----	----		0.772 + 0.180	.5687	----	----	49	----				486	+
2505	0.672	0.672		#0.825B/0.672	#0.825B/0.672	----	----		0.747 + 0.176	.5562	----	----	2	----				5	UNCH
2515	0.725	0.725		#0.773B/0.725	#0.773B/0.725	----	----		0.699 + 0.168	.5315	----	----	2	----				6	UNCH
2520	0.672	0.672		#0.734B/0.672	#0.734B/0.672	----	----		0.676 + 0.165	.5192	----	----	2	----				2	UNCH
2525	0.587	0.587		0.730B/0.587	0.730B/0.587	----	----		0.653 + 0.160	.5069	----	----	19	----				250	+
2530	----	----		#0.706B/----	#0.706B/----	----	----		0.632 + 0.157	.4948	----	----	----	----				2	UNCH
2535	----	----		#0.682B/----	#0.682B/----	----	----		0.611 + 0.153	.4828	----	----	1	----				3	UNCH
2540	0.540	0.540		#0.661B/0.540	#0.661B/0.540	----	----		0.590 + 0.149	.4709	----	----	5	----				7	+
2545	----	----		#0.638B/----	#0.638B/----	----	----		0.570 + 0.145	.4591	----	----	----	----				3	UNCH
2550	0.443	0.443		0.618B/0.443	0.618B/0.443	----	----		0.551 + 0.141	.4474	----	----	39	----				434	+
2560	----	----		#0.576B/----	#0.576B/----	----	----		0.534 + 0.133	.4246	----	----	----	----				1	UNCH
2565	----	----		#0.558B/----	#0.558B/----	----	----		0.496 + 0.129	.4133	----	----	----	----				2	UNCH
2575	0.410	0.410		0.520B/0.410	0.520B/0.410	----	----		0.462 + 0.121	.3913	----	----	16	----				434	+
2580	----	----		#0.502B/----	#0.502B/----	----	----		0.446 + 0.117	.3807	----	----	----	----				3	





BULLETIN # 64@				METALS OPTION PRODUCTS							Tue, Apr 06, 2021			PG64			
	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY RANGE	OPEN CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST		
SO CALL	COMEX SILVER OPTIONS																
MAY21																	
3200	----	----	----	0.063B/----	0.063B/----	----	0.061	+	0.006	.0415	----	----	73	----	937	+	3
3225	----	----	----	0.060B/----	0.060B/----	----	0.060	+	0.006	.0401	----	----	----	----	84	----	1
3250	0.056	0.056		0.058B/0.056	0.058B/0.056		0.057	+	0.004	.0378	----	----	4	----	187	-	1
3275	----	----	----	0.056B/----	0.056B/----	----	0.055	+	0.004	.0360	----	----	----	----	32	UNCH	5
3300	0.052	0.052		0.055B/0.047	0.055B/0.047		0.052	+	0.002	.0338	----	----	7	----	1025	-	5
3325	----	----	----	0.053B/----	0.053B/----	----	0.050	+	0.001	.0322	----	----	----	----	78	UNCH	7
3350	----	----	----	0.051B/----	0.051B/----	----	0.048	+	0.001	.0306	----	----	----	----	125	UNCH	7
3375	----	----	----	0.049B/----	0.049B/----	----	0.047	+	0.001	.0296	----	----	----	----	23	UNCH	7
3400	----	----	----	0.048B/----	0.048B/----	----	0.046	+	0.001	.0286	----	----	----	----	894	UNCH	5
3425	----	----	----	0.046B/----	0.046B/----	----	0.045	+	0.001	.0276	----	5	----	----	39	+	5
3450	----	----	----	0.046B/----	0.046B/----	----	0.044	UNCH	.0267	----	----	----	----	----	85	UNCH	5
3475	----	----	----	0.044B/----	0.044B/----	----	0.043	UNCH	.0258	----	----	----	----	----	8	UNCH	5
3500	0.041	0.041		0.045/0.040	0.045/0.040		0.042	UNCH	.0249	----	----	55	----	----	3000	-	50
3525	----	----	----	0.042B/----	0.042B/----	----	0.041	UNCH	.0241	----	----	----	----	----	9	UNCH	5
3550	----	----	----	----	----	----	0.039	-	0.001	.0228	----	1	----	----	84	-	1
3575	----	----	----	/0.038A	/0.038A		0.038	-	0.001	.0220	----	----	----	----	29	UNCH	1
3600	----	----	----	/0.037A	/0.037A		0.037	-	0.001	.0212	----	----	----	----	234	UNCH	1
3625	----	----	----	----	----	----	0.035	-	0.001	.0200	----	----	----	----	10	UNCH	1
3650	----	----	----	----	----	----	0.034	-	0.001	.0193	----	----	----	----	50	UNCH	1
3675	----	----	----	/0.034A	/0.034A		0.033	-	0.002	.0186	----	----	----	----	14	UNCH	1
3700	0.032	0.032		0.033B/0.032	0.033B/0.032		0.032	-	0.002	.0179	----	1	----	----	265	+	1
3725	----	----	----	/0.031A	/0.031A		0.031	-	0.002	.0172	----	----	----	----	9	UNCH	1
3750	----	----	----	/0.030A	/0.030A		0.030	-	0.002	.0165	----	----	----	----	174	UNCH	1
3775	----	----	----	/0.030A	/0.030A		0.029	-	0.003	.0159	----	----	----	----	12	UNCH	1
3800	----	----	----	/0.029A	/0.029A		0.028	-	0.003	.0153	----	----	----	----	253	UNCH	1
3825	----	----	----	/0.028A	/0.028A		0.027	-	0.002	.0146	----	----	----	----	2	UNCH	1
3850	----	----	----	/0.027A	/0.027A		0.026	-	0.002	.0140	----	----	----	----	29	UNCH	1
3875	----	----	----	/0.026A	/0.026A		0.025	-	0.002	.0134	----	----	----	----	8	UNCH	1
3900	----	----	----	/0.025A	/0.025A		0.024	-	0.003	.0128	----	----	----	----	505	UNCH	1
3925	----	----	----	/0.024A	/0.024A		0.024	-	0.002	.0127	----	----	----	----	4	UNCH	1
3950	----	----	----	/0.023A	/0.023A		0.023	-	0.003	.0121	----	----	----	----	17	UNCH	1
3975	----	----	----	/0.023A	/0.023A		0.022	-	0.003	.0116	----	----	----	----	20	UNCH	1
4000	0.023	0.023		0.023/0.021A	0.023/0.021A		0.021	-	0.003	.0110	----	58	----	----	1294	+	14
4025	0.020	0.020		0.021B/0.020	0.021B/0.020		0.020	-	0.003	.0105	----	20	----	----	45	+	20
4050	----	----	----	----	----	----	0.019	-	0.003	.0099	----	----	----	----	40	UNCH	1
4075	----	----	----	/0.021A	/0.021A		0.019	-	0.003	.0098	----	----	----	----	4	UNCH	1
4100	0.020	0.020		0.020/0.020	0.020/0.020		0.018	-	0.003	.0093	----	15	----	----	42	+	15
4125	----	----	----	/0.020A	/0.020A		0.018	-	0.003	.0092	----	----	----	----	3	UNCH	1
4150	----	----	----	/0.019A	/0.019A		0.018	-	0.002	.0091	----	----	----	----	13	UNCH	1
4200	0.014	0.014		0.014/*0.014	0.014/*0.014		0.017	-	0.003	.0085	----	1	----	----	181	UNCH	1
4225	----	----	----	----	----	----	0.017	-	0.002	.0085	----	----	----	----	14	UNCH	1
4250	----	----	----	----	----	----	0.016	-	0.003	.0080	----	----	----	----	100	UNCH	1
4275	----	----	----	----	----	----	0.016	-	0.002	.0079	----	----	----	----	2	UNCH	1
4300	----	----	----	/0.015A	/0.015A		0.015	-	0.003	.0074	----	----	----	----	9	UNCH	1
4325	----	----	----	----	----	----	0.014	-	0.003	.0069	----	----	----	----	12	UNCH	1
4350	----	----	----	----	----	----	0.014	-	0.003	.0069	----	----	----	----	19	UNCH	1
4375	----	----	----	----	----	----	0.013	-	0.003	.0064	----	----	----	----	6	UNCH	1
4400	----	----	----	----	----	----	0.013	-	0.002	.0064	----	----	----	----	3	UNCH	1
4425	----	----	----	----	----	----	0.012	-	0.003	.0059	----	----	----	----	17	UNCH	1
4450	----	----	----	----	----	----	0.012	-	0.002	.0058	----	----	----	----	42	UNCH	1
4475	----	----	----	----	----	----	0.011	-	0.003	.0054	----	----	----	----	5	UNCH	1
4500	0.010	0.010		0.010/*0.010	0.010/*0.010		0.011	-	0.002	.0053	----	3	----	----	2381	UNCH	1
4550	----	----	----	----	----	----	0.011	-	0.002	.0053	----	----	----	----	28	UNCH	1
4575	----	----	----	----	----	----	0.010	-	0.002	.0048	----	----	----	----	17	UNCH	1
4600	----	----	----	----	----	----	0.010	-	0.002	.0048	----	----	----	----	33	UNCH	1
4625	----	----	----	----	----	----	0.010	-	0.002	.0047	----	----	----	----	23	UNCH	1
4650	----	----	----	----	----	----	0.010	-	0.002	.0047	----	----	----	----	2	UNCH	1
4675	----	----	----	----	----	----	0.010	-	0.002	.0047	----	----	----	----	24	UNCH	1
4700	----	----	----	----	----	----	0.010	-	0.002	.0046	----	----	----	----	14	UNCH	1
4725	----	----	----	----	----	----	0.010	-	0.002	.0046	----	----	----	----	4	UNCH	1
4750	----	----	----	----	----	----	0.010	-	0.002	.0046	----	----	----	----	29	UNCH	1
4775	----	----	----	----	----	----	0.010	-	0.001	.0045	----	----	----	----	9	UNCH	1
4800	----	----	----	----	----	----	0.009	-	0.002	.0041	----	----	----	----	206	UNCH	1
4900	----	----	----	----	----	----	0.009	-	0.002	.0040	----	----	----	----	93	UNCH	1
4925	----	----	----	----	----	----	0.009	-	0.001	.0040	----	----	----	----	31	UNCH	1
4950	----	----	----	----	----	----	0.008	-	0.002	.0036	----	----	----	----	30	UNCH	1
5000	0.010	0.010		0.010/0.010	0.010/0.010		0.008	-	0.002	.0035	----	1	----	----	678	+	1
5050	----	----	----	----	----	----	0.008	-	0.002	.0035	----	----	----	----	5	UNCH	1
5100	----	----	----	----	----	----	0.007	-	0.002	.0031	----	----	----	----	14	UNCH	1
5125	----	----	----	----	----	----	0.007	-	0.002	.0031	----	----	----	----	21	UNCH	1
5150	----	----	----	----	----	----	0.007	-	0.002	.0030	----	----	----	----	10	UNCH	1
5175	----	----	----	----	----	----	0.007	-	0.002	.0030	----	----	----	----	11	UNCH	1
5250	----	----	----	----	----	----	0.007	-	0.001	.0030	----	----	----	----	57	UNCH	1
5400	----	----	----	----	----	----	0.006	-	0.002	.0025	----	----	----	----	53	UNCH	1
5450	----	----	----	----	----	----	0.006	-	0.002	.0025	----	----	----	----	7	UNCH	1
5500	----	----	----	----	----	----	0.006	-	0.001	.0025	----	----	----	----	84	UNCH	1
5550	----	----	----	----	----	----	0.006	-	0.001	.0024	----	----	----	----	5	UNCH	1
5600	----	----	----	----	----	----	0.006	-	0.001	.0024	----	----	----	----	11	UNCH	1
5700	----	----	----	----	----	----	0.005	-	0.002	.0020	----	----	----	----	15	UNCH	1
5800	----	----	----	----	----	----	0.005	-	0.002	.0020	----	----	----	----	1	UNCH	1
6000	----	----	----	----	----	----	0.005	-	0.001	.0019	----	----	----	----	216	UNCH	1
6100	----	----	----	----	----	----	0.005	-	0.001	.0019	----	----	----	----	31	UNCH	1
6200	----	----	----	----	----	----	0.005	-	0.001	.0019	----	----	----	----	36	UNCH	1
6300	----	----	----	----	----	----	0.005	-	0.001	.0018	----	----	----	----	12	UNCH	1
6400	----	----	----	----	----	----	0.005	-	0.001	.0018	----	----	----	----	30	UNCH	1
6500	----	----	----	----	----	----	0.005	-	0.001	.0018	----	----	----	----	11	UNCH	1
6600	----	----	----	----	----	----	0.005	UNCH	.0018	----	----	----	----	1	UNCH	1	
6700	----	----	----	----	----	----	0.005	UNCH	.0017	----	----	----	----	25	UNCH	1	
6800	----	----	----	----	----	----	0.004	-	0.001	.0014	----	----	----	----	8	UNCH	1
6900	----	----	----	----	----	----	0.004	-	0.001	.0014	----	----	----	----	2	UNCH	1
7000	0.003	0.003		0.003/*0.003	0.003/*0.003		0.004	-	0.001	.0014	----	1	----	----	35	UNCH	1
7500	----	----	----	----	----	----	0.004	-	0.001	.0013	----	----	----	----	90	UNCH	1
7900	----	----	----	----	----	----	0.004	-	0.001	.0012	----	----	----	----	1	UNCH	1
8000	----	----	----	----	----	----	0.004	-	0.001	.0012	----	----	----	----	13	UNCH	1
8200	----	----	----	----	----	----	0.003	-	0.001	.0009	----	----	----	----	1	UNCH	1
8500	----	----	----	----	----	----	0.003	-	0.001	.0009	----	----	----	----	5	UNCH	1
8600	----	----	----	----	----	----	0.003	-	0.001	.0009	----	----	----	----	90	UNCH	1
9000	0.003	0.003		0.003/0.003	0.003/0.003		0.003	-	0.001	.0009	----	4	----	----	12	+	1
9500	----	----	----	----	----												

BULLETIN # 64@				METALS OPTION PRODUCTS							Tue, Apr 06, 2021				PG64	
	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY HIGH/LOW	OPEN CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME		OPEN INTEREST
SO CALL	COMEX SILVER OPTIONS															
JUN21																
2650	0.577	0.577		0.698B/0.577	0.698B/0.577	----	----	----	0.642 + 0.122	.3533	----	----	1	----	186 +	1
2675	----	----	----	0.633B/----	0.633B/----	----	----	----	0.581 + 0.111	.3252	----	----	5	----	52 +	5
2680	----	----	----	#0.621B/----	#0.621B/----	----	----	----	0.570 + 0.110	.3199	----	----	----	----	2	UNCH
2700	0.540	0.540		0.575B/0.540	0.575B/0.540	----	----	----	0.527 + 0.102	.2992	----	----	23	----	95 +	5
2725	----	----	----	0.523B/----	0.523B/----	----	----	----	0.480 + 0.094	.2756	----	----	----	----	145	UNCH
2750	0.382	0.382		0.477B/0.382	0.477B/0.382	----	----	----	0.437 + 0.086	.2536	----	----	16	----	176 +	12
2775	----	----	----	0.436B/----	0.436B/----	----	----	----	0.400 + 0.079	.2339	----	----	5	----	70 +	5
2800	0.320	0.320		0.400B/0.320	0.400B/0.320	----	----	----	0.367 + 0.073	.2159	----	----	5	----	114 +	1
2825	----	----	----	0.368B/----	0.368B/----	----	----	----	0.338 + 0.068	.1996	----	----	5	----	60 +	5
2850	0.301	0.301		0.340B/0.294	0.340B/0.294	----	----	----	0.312 + 0.062	.1848	----	----	15	----	159 +	10
2875	----	----	----	0.314B/----	0.314B/----	----	----	----	0.289 + 0.058	.1715	----	----	----	----	24	UNCH
2900	0.250	0.250		0.292B/0.250	0.292B/0.250	----	----	----	0.268 + 0.053	.1592	----	----	23	----	129 +	9
2925	----	----	----	0.271B/----	0.271B/----	----	----	----	0.250 + 0.049	.1484	----	----	----	----	50	UNCH
2950	0.227	0.227		0.253B/0.216	0.253B/0.216	----	----	----	0.234 + 0.046	.1386	----	----	5	----	39 +	5
2975	----	----	----	0.236B/----	0.236B/----	----	----	----	0.219 + 0.042	.1295	----	----	----	----	36	UNCH
3000	0.208	0.208		0.221/0.190	0.221/0.190	----	----	----	0.206 + 0.039	.1214	----	----	48	----	675 +	3
3025	0.160	0.160		0.208B/0.160	0.208B/0.160	----	----	----	0.194 + 0.036	.1140	----	----	5	----	22 +	5
3050	0.152	0.152		0.196B/0.147	0.196B/0.147	----	----	----	0.183 + 0.033	.1071	----	----	4	----	55	UNCH
3075	----	----	----	0.186B/----	0.186B/----	----	----	----	0.173 + 0.031	.1009	----	----	----	----	16	UNCH
3100	----	----	----	0.176B/----	0.176B/----	----	----	----	0.164 + 0.028	.0952	----	----	3	----	252 -	2
3125	----	----	----	0.167B/0.127A	0.167B/0.127A	----	----	----	0.156 + 0.026	.0901	----	----	----	----	45	UNCH
3150	----	----	----	0.158B/0.121A	0.158B/0.121A	----	----	----	0.148 + 0.024	.0851	----	----	----	----	114	UNCH
3175	----	----	----	0.151B/----	0.151B/----	----	----	----	0.141 + 0.022	.0807	----	----	----	----	6	UNCH
3200	----	----	----	0.138B/----	0.138B/----	----	----	----	0.135 + 0.021	.0767	----	----	----	----	373	UNCH
3225	----	----	----	0.137B/0.108A	0.137B/0.108A	----	----	----	0.129 + 0.019	.0729	----	----	----	----	11	UNCH
3250	----	----	----	0.132B/----	0.132B/----	----	----	----	0.123 + 0.017	.0692	----	----	----	----	127	UNCH
3275	----	----	----	0.126B/----	0.126B/----	----	----	----	0.118 + 0.015	.0660	----	----	----	----	21	UNCH
3300	0.100	0.100		0.121B/0.098A	0.121B/0.098A	----	----	----	0.114 + 0.015	.0633	----	----	3	----	245	UNCH
3325	----	----	----	0.117B/----	0.117B/----	----	----	----	0.109 + 0.013	.0603	----	----	----	----	12	UNCH
3350	----	----	----	0.113B/0.093A	0.113B/0.093A	----	----	----	0.105 + 0.011	.0577	----	----	----	----	156	UNCH
3375	----	----	----	0.109B/----	0.109B/----	----	----	----	0.102 + 0.011	.0556	----	----	1	----	5	UNCH
3400	----	----	----	0.105B/----	0.105B/----	----	----	----	0.098 + 0.010	.0532	----	----	----	----	101	UNCH
3425	----	----	----	0.102B/----	0.102B/----	----	----	----	0.095 + 0.009	.0512	----	----	5	----	14 +	5
3450	0.092	0.092		0.099B/0.092	0.099B/0.092	----	----	----	0.092 + 0.008	.0493	----	----	1	----	67	UNCH
3475	----	----	----	0.096B/----	0.096B/----	----	----	----	0.090 + 0.008	.0478	----	----	----	----	5	UNCH
3500	0.079	0.079		0.095/0.079	0.095/0.079	----	----	----	0.087 + 0.007	.0459	----	----	51	----	746 -	10
3525	----	----	----	0.091B/----	0.091B/----	----	----	----	0.085 + 0.007	.0445	----	----	----	----	7	UNCH
3550	----	----	----	0.088B/----	0.088B/----	----	----	----	0.083 + 0.007	.0431	----	----	----	----	12	UNCH
3575	----	----	----	0.086B/----	0.086B/----	----	----	----	0.081 + 0.006	.0418	----	----	----	----	7	UNCH
3600	----	----	----	0.084B/----	0.084B/----	----	----	----	0.079 + 0.006	.0405	----	----	----	----	69	UNCH
3625	----	----	----	0.082B/----	0.082B/----	----	----	----	0.077 + 0.005	.0392	----	----	----	----	9	UNCH
3650	----	----	----	0.080B/----	0.080B/----	----	----	----	0.075 + 0.005	.0380	----	----	----	----	2	UNCH
3675	----	----	----	0.078B/----	0.078B/----	----	----	----	0.074 + 0.005	.0372	----	----	----	----	4	UNCH
3700	----	----	----	0.076B/----	0.076B/----	----	----	----	0.072 + 0.004	.0360	----	----	----	----	109	UNCH
3725	----	----	----	0.074B/----	0.074B/----	----	----	----	0.071 + 0.005	.0352	----	----	----	----	4	UNCH
3750	0.067	0.067		0.073B/0.067	0.073B/0.067	----	----	----	0.069 + 0.004	.0340	----	----	1	----	9 +	1
3775	----	----	----	0.071B/----	0.071B/----	----	----	----	0.068 + 0.004	.0333	----	----	----	----	11	UNCH
3800	----	----	----	0.069B/----	0.069B/----	----	----	----	0.067 + 0.004	.0326	----	----	----	----	39	UNCH
3825	0.067	0.067		0.068B/0.067	0.068B/0.067	----	----	----	0.066 + 0.004	.0318	----	----	15	----	15 +	14
3850	----	----	----	0.067B/----	0.067B/----	----	----	----	0.065 + 0.004	.0311	----	----	----	----	3	UNCH
3875	----	----	----	0.065B/----	0.065B/----	----	----	----	0.063 + 0.003	.0301	----	----	----	----	6	UNCH
3900	----	----	----	0.064B/----	0.064B/----	----	----	----	0.062 + 0.003	.0294	----	----	----	----	38	UNCH
3925	----	----	----	0.063B/----	0.063B/----	----	----	----	0.061 + 0.003	.0288	----	----	----	----	9	UNCH
4000	----	----	----	0.059B/----	0.059B/----	----	----	----	0.058 + 0.002	.0269	----	----	----	----	242	UNCH
4025	----	----	----	0.058B/----	0.058B/----	----	----	----	0.057 + 0.002	.0263	----	----	----	----	6	UNCH
4050	0.054	0.054		0.057B/0.054	0.057B/0.054	----	----	----	0.057 + 0.002	.0261	----	----	7	----	28 +	7
4100	----	----	----	0.055B/----	0.055B/----	----	----	----	0.055 + 0.002	.0249	----	----	----	----	8	UNCH
4125	----	----	----	0.054B/----	0.054B/----	----	----	----	0.054 + 0.002	.0243	----	----	----	----	5	UNCH
4150	----	----	----	0.053B/----	0.053B/----	----	----	----	0.053 + 0.001	.0238	----	----	----	----	8	UNCH
4175	----	----	----	0.052B/----	0.052B/----	----	----	----	0.052 + 0.001	.0232	----	----	----	----	4	UNCH
4200	----	----	----	0.051B/----	0.051B/----	----	----	----	0.051 + 0.001	.0227	----	----	----	----	34	UNCH
4225	----	----	----	----	----	----	----	----	0.051 + 0.001	.0225	----	----	----	----	4	UNCH
4250	----	----	----	0.050B/----	0.050B/----	----	----	----	0.050 + 0.001	.0220	----	----	----	----	5	UNCH
4275	----	----	----	----	----	----	----	----	0.049	UNCH .0215	----	----	----	----	4	UNCH
4300	----	----	----	----	----	----	----	----	0.048	UNCH .0210	----	----	----	----	15	UNCH
4325	----	----	----	----	----	----	----	----	0.047	UNCH .0205	----	----	----	----	5	UNCH
4350	----	----	----	----	----	----	----	----	0.047	UNCH .0203	----	----	----	----	9	UNCH
4375	----	----	----	----												

	BULLETIN # 64@				METALS OPTION PRODUCTS				Tue, Apr 06, 2021				PG64	
	GLOBEX OPEN	OPEN OUTCRY OPEN RANGE	GLOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETTL.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST		
SO CALL	COMEX SILVER OPTIONS													
JUL21														
2100	----	----	4.481B/----	4.481B/----	----	4.412 + 0.388	.9145	----	----	----	----	11	UNCH	
2150	----	----	4.070B/----	4.070B/----	----	3.959 + 0.372	.8909	----	----	----	----	10	UNCH	
2200	----	----	3.632B/----	3.632B/----	----	3.523 + 0.355	.8606	----	----	----	----	10	UNCH	
2250	----	----	3.218B/----	3.218B/----	----	3.109 + 0.336	.8229	----	----	----	----	4	UNCH	
2300	----	----	2.828B/----	2.828B/----	----	2.724 + 0.317	.7784	----	----	----	----	14	UNCH	
2325	----	----	2.638B/----	2.638B/----	----	2.542 + 0.305	.7538	----	----	----	----	10	UNCH	
2350	----	----	2.470B/----	2.470B/----	----	2.368 + 0.293	.7277	----	----	----	----	23	UNCH	
2375	----	----	2.296B/----	2.296B/----	----	2.203 + 0.280	.7007	----	----	----	----	2	UNCH	
2395	----	----	#2.169B/----	#2.169B/----	----	2.078 + 0.270	.6782	----	----	----	----	1	UNCH	
2400	----	----	2.144B/----	2.144B/----	----	2.047 + 0.267	.6726	----	----	2	----	20	-	
2420	----	----	#2.018B/----	#2.018B/----	----	1.928 + 0.256	.6497	----	----	----	----	1	UNCH	
2425	----	----	1.989B/----	1.989B/----	----	1.899 + 0.253	.6439	----	----	----	----	21	UNCH	
2450	1.772	1.772	1.854B/1.772	1.854B/1.772	----	1.761 + 0.240	.6148	----	----	5	----	9	-	
2455	1.746	1.746	#1.821B/1.746	#1.821B/1.746	----	1.734 + 0.237	.6090	----	----	1	----	0	-	
2475	----	----	1.717B/----	1.717B/----	----	1.632 + 0.227	.5856	----	----	----	----	7	UNCH	
2500	----	----	1.598B/----	1.598B/----	----	1.512 + 0.215	.5565	----	----	4	----	243	UNCH	
2510	1.350	1.350	#1.547B/1.350	#1.547B/1.350	----	1.466 + NEW	.5450	----	----	1	----	1	+	
2525	----	----	1.478B/----	1.478B/----	----	1.400 + 0.202	.5279	----	----	----	----	4	UNCH	
2550	1.290	1.290	1.374B/1.290	1.374B/1.290	----	1.297 + 0.190	.4998	----	----	2	----	186	+	
2560	----	----	#1.330B/----	#1.330B/----	----	1.258 + 0.185	.4888	----	----	----	----	1	UNCH	
2570	1.273	1.273	#1.294B/1.273	#1.294B/1.273	----	1.221 + NEW	.4780	----	----	1	----	1	+	
2575	----	----	1.276B/----	1.276B/----	----	1.202 + 0.179	.4726	----	----	----	----	76	UNCH	
2580	1.175	1.175	#1.261B/1.175	#1.261B/1.175	----	1.184 + NEW	.4673	----	----	1	----	1	+	
2600	1.113	1.113	1.188B/1.106	1.188B/1.106	----	1.115 + 0.168	.4464	----	----	5	----	728	-	
2625	----	----	1.104B/----	1.104B/----	----	1.035 + 0.158	.4212	----	----	----	----	26	UNCH	
2640	----	----	#1.057B/----	#1.057B/----	----	0.990 + 0.152	.4066	----	----	----	----	2	UNCH	
2650	----	----	1.026B/----	1.026B/----	----	0.961 + 0.148	.3971	----	----	----	----	110	UNCH	
2655	----	----	#1.012B/----	#1.012B/----	----	0.947 + 0.146	.3924	----	----	----	----	2	UNCH	
2675	----	----	0.955B/----	0.955B/----	----	0.894 + 0.140	.3743	----	----	----	----	27	UNCH	
2700	0.830	0.830	0.890B/0.830	0.890B/0.830	----	0.832 + 0.131	.3527	----	----	153	----	1597	-	
2725	0.816	0.816	0.830B/0.650A	0.830B/0.650A	----	0.776 + 0.124	.3324	----	----	15	----	42	+	
2750	----	----	0.775B/0.605A	0.775B/0.605A	----	0.724 + 0.117	.3131	----	----	----	----	364	UNCH	
2775	0.685	0.685	0.724B/0.563A	0.724B/0.563A	----	0.676 + 0.110	.2950	----	----	7	----	55	-	
2800	----	----	0.677B/0.525A	0.677B/0.525A	----	0.632 + 0.104	.2780	----	----	59	----	612	+	
2825	----	----	0.634B/0.489A	0.634B/0.489A	----	0.591 + 0.098	.2620	----	----	----	----	142	UNCH	
2850	0.558	0.558	0.595B/0.456A	0.595B/0.456A	----	0.554 + 0.094	.2471	----	----	8	----	351	+	
2875	----	----	0.558B/0.427A	0.558B/0.427A	----	0.520 + 0.089	.2333	----	----	----	----	75	UNCH	
2900	----	----	0.524B/0.401A	0.524B/0.401A	----	0.488 + 0.085	.2201	----	----	----	----	461	UNCH	
2925	----	----	0.492B/0.377A	0.492B/0.377A	----	0.459 + 0.081	.2079	----	----	----	----	16	UNCH	
2950	----	----	0.463B/0.354A	0.463B/0.354A	----	0.432 + 0.077	.1965	----	----	210	----	694	-	
2975	----	----	0.437B/----	0.437B/----	----	0.407 + 0.074	.1858	----	----	----	----	51	UNCH	
3000	0.358	0.358	0.415/0.313A	0.415/0.313A	----	0.384 + 0.070	.1758	----	----	11	----	1774	+	
3025	----	----	0.389B/----	0.389B/----	----	0.363 + 0.067	.1666	----	----	----	----	9	UNCH	
3050	----	----	0.368B/----	0.368B/----	----	0.343 + 0.063	.1578	----	----	----	----	11	UNCH	
3075	----	----	0.348B/----	0.348B/----	----	0.325 + 0.060	.1497	----	----	----	----	24	UNCH	
3100	0.318	0.318	0.330B/0.318	0.330B/0.318	----	0.308 + 0.056	.1421	----	----	5	----	221	+	
3125	----	----	0.313B/----	0.313B/----	----	0.293 + 0.054	.1352	----	----	----	----	39	UNCH	
3150	----	----	0.297B/0.227A	0.297B/0.227A	----	0.279 + 0.051	.1287	----	----	----	----	160	UNCH	
3175	0.226	0.226	0.283B/0.216A	0.283B/0.216A	----	0.266 + 0.049	.1227	----	----	10	----	15	+	
3200	----	----	0.269B/0.205A	0.269B/0.205A	----	0.254 + 0.046	.1171	----	----	46	100	2659	+	
3225	0.252	0.252	0.257B/0.196A	0.257B/0.196A	----	0.243 + 0.045	.1118	----	----	5	----	146	UNCH	
3250	----	----	0.245B/0.188A	0.245B/0.188A	----	0.233 + 0.043	.1070	----	----	----	----	52	UNCH	
3275	----	----	0.235B/0.181A	0.235B/0.181A	----	0.223 + 0.041	.1023	----	----	2	----	5	UNCH	
3300	----	----	0.226B/----	0.226B/----	----	0.214 + 0.039	.0980	----	----	59	----	1008	UNCH	
3325	----	----	0.216B/0.167A	0.216B/0.167A	----	0.205 + 0.037	.0938	----	----	1	----	5	+	
3350	----	----	0.207B/0.161A	0.207B/0.161A	----	0.197 + 0.035	.0900	----	----	----	----	72	UNCH	
3375	----	----	0.199B/0.154A	0.199B/0.154A	----	0.189 + 0.033	.0862	----	----	5	----	5	UNCH	
3400	0.158	0.158	0.191B/0.148A	0.191B/0.148A	----	0.182 + 0.031	.0828	----	----	4	----	336	UNCH	
3425	----	----	0.184B/0.143A	0.184B/0.143A	----	0.175 + 0.029	.0795	----	----	----	----	2	UNCH	
3450	----	----	0.177B/0.139A	0.177B/0.139A	----	0.169 + 0.028	.0766	----	----	----	----	114	UNCH	
3475	----	----	0.171B/0.135A	0.171B/0.135A	----	0.163 + 0.026	.0737	----	----	2	----	6	+	
3500	----	----	0.165B/0.132A	0.165B/0.132A	----	0.158 + 0.025	.0712	----	----	----	----	921	UNCH	
3525	----	----	0.160B/0.128A	0.160B/0.128A	----	0.153 + 0.024	.0687	----	----	----	----	4	UNCH	
3550	----	----	0.155B/0.125A	0.155B/0.125A	----	0.148 + 0.022	.0663	----	----	----	----	17	UNCH	
3575	----	----	0.150B/0.121A	0.150B/0.121A	----	0.144 + 0.022	.0642	----	----	----	----	4	UNCH	
3600	----	----	0.145B/0.118A	0.145B/0.118A	----	0.140 + 0.021	.0622	----	----	----	----	132	UNCH	
3625	----	----	0.141B/0.115A	0.141B/0.115A	----	0.136 + 0.020	.0602	----	----	----	----	5	UNCH	
3650	----	----	0.137B/0.112A	0.137B/0.112A	----	0.132 + 0.019	.0582	----	----	----	----	13	UNCH	
3675	----	----	0.133B/----	0.133B/----	----	0.128 + 0.018	.0563	----	----	----	----	10	UNCH	
3700	----	----	0.129B/----	0.129B/----	----	0.124 + 0.017	.0545	----	----	----	----	93	UNCH	
3725	----	----	0.125B/----	0.125B/----	----	0.121 + 0.017	.0529	----	----	----	----	3	UNCH	
3750	----	----	0.122B/----	0.122B/----	----	0.118 + 0.016	.0514	----	----	----	----	110	UNCH	
3775	----	----	0.119B/----	0.119B/----	----	0.115 + 0.015	.0499	----	----	----	----	6	UNCH	
3800	----	----	0.116B/----	0.116B/----	----	0.113 + 0.015	.0488	----	----	----	----	192</		

PG64	BULLETIN # 64@			METALS OPTION PRODUCTS							Tue, Apr 06, 2021			PG64
	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
SO CALL														
AUG21														
4000	----	----	----	0.165B/-----	0.165B/-----	----	----	0.160 + 0.018	.0588	----	----	----	----	5
4300	----	----	----	0.130B/-----	0.130B/-----	----	----	0.127 + 0.012	.0454	----	----	----	----	12
4500	----	----	----	0.113B/-----	0.113B/-----	----	----	0.113 + 0.009	.0395	----	----	----	----	8
TOTAL												26	0	275 + 19
SEP21														
2300	----	----	----	3.260B/-----	3.260B/-----	----	----	3.175 + 0.313	.7255	----	----	----	----	2
2400	----	----	----	2.656B/-----	2.656B/-----	----	----	2.577 NEW	.6441	----	----	2	----	2
2475	----	----	----	2.260B/-----	2.260B/-----	----	----	2.197 + 0.245	.5816	----	----	----	----	1
2500	----	----	----	2.158B/-----	2.158B/-----	----	----	2.084 + 0.235	.5611	----	----	2	----	2
2525	----	----	----	2.037B/-----	2.037B/-----	----	----	1.976 + 0.224	.5409	----	----	----	----	1
2550	----	----	----	1.946B/-----	1.946B/-----	----	----	1.874 + 0.213	.5210	----	----	1	----	1
2575	----	----	----	1.837B/-----	1.837B/-----	----	----	1.779 + 0.203	.5015	----	----	----	----	2
2600	1.600	1.600		1.758B/1.600	1.758B/1.600			1.688 + 0.193	.4825	----	2	----	----	130
2625	----	----	----	1.670B/-----	1.670B/-----	----	----	1.603 + 0.184	.4640	----	----	----	----	20
2650	----	----	----	1.605B/-----	1.605B/-----	----	----	1.523 + 0.176	.4460	----	----	----	----	65
2675	----	----	----	1.528B/-----	1.528B/-----	----	----	1.448 + 0.168	.4287	----	----	----	----	3
2700	----	----	----	1.455B/-----	1.455B/-----	----	----	1.378 + 0.161	.4120	----	----	----	----	15
2725	----	----	----	1.386B/-----	1.386B/-----	----	----	1.312 + 0.155	.3959	----	----	----	----	5
2750	----	----	----	1.321B/-----	1.321B/-----	----	----	1.250 + 0.149	.3805	----	----	----	----	1
2775	----	----	----	1.259B/-----	1.259B/-----	----	----	1.192 + 0.143	.3656	----	----	----	----	5
2800	----	----	----	1.201B/-----	1.201B/-----	----	----	1.138 + 0.138	.3515	----	----	----	----	137
2825	----	----	----	1.147B/-----	1.147B/-----	----	----	1.087 + 0.133	.3379	----	----	----	----	6
2850	----	----	----	1.095B/-----	1.095B/-----	----	----	1.038 + 0.127	.3248	----	----	----	----	5
2875	----	----	----	1.047B/-----	1.047B/-----	----	----	0.993 + 0.123	.3124	----	----	----	----	3
2900	0.898	0.898		1.001B/0.898	1.001B/0.898			0.951 + 0.119	.3006	----	1	----	----	194 + 1
2925	----	----	----	0.958B/-----	0.958B/-----	----	----	0.910 + 0.114	.2891	----	----	----	----	2
2950	----	----	----	0.917B/-----	0.917B/-----	----	----	0.872 + 0.110	.2783	----	----	----	----	1
2975	----	----	----	0.879B/-----	0.879B/-----	----	----	0.836 + 0.106	.2679	----	----	----	----	2
3000	0.735	0.735		0.843B/0.735	0.843B/0.735			0.801 + 0.101	.2578	----	2	----	----	285 + 2
3025	----	----	----	0.808B/-----	0.808B/-----	----	----	0.768 + 0.097	.2482	----	----	----	----	1130
3050	----	----	----	0.776B/-----	0.776B/-----	----	----	0.737 NEW	.2391	----	1	----	----	1
3100	----	----	----	0.715B/0.593A	0.715B/0.593A			0.679 + 0.084	.2218	----	----	----	----	1130
3200	----	----	----	0.614B/-----	0.614B/-----	----	----	0.581 + 0.070	.1919	----	----	----	----	156
3250	----	----	----	0.572B/-----	0.572B/-----	----	----	0.541 + 0.065	.1792	----	----	----	----	3
3275	----	----	----	0.552B/-----	0.552B/-----	----	----	0.523 + 0.063	.1734	----	----	----	----	1
3300	----	----	----	0.533B/-----	0.533B/-----	----	----	0.505 + 0.061	.1676	----	----	----	----	2
3400	----	----	----	0.467B/0.389A	0.467B/0.389A			0.444 + 0.053	.1476	----	----	----	----	6
3450	----	----	----	0.438B/0.365A	0.438B/0.365A			0.418 + 0.051	.1390	----	----	----	----	2
3500	----	----	----	0.412B/0.344A	0.412B/0.344A			0.395 + 0.048	.1312	----	----	----	----	375
3600	----	----	----	0.367B/0.306A	0.367B/0.306A			0.353 + 0.043	.1170	----	----	----	----	18
3650	----	----	----	0.348B/0.291A	0.348B/0.291A			0.335 + 0.041	.1109	----	----	----	----	5
3700	----	----	----	0.330B/0.276A	0.330B/0.276A			0.318 + 0.038	.1051	----	----	----	----	5
3775	----	----	----	0.305B/0.256A	0.305B/0.256A			0.295 + 0.035	.0973	----	----	----	----	10
3800	----	----	----	0.298B/0.250A	0.298B/0.250A			0.288 + 0.034	.0949	----	----	----	----	45
3825	----	----	----	0.291B/0.244A	0.291B/0.244A			0.281 + 0.032	.0925	----	----	----	----	20
3900	----	----	----	0.271B/0.228A	0.271B/0.228A			0.262 + 0.029	.0860	----	----	----	----	12
3925	----	----	----	0.265B/0.224A	0.265B/0.224A			0.257 + 0.029	.0842	----	----	----	----	3
4000	0.207	0.207		0.248B/0.207	0.248B/0.207			0.240 + 0.026	.0784	----	2	----	----	101
4500	----	----	----	0.172B/-----	0.172B/-----	----	----	0.166 + 0.016	.0527	----	----	----	----	53
5000	----	----	----	0.130B/-----	0.130B/-----	----	----	0.127 + 0.012	.0390	----	----	----	----	84
5500	----	----	----	0.103B/-----	0.103B/-----	----	----	0.105 + 0.009	.0311	----	----	----	----	45
TOTAL												13	0	4106 + 9
OCT21														
2500	----	----	----	#2.422B/-----	#2.422B/-----	----	----	2.351 + 0.239	.5667	----	----	----	----	1
2800	----	----	----	#1.429B/-----	#1.429B/-----	----	----	1.377 + 0.148	.3769	----	----	----	----	2
3000	----	----	----	#1.039B/-----	#1.039B/-----	----	----	1.003 + 0.111	.2869	----	----	----	----	12
3300	----	----	----	#0.686B/-----	#0.686B/-----	----	----	0.667 + 0.076	.1968	----	----	----	----	2
3450	----	----	----	#0.572B/-----	#0.572B/-----	----	----	0.560 + 0.065	.1661	----	----	----	----	2
3525	0.522	0.522		#0.526B/0.522	#0.526B/0.522			0.517 NEW	.1535	----	2	----	----	2
TOTAL												2	0	21 + 2
DEC21														
1250	----	----	----	12.878B/-----	12.878B/-----	----	----	12.899 + 0.450	.9903	----	----	----	----	230
1300	----	----	----	12.385B/-----	12.385B/-----	----	----	12.406 + 0.449	.9875	----	----	----	----	65
1400	----	----	----	11.405B/-----	11.405B/-----	----	----	11.421 + 0.448	.9815	----	----	----	----	30
1600	----	----	----	9.470B/-----	9.470B/-----	----	----	9.474 + 0.444	.9625	----	----	----	----	16
1750	----	----	----	8.060B/-----	8.060B/-----	----	----	8.064 + 0.438	.9350	----	----	----	----	2
1900	----	----	----	6.717B/-----	6.717B/-----	----	----	6.717 + 0.425	.8934	----	----	----	----	55
1925	----	----	----	6.502B/-----	6.502B/-----	----	----	6.501 + 0.422	.8847	----	----	----	----	6
2000	----	----	----	5.875B/-----	5.875B/-----	----	----	5.873 + 0.411	.8557	----	----	----	----	218
2150	----	----	----	4.725B/-----	4.725B/-----	----	----	4.732 + 0.377	.7818	----	----	----	----	1
2250	----	----	----	4.097B/-----	4.097B/-----	----	----	4.068 + 0.350	.7240	----	----	----	----	52
2300	----	----	----	3.838B/-----	3.838B/-----	----	----	3.766 + 0.335	.6936	----	----	----	----	20
2375	----	----	----	3.373B/-----	3.373B/-----	----	----	3.349 + 0.310	.6471	----	----	----	----	3
2400	----	----	----	3.244B/-----	3.244B/-----	----	----	3.220 + 0.302	.6315	----	----	----	----	109
2425	----	----	----	3.121B/-----	3.121B/-----	----	----	3.095 + 0.292	.6160	----	----	----	----	2
2450	----	----	----	3.003B/-----	3.003B/-----	----	----	2.976 + 0.284	.6005	----	----	----	----	13
2475	----	----	----	2.890B/-----	2.890B/-----	----	----	2.861 + 0.275	.5851	----	----	----	----	2
2500	----	----	----	2.829B/-----	2.829B/-----	----	----	2.750 + 0.265	.5698	----	----	----	----	148
2550	----	----	----	2.577B/-----	2.577B/-----	----	----	2.544 + 0.248	.5399	----	----	----	----	8
2600	----	----	----	2.435B/-----	2.435B/-----	----	----	2.355 + 0.231	.5109	----	----	----	----	370
2625	----	----	----	2.299B/-----	2.299B/-----	----	----	2.267 + 0.223	.4968	----	----	----	----	135
2700	----	----	----	2.104B/-----	2.104B/-----	----	----	2.028 + 0.203	.4564	----	----	----	100	326 + 50
2725	----	----	----	1.988B/-----	1.988B/-----	----	----	1.956 + 0.198	.4437	----	----	----	----	1
2750	----	----	----	1.918B/-----	1.918B/-----	----	----	1.887 + 0.193	.4312	----	----	----	----	10
2775	----	----	----	1.890B/-----	1.890B/-----	----	----	1.821 + 0.187	.4191	----	----	----	----	1
2800	----	----	----	1.825B/-----	1.825B/-----	----	----	1.758 + 0.182	.4074	----	----	----	----	184
2900	----	----	----	1.565B/-----	1.565B/-----	----	----	1.531 + 0.162	.3636	----	2	----	----	6
2950	----	----	----	1.468B/-----	1.468B/-----	----	----	1.432 + 0.153	.3437	----	----	----	----	5
3000	1.310	1.310		1.398B/1.310	1.398B/1.310			1.342 + 0.144	.3251	----	107	----	----	473 + 61
3025	----	----	----	1.336B/-----	1.336B/-----	----	----	1.300 + 0.140	.3163	----	----	----	----	9
3100	1.220	1.220		1.220/1.220	1.220/1.220			1.186 + 0.128	.2916	----	1	----	----	35 + 1
3125	----	----	----	1.182B/-----	1.182B/-----	----	----	1.151 + 0.123	.2839	----	----	----	----	1
3150	----	----	----	1.148B/-----	1.148B/-----	----	----	1.118 NEW	.2766	----	2	----	----	2
3200	----	----	----	1.095B/-----	1.095B/-----	----	----	1.058 + 0.111	.2628	----	----	----	----	298
3300	----	----	----	0.978B/-----	0.978B/-----	----	----	0.954 + 0.097	.2383	----	----	----	----	68
3350	----	----	----	0.919B/-----	0.919B/-----	----	----	0.908 + 0.091	.2273	----	----	----	----	20
3400	----	----	----	0.879B/0.776A	0.879B/0.776A			0.865 + 0.088	.2169	----	1	----	----	32
3500	----	----	----	0.794B/0.702A	0.794B/0.702A			0.786 + 0.082	.1979	----	----	----	----	271
3550	----	----	----	0.753B/-----	0.753B/-----	----	----	0.750 + 0.081	.1892	----	----	----	----	3
3600	----	----	----	0.721B/-----	0.721B/-----	----	----	0.716 + 0.079	.1810	----	----	----	----	51
3675	----	----	----	0.669B/-----	0.669B/-----	----	----	0.669 + 0.077	.1695	----	----	----	----	5
3700	----	----	----	0.6										



BULLETIN # 64@				METALS OPTION PRODUCTS							Tue, Apr 06, 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 CALL	COMEX SILVER OPTIONS															
DEC22																
3950	----	----	----	----	----	2.111 + 0.134	.3005	----	----	----	----	1	UNCH			
4000	----	----	----	----	----	2.069 + 0.131	.2948	----	----	----	----	2	UNCH			
4600	----	----	----	----	----	1.684 + 0.107	.2408	----	----	----	----	2	UNCH			
TOTAL											0	12	0			
SO PUT	COMEX SILVER OPTIONS															
MAY21																
725	----	----	----	----	----	0.001	UNCH	----	----	----	----	11	UNCH			
800	----	----	----	----	----	0.001	UNCH	----	----	----	----	1	UNCH			
950	----	----	----	----	----	0.001	UNCH	----	----	----	----	4	UNCH			
1000	----	----	----	----	----	0.001	UNCH	----	----	----	----	17	UNCH			
1150	----	----	----	----	----	0.001	UNCH	----	----	----	----	6	UNCH			
1200	----	----	----	----	----	0.001	UNCH	----	----	----	----	4	UNCH			
1250	----	----	----	----	----	0.001	UNCH	----	----	----	----	1	UNCH			
1300	----	----	----	----	----	0.001	UNCH	----	----	2	----	2 +	1			
1350	----	----	----	----	----	0.001	UNCH	----	----	----	----	1	UNCH			
1375	----	----	----	----	----	0.001	UNCH	.0000	----	----	----	1	UNCH			
1425	----	----	----	----	----	0.001	UNCH	.0000	----	----	----	1	UNCH			
1450	----	----	----	----	----	0.001	UNCH	.0000	----	----	----	1	UNCH			
1500	----	----	----	----	----	0.001 - 0.001	.0000	----	----	----	----	3	UNCH			
1525	----	----	----	----	----	0.001 - 0.001	.0001	----	----	----	----	5	UNCH			
1550	----	----	----	----	----	0.001 - 0.001	.0002	----	----	----	----	5	UNCH			
1600	----	----	----	----	----	0.001 - 0.001	.0005	----	----	----	----	2	UNCH			
1625	----	----	----	----	----	0.001 - 0.002	.0007	----	----	----	----	4	UNCH			
1650	----	----	----	----	----	0.002 - 0.001	.0014	----	----	----	----	21	UNCH			
1675	----	----	----	----	----	0.002 - 0.001	.0014	----	----	----	----	11	UNCH			
1700	----	----	----	----	----	0.002 - 0.002	.0015	----	----	----	----	23	UNCH			
1725	----	----	----	----	----	0.002 - 0.002	.0015	----	----	----	----	18	UNCH			
1750	----	----	----	----	----	0.003 - 0.002	.0023	----	----	----	----	11	UNCH			
1775	----	----	----	----	----	0.003 - 0.002	.0024	----	----	----	----	14	UNCH			
1800	----	----	----/*0.005A	----/*0.005A	----	0.003 - 0.003	.0025	----	----	----	----	65	UNCH			
1825	----	----	----	----	----	0.004 - 0.002	.0033	----	----	----	----	455	UNCH			
1850	----	----	----	----	----	0.004 - 0.003	.0034	----	----	----	----	18	UNCH			
1875	----	----	----	----	----	0.005 - 0.003	.0043	----	----	----	----	7	UNCH			
1900	----	----	----	----	----	0.006 - 0.003	.0052	----	----	----	----	804	UNCH			
1925	----	----	----/*0.010A	----/*0.010A	----	0.007 - 0.004	.0061	----	----	----	----	10	UNCH			
1950	----	----	----/*0.011A	----/*0.011A	----	0.009 - 0.004	.0079	----	----	----	----	76	UNCH			
1975	----	----	----/*0.012A	----/*0.012A	----	0.010 - 0.005	.0090	----	----	----	----	11	UNCH			
2000	0.011	0.011	0.011/*0.011	0.011/*0.011	----	0.012 - 0.005	.0109	----	----	1	----	507 +	1			
2025	0.013	0.013	0.013/*0.013	0.013/*0.013	----	0.014 - 0.007	.0129	----	----	2	----	22 -	1			
2050	----	----	----/*0.016A	----/*0.016A	----	0.015 - 0.009	.0143	----	----	----	----	248	UNCH			
2075	0.021	0.021	0.021/*0.018	0.021/*0.018	----	0.016 - 0.012	.0158	----	----	7	----	63 +	1			
2100	0.020	0.020	0.020/*0.020	0.020/*0.020	----	0.018 - 0.016	.0182	----	----	177	----	452 -	65			
2125	0.021	0.021	0.021/*0.021	0.021/*0.021	----	0.020 - 0.020	.0209	----	----	12	----	30 +	3			
2150	----	----	----/*0.026A	----/*0.026A	----	0.023 - 0.024	.0246	----	----	42	----	233 +	34			
2175	----	----	----/*0.029A	----/*0.029A	----	0.027 - 0.029	.0294	----	----	7	----	29 -	7			
2200	0.055	0.055	0.055/*0.030	0.055/*0.030	----	0.031 - 0.037	.0346	----	----	40	----	561 -	12			
2225	0.044	0.044	0.044/*0.036	0.044/*0.036	----	0.036 - 0.046	.0411	----	----	38	----	160 +	2			
2250	0.076	0.076	0.076/*0.044	0.076/*0.044	----	0.043 - 0.057	.0500	----	----	46	----	368 -	5			
2270	----	----	----/*0.053A	----/*0.053A	----	0.050 - 0.068	.0587	----	----	----	----	1	UNCH			
2275	0.092	0.092	0.092/*0.054	0.092/*0.054	----	0.052 - 0.071	.0612	----	----	43	----	294 -	30			
2280	0.092	0.092	0.092/*0.057A	0.092/*0.057A	----	0.055 - 0.073	.0645	----	----	2	----	3 +	2			
2285	----	----	----/*0.060A	----/*0.060A	----	0.057 - 0.076	.0671	----	----	----	----	1	UNCH			
2295	0.105	0.105	0.105/*0.066A	0.105/*0.066A	----	0.063 - 0.082	.0739	----	----	10	----	10	UNCH			
2300	0.121	0.121	0.136/*0.069A	0.136/*0.069A	----	0.066 - 0.086	.0774	----	----	99	----	775 -	16			
2305	----	----	----/*0.073A	----/*0.073A	----	0.069 - 0.089	.0809	----	----	----	----	1	UNCH			
2325	0.090	0.090	0.090/*0.084	0.090/*0.084	----	0.086 - 0.103	.0991	----	----	11	----	371 -	8			
2330	----	----	----/*0.093A	----/*0.093A	----	0.090 - 0.107	.1036	----	----	----	----	6	UNCH			
2340	----	----	----/*0.104A	----/*0.104A	----	0.101 - 0.114	.1148	----	----	----	----	1	UNCH			
2345	----	----	----/*0.109A	----/*0.109A	----	0.107 - 0.118	.1208	----	----	----	----	5	UNCH			
2350	0.212	0.212	0.213B/*0.114A	0.213B/*0.114A	----	0.113 - 0.122	.1269	----	----	23	----	311 +	4			
2360	----	----	----/*0.128A	----/*0.128A	----	0.127 - 0.130	.1404	----	----	----	----	1	UNCH			
2365	0.134	0.134	0.134/*0.134	0.134/*0.134	----	0.134	NEW .1472	----	----	1	----	1 +	1			
2370	0.141	0.141	0.141/*0.141	0.141/*0.141	----	0.142	NEW .1546	----	----	1	----	1 +	1			
2375	0.172	0.172	0.172/*0.149	0.172/*0.149	----	0.150 - 0.144	.1621	----	----	5	----	188	UNCH			
2380	0.157	0.157	0.157/*0.157	0.157/*0.157	----	0.159 - 0.148	.1701	----	----	1	----	6	UNCH			
2390	----	----	----/*0.177A	----/*0.177A	----	0.177 - 0.158	.1864	----	----	----	----	1	UNCH			
2395	----	----	----/*0.186A	----/*0.186A	----	0.188 - 0.162	.1955	----	----	1	----	0 -	1			
2400	0.298	0.298	0.298/*0.193	0.298/*0.193	----	0.198 - 0.167	.2043	----	----	158	----	768 +	42			
2410	----	----	----/*0.216A	----/*0.216A	----	0.221 - 0.177	.2232	----	----	2	----	2	UNCH			
2420	0.266	0.266	0.266/*0.240A	0.266/*0.240A	----	0.247 - 0.187	.2435	----	----	1	----	3 +	1			
2425	0.285	0.285	0.285/*0.245	0.285/*0.245	----	0.261 - 0.192	.2540	----	----	29	----	281 +	19			
2430	----	----	----/*0.265A	----/*0.265A	----	0.275 - 0.197	.2646	----	----	----	----	1	UNCH			
2445	----	----	----/*0.308A	----/*0.308A	----	0.322 - 0.214	.2979	----	----	----	----	8	UNCH			
2450	0.465	0.465	0.465/*0.323A	0.465/*0.323A	----	0.340 - 0.218	.3097	----	----	10	----	430 +	1			
2455	----	----	----/*0.340A	----/*0.340A	----	0.357 - 0.224	.3212	----	----	----	----	2	UNCH			
2460	----	----	----/*0.357A	----/*0.357A	----	0.376 - 0.228	.3331	----	----	1	----	1 -	1			
2465	----	----	----/*0.375A	----/*0.375A	----	0.394 - 0.234	.3449	----	----	2	----	1	UNCH			
2470	0.414	0.414	0.414/*0.390	0.414/*0.390	----	0.414	NEW .3570	----	----	4	----	4 +	4			
2475	0.638	0.638	0.642B/*0.413A	0.642B/*0.413A	----	0.434 - 0.244	.3691	----	----	12	----	235 +	1			
2480	0.578	0.578	0.578/*0.433A	0.578/*0.433A	----	0.455 - 0.248	.3813	----	----	1	----	5 +	1			
2485	0.614	0.614	0.627/*0.453A	0.627/*0.453A	----	0.476 - 0.253	.3935	----	----	2	----	30 +	1			
2490	----	----	----/*0.474A	----/*0.474A	----	0.498 - 0.258	.4058	----	----	----	----	3</				

BULLETIN # 64@				METALS OPTION PRODUCTS							Tue, Apr 06, 2021				PG64	
	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST		
SO PUT	COMEX SILVER OPTIONS															
MAY21																
5175	----	----	----	----/26.449A	----/26.449A	----	----	26.530 -	0.449	.9984	----	----	----	1	UNCH	
6400	----	----	----	----/38.699A	----/38.699A	----	----	38.778 -	0.447	.0000	----	----	----	1	UNCH	
TOTAL												877	0	11376 -	27	
JUN21																
1275	----	----	----	----	----	----	----	0.001 -	0.001	.0004	----	----	----	1	UNCH	
1400	----	----	----	----	----	----	----	0.002 -	0.001	.0011	----	----	----	1	UNCH	
1500	----	----	----	----	----	----	----	0.004 -	0.002	.0023	----	----	----	1	UNCH	
1550	----	----	----	----	----	----	----	0.005 -	0.002	.0030	----	----	----	1	UNCH	
1575	----	----	----	----	----	----	----	0.006 -	0.002	.0036	----	----	----	1	UNCH	
1600	----	----	----	----	----	----	----	0.007 -	0.002	.0042	----	----	----	1	UNCH	
1625	----	----	----	----	----	----	----	0.008 -	0.002	.0049	----	----	----	10	UNCH	
1650	----	----	----	----	----	----	----	0.009 -	0.002	.0055	----	----	----	1	UNCH	
1675	----	----	----	----/*0.012A	----/*0.012A	----	----	0.010 -	0.003	.0062	----	----	----	8	UNCH	
1700	----	----	----	----	----	----	----	0.012 -	0.002	.0074	----	----	----	2	UNCH	
1725	----	----	----	----/*0.015A	----/*0.015A	----	----	0.013 -	0.003	.0082	----	----	----	1	UNCH	
1750	----	----	----	----/*0.016A	----/*0.016A	----	----	0.015 -	0.003	.0095	----	----	----	6	UNCH	
1775	----	----	----	----/*0.018A	----/*0.018A	----	----	0.016 -	0.004	.0103	----	----	----	1	UNCH	
1800	----	----	----	----/*0.020A	----/*0.020A	----	----	0.018 -	0.004	.0117	----	----	----	204	UNCH	
1825	----	----	----	----/*0.022A	----/*0.022A	----	----	0.020 -	0.005	.0132	----	----	----	45	UNCH	
1850	----	----	----	----/*0.024A	----/*0.024A	----	----	0.023 -	0.005	.0152	----	----	----	13	UNCH	
1875	----	----	----	----/*0.027A	----/*0.027A	----	----	0.025 -	0.007	.0168	----	----	----	2	UNCH	
1900	----	----	----	----/*0.030A	----/*0.030A	----	----	0.028 -	0.008	.0190	----	1	----	24 +	1	
1925	----	----	----	----/*0.033A	----/*0.033A	----	----	0.031 -	0.010	.0213	----	----	----	4	UNCH	
1950	----	----	----	----/*0.036A	----/*0.036A	----	----	0.035 -	0.011	.0242	----	----	----	21	UNCH	
1975	----	----	----	----/*0.040A	----/*0.040A	----	----	0.039 -	0.014	.0273	----	----	----	9	UNCH	
2000	0.050	0.050		0.050/*0.044	0.050/*0.044	----	----	0.043 -	0.018	.0305	----	8	----	186 -	5	
2025	0.064	0.064		0.064/*0.050A	0.064/*0.050A	----	----	0.049 -	0.021	.0350	----	1	----	20 -	1	
2050	----	----	----	----/*0.057A	----/*0.057A	----	----	0.055 -	0.025	.0396	----	1	----	21 -	1	
2075	----	----	----	----/*0.064A	----/*0.064A	----	----	0.063 -	0.030	.0455	----	----	----	82	UNCH	
2100	0.075	0.075		0.075/*0.073A	0.075/*0.073A	----	----	0.072 -	0.036	.0522	----	3	----	136 -	2	
2125	0.089	0.089		0.089/*0.084A	0.089/*0.084A	----	----	0.082 -	0.043	.0597	----	3	----	17 +	1	
2150	----	----	----	----/*0.097A	----/*0.097A	----	----	0.095 -	0.051	.0689	----	2	----	76 +	1	
2175	----	----	----	----/*0.112A	----/*0.112A	----	----	0.111 -	0.059	.0800	----	----	----	91	UNCH	
2200	0.135	0.135		0.135/*0.130	0.135/*0.130	----	----	0.130 -	0.069	.0929	----	6	----	344 -	1	
2220	----	----	----	----/*0.149A	----/*0.149A	----	----	0.148 -	0.077	.1048	----	----	----	1	UNCH	
2225	----	----	----	----/*0.154A	----/*0.154A	----	----	0.153 -	0.080	.1080	----	----	----	83	UNCH	
2245	----	----	----	----/*0.174A	----/*0.174A	----	----	0.175 -	NEW	.1219	----	1	----	1 +	1	
2250	----	----	----	----/*0.177A	----/*0.177A	----	----	0.181 -	0.091	.1256	----	2	----	122 +	1	
2270	----	----	----	----/*0.207A	----/*0.207A	----	----	0.207 -	0.102	.1414	----	----	----	1	UNCH	
2275	----	----	----	----/*0.214A	----/*0.214A	----	----	0.215 -	0.104	.1460	----	2	----	28	UNCH	
2280	0.240	0.240		0.240/*0.222A	0.240/*0.222A	----	----	0.222 -	0.107	.1502	----	3	----	5 +	3	
2290	----	----	----	----/*0.238A	----/*0.238A	----	----	0.238 -	0.112	.1594	----	----	----	1	UNCH	
2295	----	----	----	----/*0.246A	----/*0.246A	----	----	0.247 -	0.114	.1643	----	1	----	2 +	1	
2300	0.265	0.265		0.265/*0.255A	0.265/*0.255A	----	----	0.255 -	0.118	.1690	----	3	----	201 +	1	
2325	----	----	----	----/*0.301A	----/*0.301A	----	----	0.304 -	0.132	.1953	----	----	----	51	UNCH	
2335	----	----	----	----/*0.322A	----/*0.322A	----	----	0.325 -	0.139	.2063	----	----	----	5	UNCH	
2340	----	----	----	----/*0.332A	----/*0.332A	----	----	0.337 -	0.142	.2123	----	----	----	1	UNCH	
2345	----	----	----	----/*0.344A	----/*0.344A	----	----	0.349 -	0.145	.2182	----	1	----	1	UNCH	
2350	0.375	0.375		0.375/*0.355A	0.375/*0.355A	----	----	0.361 -	0.148	.2242	----	2	----	108 +	1	
2365	----	----	----	----/*0.393A	----/*0.393A	----	----	0.400 -	NEW	.2429	----	1	----	1 +	1	
2375	----	----	----	----/*0.420A	----/*0.420A	----	----	0.428 -	0.165	.2559	----	1	----	31 +	1	
2400	----	----	----	----/*0.494A	----/*0.494A	----	----	0.505 -	0.182	.2898	----	4	----	225	UNCH	
2425	----	----	----	----/*0.577A	----/*0.577A	----	----	0.594 -	0.198	.3257	----	1	----	14 -	1	
2450	----	----	----	----/0.674A	----/0.674A	----	----	0.694 -	0.214	.3628	----	1	----	233 +	1	
2475	----	----	----	----/0.781A	----/0.781A	----	----	0.805 -	0.229	.4007	----	----	----	43	UNCH	
2500	----	----	----	----/0.900A	----/0.900A	----	----	0.928 -	0.243	.4388	----	7	----	157 +	1	
2505	----	----	----	----/*0.926A	----/*0.926A	----	----	0.954 -	0.246	.4464	----	----	----	1	UNCH	
2510	----	----	----	----/*0.950A	----/*0.950A	----	----	0.980 -	0.249	.4540	----	----	----	1	UNCH	
2525	----	----	----	----/1.030A	----/1.030A	----	----	1.061 -	0.259	.4765	----	----	----	87	UNCH	
2535	1.123	1.123		1.123/*1.084A	1.123/*1.084A	----	----	1.118 -	0.265	.4914	----	8	----	9 +	8	
2550	----	----	----	----/1.170A	----/1.170A	----	----	1.205 -	0.275	.5134	----	1	----	26 +	1	
2555	----	----	----	----/*1.200A	----/*1.200A	----	----	1.235 -	0.278	.5207	----	----	----	1	UNCH	
2560	----	----	----	----/*1.230A	----/*1.230A	----	----	1.266 -	0.281	.5278	----	----	----	1	UNCH	
2575	----	----	----	----/1.320A	----/1.320A	----	----	1.360 -	0.289	.5490	----	----	----	17	UNCH	
2600	----	----	----	----/1.480A	----/1.480A	----	----	1.524 -	0.303	.5831	----	----	----	51	UNCH	
2625	----	----	----	----/1.655A	----/1.655A	----	----	1.697 -	0.315	.6153	----	1	----	22	UNCH	
2650	----	----	----	----/1.825A	----/1.825A	----	----	1.879 -	0.325	.6455	----	1	----	14 +	1	
2675	----	----	----	----/2.018A	----/2.018A	----	----	2.068 -	0.336	.6736	----	----	----	37	UNCH	
2700	----	----	----	----/2.203A	----/2.203A	----	----	2.264 -	0.345	.6996	----	----	----	30	UNCH	
2725	----	----	----	----/2.409A	----/2.409A	----	----	2.467 -	0.353	.7232	----	----	----	115	UNCH	
2750	----	----	----	----/2.607A	----/2.607A	----	----	2.674 -	0.361	.7452	----	2	----	64 +	2	
2775	----	----	----	----/2.847A	----/2.847A	----	----	2.887 -	0.368	.7650	----	----	----	1	UNCH	

PG64	BULLETIN # 64@				METALS OPTION PRODUCTS						Tue, Apr 06, 2021				PG64
	GLOBEX OPEN	OPEN OPEN	OUTCRY RANGE	GLOBEX HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST	
SO PUT	COMEX SILVER OPTIONS														
JUL21															
2450	----	----	----	/0. 979A	----	/0. 979A	----	0. 998 -	0. 207	.3833	----	----	----	60	UNCH
2475	----	----	----	/1. 096A	----	/1. 096A	----	1. 119 -	0. 220	.4125	----	----	----	8	UNCH
2480	----	----	----	/*1. 122A	----	/*1. 122A	----	1. 144 -	0. 223	.4183	----	----	----	1	UNCH
2500	----	----	----	/1. 224A	----	/1. 224A	----	1. 249 -	0. 232	.4415	----	----	----	273	UNCH
2525	----	----	----	/1. 358A	----	/1. 358A	----	1. 387 -	0. 245	.4702	----	----	----	3	UNCH
2550	----	----	----	/1. 500A	----	/1. 500A	----	1. 534 -	0. 257	.4982	----	----	----	201	UNCH
2575	----	----	----	/1. 658A	----	/1. 658A	----	1. 689 -	0. 268	.5255	----	----	----	78	UNCH
2600	----	----	----	/1. 812A	----	/1. 812A	----	1. 852 -	0. 279	.5517	----	----	----	277	UNCH
2625	----	----	----	/1. 983A	----	/1. 983A	----	2. 022 -	0. 289	.5769	----	----	----	25	UNCH
2650	----	----	----	/2. 152A	----	/2. 152A	----	2. 198 -	0. 299	.6010	----	----	----	138	UNCH
2675	----	----	----	/2. 342A	----	/2. 342A	----	2. 380 -	0. 308	.6238	----	----	----	30	UNCH
2700	----	----	----	/2. 518A	----	/2. 518A	----	2. 569 -	0. 316	.6455	----	----	----	159	UNCH
2725	----	----	----	/2. 716A	----	/2. 716A	----	2. 763 -	0. 323	.6658	----	----	----	7	UNCH
2750	----	----	----	/2. 906A	----	/2. 906A	----	2. 961 -	0. 330	.6850	----	----	----	96	UNCH
2775	----	----	----	/3. 111A	----	/3. 111A	----	3. 163 -	0. 337	.7031	----	----	----	31	UNCH
2800	----	----	----	/3. 310A	----	/3. 310A	----	3. 369 -	0. 343	.7201	----	----	----	213	UNCH
2825	----	----	----	/3. 522A	----	/3. 522A	----	3. 578 -	0. 349	.7362	----	----	----	4	UNCH
2850	----	----	----	/3. 728A	----	/3. 728A	----	3. 791 -	0. 353	.7511	----	----	----	4	UNCH
2900	----	----	----	/4. 158A	----	/4. 158A	----	4. 225 -	0. 362	.7782	----	----	----	86	UNCH
2925	----	----	----	/4. 411A	----	/4. 411A	----	4. 446 -	0. 366	.7904	----	----	----	1	UNCH
3000	----	----	----	/5. 046A	----	/5. 046A	----	5. 121 -	0. 377	.8226	----	----	----	29	UNCH
3100	----	----	----	/5. 964A	----	/5. 964A	----	6. 045 -	0. 391	.8565	----	----	----	4	UNCH
3150	----	----	----	/6. 430A	----	/6. 430A	----	6. 516 -	0. 396	.8699	----	----	----	31	UNCH
3300	----	----	----	/7. 858A	----	/7. 858A	----	7. 951 -	0. 408	.9009	----	----	----	1	UNCH
3400	----	----	----	/8. 868A	----	/8. 868A	----	8. 919 -	0. 416	.9163	----	----	----	2	UNCH
3450	----	----	----	/9. 354A	----	/9. 354A	----	9. 406 -	0. 419	.9226	----	----	----	2	UNCH
3500	----	----	----	/9. 842A	----	/9. 842A	----	9. 895 -	0. 422	.9281	----	----	----	3	UNCH
3825	----	----	----	/13. 035A	----	/13. 035A	----	13. 097 -	0. 433	.9522	----	----	----	1	UNCH
3850	----	----	----	/13. 282A	----	/13. 282A	----	13. 345 -	0. 433	.9534	----	----	----	1	UNCH
6000	----	----	----	/34. 677A	----	/34. 677A	----	34. 765 -	0. 447	.9948	----	----	----	1	UNCH
6500	----	----	----	/39. 678A	----	/39. 678A	----	39. 759 -	0. 447	.9986	----	----	----	1	UNCH
7000	----	----	----	/44. 680A	----	/44. 680A	----	44. 754 -	0. 447	.0000	----	----	----	1	UNCH
TOTAL												32	0	6946 +	6
AUG21															
1700	----	----	----	/*0. 049A	----	/*0. 049A	----	0. 045 -	0. 009	.0210	----	----	----	1	UNCH
1750	----	----	----	/*0. 059A	----	/*0. 059A	----	0. 055 -	0. 013	.0259	----	----	----	1	UNCH
1800	0.068	0.068	0.068	/*0. 068	0.068	/*0. 068	----	0. 068 -	0. 016	.0321	----	8	----	11 +	8
2000	----	----	----	/*0. 164A	----	/*0. 164A	----	0. 163 -	0. 037	.0752	----	----	----	1	UNCH
2050	----	----	----	/*0. 206A	----	/*0. 206A	----	0. 206 -	0. 046	.0933	----	----	----	2	UNCH
2100	----	----	----	/*0. 261A	----	/*0. 261A	----	0. 260 -	0. 059	.1151	----	----	----	2	UNCH
2200	----	----	----	/*0. 418A	----	/*0. 418A	----	0. 419 -	0. 091	.1729	----	----	----	2	UNCH
2275	----	----	----	/*0. 592A	----	/*0. 592A	----	0. 596 -	0. 119	.2290	----	----	----	5	UNCH
2300	0.705	0.705	0.705	/*0. 663A	0.705	/*0. 663A	----	0. 669 -	NEW	.2499	----	30	----	30 +	30
2350	0.924	0.924	0.924	/*0. 827A	0.924	/*0. 827A	----	0. 836 -	0. 149	.2943	----	5	----	12 +	3
2375	0.931	0.931	0.931	/*0. 920A	0.931	/*0. 920A	----	0. 931 -	NEW	.3175	----	1	----	1 +	1
2400	1.014	1.014	1.014	/*1. 014	1.014	/*1. 014	----	1. 034 -	0. 171	.3412	----	1	----	23	UNCH
2425	1.141	1.141	1.141	/*1. 128A	1.141	/*1. 128A	----	1. 145 -	NEW	.3652	----	5	----	5 +	5
2450	1.269	1.269	1.269	/*1. 244A	1.269	/*1. 244A	----	1. 264 -	0. 192	.3893	----	10	----	11 +	10
2475	1.386	1.386	1.386	/1. 368A	1.386	/1. 368A	----	1. 390 -	NEW	.4133	----	15	----	15 +	15
2500	1.505	1.505	1.505	/1. 498A	1.505	/1. 498A	----	1. 523 -	0. 215	.4371	----	21	----	26 +	6
2525	1.643	1.643	1.644	/1. 636A	1.644	/1. 636A	----	1. 663 -	NEW	.4606	----	15	----	15 +	15
TOTAL												111	0	163 +	93
SEP21															
1300	0.020	0.020	0.020	/0. 020	0.020	/0. 020	----	0. 019 -	0. 003	.0070	----	5	----	7 +	5
1725	----	----	----	/*0. 082A	----	/*0. 082A	----	0. 077 -	0. 013	.0319	----	----	----	2	UNCH
1800	----	----	----	/*0. 108A	----	/*0. 108A	----	0. 104 -	0. 019	.0430	----	----	----	2	UNCH
1850	----	----	----	/*0. 131A	----	/*0. 131A	----	0. 128 -	0. 024	.0525	----	----	----	1	UNCH
1925	----	----	----	/*0. 177A	----	/*0. 177A	----	0. 175 -	0. 034	.0707	----	----	----	2	UNCH
1950	----	----	----	/*0. 197A	----	/*0. 197A	----	0. 195 -	0. 037	.0781	----	----	----	1	UNCH
2000	----	----	----	/*0. 243A	----	/*0. 243A	----	0. 242 -	0. 045	.0951	----	----	----	76	UNCH
2025	----	----	----	/*0. 270A	----	/*0. 270A	----	0. 270 -	0. 050	.1048	----	----	----	1	UNCH
2050	----	----	----	/*0. 300A	----	/*0. 300A	----	0. 300 -	0. 056	.1152	----	----	----	5	UNCH
2075	----	----	----	/*0. 334A	----	/*0. 334A	----	0. 335 -	0. 061	.1267	----	----	----	40	UNCH
2100	----	----	----	/*0. 372A	----	/*0. 372A	----	0. 374 -	0. 067	.1392	----	----	----	30	UNCH
2175	----	----	----	/*0. 513A	----	/*0. 513A	----	0. 518 -	0. 090	.1821	----	----	----	6	UNCH
2200	----	----	----	/*0. 571A	----	/*0. 571A	----	0. 577 -	0. 098	.1984	----	----	----	9	UNCH
2250	----	----	----	/*0. 705A	----	/*0. 705A	----	0. 713 -	0. 115	.2335	----	----	----	20	UNCH
2300	----	----	----	/*0. 864A	----	/*0. 864A	----	0. 873 -	0. 135	.2713	----	----	----	23	UNCH
2350	----	----	----	/*1. 048A	----	/*1. 048A	----	1. 060 -	0. 153	.3113	----	----	----	11	UNCH
2375	----	----	----	/*1. 150A	----	/*1. 150A	----	1. 164 -	0. 163	.3319	----	----	----	5	UNCH
2400	----	----	----	/*1. 259A	----	/*1. 259A	----	1. 275 -	0. 171	.3527	----	----	----	4	UNCH
2500	----	----	----	/1. 758A	----	/1. 758A	----	1. 782 -	0. 212	.4356	----	----	----	2	UNCH
2525	----	----	----	/1. 899A	----	/1. 899A	----	1. 924 -	0. 223	.4558	----	----	----	15	UNCH
2550	2.046	2.046	2.046	/2. 046	2.046	/2. 046	----	2. 072 -	0. 234	.4757	----	1	----	10 +	1
2600	----	----	----	/2. 357A	----	/2. 357A	----	2. 386 -	0. 254	.5142	----	----	----	6	UNCH
2650	----	----	----	/2. 691A	----	/2. 691A	----	2. 721 -	0. 271	.5507	----	----	----	63	UNCH
2700	----	----	----	/3. 043A	----	/3. 043A	----	3. 076 -	0. 285	.5847	----	----	----	1	UNCH
2800	----	----	----	/3. 794A	----	/3. 794A	----	3. 835 -	0. 310	.6454	----	----	----	25	UNCH
3100	----	----	----	/6. 310A	----	/6. 310A	----	6. 376 -	0. 363	.7754	----	----	----	1	UNCH
TOTAL												6	0	368 +	6
OCT21															
1825	0.171	0.171	0.171	/*0. 169A	0.171	/*0. 169A	----	0. 169 -	NEW	.0604	----	8	----	8 +	8
1975	----	----	----	/*0. 299A	----	/*0. 299A	----	0. 300 -	0. 050	.1029	----	----	----	1	UNCH
TOTAL												8	0	9 +	8
DEC21															
800	----	----	----	----	----	----	----	0. 006 -	UNCH	.0016	----	----	----	5	UNCH
950	----	----	----	----	----	----	----	0. 014 -	UNCH	.0038	----	----	----	5	UNCH
1150	----	----	----	----	----	----	----	0. 031 -	0. 001	.0088	----	----	----	1	UNCH
1200	----	----	----	----	----	----	----	0. 037 -	0. 001	.0106	----	----	----	1	UNCH
1250	----	----	----	----	----	----	----	0. 043 -	0. 002	.0124	----	----	----	230	UNCH
1275	----	----	----	----	----	----	----	0. 046 -	0. 003	.0134	----	----	----	2	UNCH
1300	----	----	----	----	----	----	----	0. 050 -	0. 003	.0146	----	----	----	73	UNCH
1325	----	----	----	----	----	----	----	0. 053 -	0. 003	.0157	----	----	----	6	UNCH
1350	----	----	----	----	----	----	----	0. 057 -	0. 003	.0170	----	----	----	31	UNCH
1400	----	----	----	----	----	----	----	0. 065 -	0. 004	.0197	----	----	----	36	UNCH
1450	----	----	----	----	----	----	----	0. 073 -	0. 005	.0225	----	----	----	2	UN







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FINAL

BULLETIN # 64@				METALS OPTION PRODUCTS							Tue, Apr 06, 2021				PG64
	LOBEX OPEN	OPEN OUTCRY OPEN RANGE	LOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	LOBEX® VOLUME	PNT VOLUME	OPEN INTEREST			
S03 PUT APR21	SILVER OPTIONS														
2460	0.213	0.213	0.213/*0.178A	0.213/*0.178A	----	0.192	NEW	.2665	----	5	----	5	+	5	
2465	----	----	----/*0.191A	----/*0.191A	----	0.207	-	0.226	.2827	----	----	4		UNCH	
2475	----	----	----/*0.221A	----/*0.221A	----	0.240	-	0.240	.3166	----	----	21		UNCH	
2485	----	----	----/*0.254A	----/*0.254A	----	0.277	-	0.255	.3520	----	----	2		UNCH	
2495	----	----	----/*0.291A	----/*0.291A	----	0.318	-	0.269	.3885	----	----	2		UNCH	
2500	----	----	----/*0.311A	----/*0.311A	----	0.340	-	0.276	.4070	----	405	405	+	401	
2505	----	----	----/*0.333A	----/*0.333A	----	0.363	-	0.283	.4256	----	----	1		UNCH	
2510	----	----	----/*0.356A	----/*0.356A	----	0.387	-	0.290	.4442	----	----	1		UNCH	
2525	0.452	0.452	0.452/*0.428A	0.452/*0.428A	----	0.465	NEW	.4997	----	1	----	1	+	1	
2550	----	----	----/*0.568A	----/*0.568A	----	0.614	-	0.339	.5884	----	----	2		UNCH	
TOTAL										40	555	674	+	573	
S04 CALL APR21	SILVER OPTIONS														
2575	----	----	#0.464B/----	#0.464B/----	----	0.407	+	0.113	.3788	----	----	1		UNCH	
2650	----	----	#0.271B/----	#0.271B/----	----	0.238	+	0.066	.2367	----	----	2		UNCH	
2725	0.147	0.147	#0.172B/0.147	#0.172B/0.147	----	0.155	NEW	.1533	----	6	----	6	+	6	
2775	----	----	#0.135B/----	#0.135B/----	----	0.123	+	0.031	.1188	----	----	5		UNCH	
2800	----	----	#0.121B/----	#0.121B/----	----	0.112	+	0.027	.1063	----	----	13		UNCH	
2950	----	----	0.076B/----	0.076B/----	----	0.072	+	0.013	.0611	----	----	12		UNCH	
2975	----	----	0.071B/----	0.071B/----	----	0.068	+	0.012	.0566	----	----	12		UNCH	
3000	----	----	0.068B/----	0.068B/----	----	0.065	+	0.011	.0530	----	----	40		UNCH	
TOTAL										6	0	91	+	6	
S04 PUT APR21	SILVER OPTIONS														
2365	----	----	----/*0.109A	----/*0.109A	----	0.107	-	0.127	.1289	----	----	10		UNCH	
2400	0.180	0.180	0.180/*0.162A	0.180/*0.162A	----	0.163	NEW	.1855	----	1	----	1	+	1	
2425	0.216	0.216	0.216/*0.213A	0.216/*0.213A	----	0.219	NEW	.2362	----	2	----	2	+	2	
2435	0.242	0.242	0.242/*0.238A	0.242/*0.238A	----	0.246	NEW	.2588	----	2	----	2	+	2	
TOTAL										5	0	15	+	5	
S05 CALL APR21	SILVER OPTIONS														
2975	----	----	#0.109B/----	#0.109B/----	----	0.105	+	0.019	.0789	----	----	5		UNCH	
3000	----	----	#0.103B/----	#0.103B/----	----	0.099	+	0.017	.0735	----	----	10		UNCH	
TOTAL											0	15		0	
S05 PUT APR21	SILVER OPTIONS														
2450	----	----	----/*0.378A	----/*0.378A	----	0.390	-	0.222	.3174	----	----	1		UNCH	
2475	----	----	----/*0.470A	----/*0.470A	----	0.488	-	0.241	.3716	----	----	1		UNCH	
2490	----	----	----/*0.532A	----/*0.532A	----	0.555	-	0.252	.4049	----	----	1		UNCH	
TOTAL											0	3		0	
COPPER OPTIONS ON FUTURES															
	LOBEX OPEN	OPEN OUTCRY OPEN RANGE	LOBEX HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	LOBEX® VOLUME	PNT VOLUME	OPEN INTEREST			
ALO OOF JUL21	ALI MW US TRANS PREMIUM														
22000	----	----	----	----	----	0.01390	NEW	----	----	200	200	200	+	200	
TOTAL									200			200	+	200	
AUG21 22000	----	----	----	----	----	0.01535	NEW	----	----	200	200	200	+	200	
TOTAL									200			200	+	200	
SEP21 22000	----	----	----	----	----	0.01577	NEW	----	----	200	200	200	+	200	
TOTAL									200			200	+	200	
OCT21 22000	----	----	----	----	----	0.01570 - 0.00039	.3878	----	----	----	----	200		UNCH	
TOTAL												200			
NOV21 22000	----	----	----	----	----	0.01676 - 0.00060	.3928	----	----	----	----	200		UNCH	
TOTAL												200			
DEC21 22000	----	----	----	----	----	0.01729 - 0.00084	.3917	----	----	----	----	200		UNCH	
TOTAL												200			
HX CALL MAY21	COMEX COPPER OPTIONS														
75	----	----	----	----	----	3.3670	-	0.0210	.0000	----	----	2		UNCH	
200	----	----	----	----	----	2.1170	-	0.0210	.0000	----	----	1		UNCH	
320	----	----	----	----	----	0.9170	-	0.0210	.0000	----	----	92		UNCH	
350	----	----	----	----	----	0.6175	-	0.0205	.9915	----	----	8		UNCH	
353	----	----	----	----	----	0.5880	-	0.0200	.9875	----	----	20		UNCH	
354	----	----	----	----	----	0.5780	-	0.0200	.9873	----	----	4		UNCH	
355	----	----	----	----	----	0.5685	-	0.0195	.9838	----	----	29		UNCH	
360	----	----	----	----	----	0.5195	-	0.0190	.9759	----	----	4		UNCH	
364	----	----	----	----	----	0.4805	-	0.0185	.9681	----	----	22		UNCH	
365	----	----	----	----	----	0.4710	-	0.0180	.9646	----	----	25		UNCH	
366	----	----	----	----	----	0.4615	-	0.0175	.9611	----	----	5		UNCH	
367	----	----	----	----	----	0.4520	-	0.0170	.9577	----	----	7		UNCH	
370	----	----	----	----	----	0.4235	-	0.0165	.9471	----	----	448		UNCH	
371	----	----	----	----	----	0.4140	-	0.0160	.9435	----	----	40		UNCH	
373	----	----	----	----	----	0.3955	-	0.0150	.9338	----	----	9		UNCH	
375	----	----	----	----	----	0.3765	-	0.0150	.9263	----	----	39		UNCH	
376	----	----	----	----	----	0.3675	-	0.0140	.9200	----	----	50		UNCH	
377	----	----	----	----	----	0.3585	-	0.0135	.9138	----	----	2		UNCH	
378	----	----	----	----	----	0.3490	-	0.0135	.9098	----	----	5		UNCH	
380	----	----	----	----	----	0.3310	-	0.0125	.8971	----	----	150		UNCH	
381	----	----	----	----	----	0.3220	-	0.0120	.8907	----	----	11		UNCH	
384	----	----	----	----	----	0.2955	-	0.0105	.8689	----	----	2		UNCH	
385	----	----	----	----	----	0.2865	-	0.0105	.8621	----	----	49		UNCH	
386	----	----	----	----	----	0.2780	-	0.0100	.8533	----	----	1		UNCH	
389	----	----	----	----	----	0.2525	-	0.0090	.8265	----	----	1		UNCH	
390	----	----	----/0.2500A	----/0.2500A	----	0.2440	-	0.0090	.8174	----	----	515		UNCH	
392	----	----	----	----	----	0.2280	-	0.0080	.7956	----	----	12		UNCH	
393	----	----	----/0.1885A	----/0.1885A	----	0.2200	-	0.0075	.7846	----	----	25		UNCH	
394	----	----	----/0.1800A	----/0.1800A	----	0.2125	-	0.0070	.7721	----	----	17		UNCH	
395	----	----	----/0.1735A	----/0.1735A	----	0.2050	-	0.0060	.7596	----	----	108		UNCH	
396	----	----	----/0.1660A	----/0.1660A	----	0.1975	-	0.0055	.7471	----	----	28		UNCH	
398	----	----	----/0.1525A	----/0.1525A	----	0.1830	-	0.0040	.7206	----	----	4		UNCH	
399	0.1675	0.1675	0.1675/0.1460A	0.1675/0.1460A	----	0.1760	-	0.0035	.7068	1	----	5	+	1	
400	0.1435	0.1435	0.1435/0.1390A	0.1435/0.1390A	----	0.1690	-	0.0030	.6929	9	----	1592		UNCH	
401	----	----	0.1740B/0.1335A	0.1740B/0.1335A	----	0.1625	-	0.0025	.6781	----	----	1		UNCH	
402	----	----	0.1665B/0.1270A	0.1665B/0.1270A	----	0.1555	-	0.0020	.6640	----	----	99		UNCH	
403	----	----	0.1585B/0.1190A	0.1585B/0.1190A	----	0.1495	-	0.0015	.6484	----	----	2		UNCH	
404	----	----	0.1525B/0.1135A	0.1525B/0.1135A	----	0.1430	-	0.0010	.6334	----	----	10		UNCH	
405	----	----	0.1445B/0.1080A	0.1445B/0.1080A	----	0.1370	-	0.0005	.6179	----	----	144		UNCH	
406	----	----	0.1380B/0.1030A	0.1380B/0.1030A	----	0.1310	-	UNCH	.6023	----	----	22		UNCH	
407	0.1205	0.1205	0.1325B/0.0980A	0.1325B/0.0980A	----	0.1255	+	0.0010	.5863	4	----	56	+	1	



BULLETIN # 64@				METALS OPTION PRODUCTS										Tue, Apr 06, 2021		PG64
	GLOBAL OPEN	OPEN OUTCRY OPEN RANGE	GLOBAL HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE		SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL® VOLUME	PNT VOLUME		OPEN INTEREST		
HX CALL	COMEX COPPER OPTIONS															
MAY21																
425	0.0520	0.0520	0.0530B/0.0390A	0.0530B/0.0390A	----		0.0510 + 0.0010	.3114	----	----	7	----	369 +	5		
426	0.0380	0.0380	0.0500B/0.0370A	0.0500B/0.0370A	----		0.0485 + 0.0010	.2988	----	----	10	----	13 +	10		
427	0.0400	0.0400	0.0475B/0.0350A	0.0475B/0.0350A	----		0.0460 + 0.0010	.2864	----	----	5	----	8 +	5		
428	0.0420	0.0420	0.0445B/0.0335A	0.0445B/0.0335A	----		0.0435 + 0.0010	.2739	----	----	5	----	75 +	5		
429	----	----	0.0420B/0.0320A	0.0420B/0.0320A	----		0.0410 + 0.0010	.2616	----	----	----	----	7	UNCH		
430	0.0370	0.0370	0.0400B/0.0305A	0.0400B/0.0305A	----		0.0390 + 0.0010	.2506	----	51	----	1352 +	47			
431	0.0355	0.0355	0.0375B/0.0295A	0.0375B/0.0295A	----		0.0370 + 0.0010	.2397	----	3	----	5	UNCH			
432	0.0320	0.0320	0.0355B/0.0280A	0.0355B/0.0280A	----		0.0350 + 0.0010	.2289	----	6	----	3 -	6			
433	0.0315	0.0315	0.0335B/0.0265A	0.0335B/0.0265A	----		0.0330 + 0.0010	.2182	----	6	----	5 -	1			
434	0.0290	0.0290	0.0315B/0.0250A	0.0315B/0.0250A	----		0.0310 + 0.0010	.2075	----	3	----	42	UNCH			
435	----	----	0.0300B/0.0240A	0.0300B/0.0240A	----		0.0295 + 0.0010	.1985	----	34	----	729 +	33			
436	----	----	0.0280B/0.0225A	0.0280B/0.0225A	----		0.0280 + 0.0015	.1895	----	----	----	7	UNCH			
437	----	----	0.0265B/0.0215A	0.0265B/0.0215A	----		0.0265 + 0.0015	.1807	----	----	----	6	UNCH			
438	----	----	0.0250B/0.0205A	0.0250B/0.0205A	----		0.0250 + 0.0015	.1720	----	----	----	6	UNCH			
439	----	----	0.0230B/0.0195A	0.0230B/0.0195A	----		0.0235 + 0.0010	.1632	----	----	----	13	UNCH			
440	0.0220	0.0220	0.0220/0.0185A	0.0220/0.0185A	----		0.0220 + 0.0010	.1545	----	19	----	308 +	14			
441	----	----	0.0205B/0.0175A	0.0205B/0.0175A	----		0.0205 + 0.0005	.1458	----	----	----	37	UNCH			
442	0.0200	0.0200	0.0200/0.0165A	0.0200/0.0165A	----		0.0195 + 0.0010	.1392	----	3	----	9 +	1			
443	----	----	0.0180B/0.0155A	0.0180B/0.0155A	----		0.0180 + 0.0005	.1305	----	----	----	33	UNCH			
444	----	----	----/0.0145A	----/0.0145A	----		0.0170 + 0.0005	.1240	----	----	----	28	UNCH			
445	----	----	----/0.0135A	----/0.0135A	----		0.0160 + 0.0005	.1175	----	1	----	244	UNCH			
447	----	----	----/0.0120A	----/0.0120A	----		0.0140	UNCH	.1047	----	----	15	UNCH			
448	----	----	----/0.0110A	----/0.0110A	----		0.0130	UNCH	.0983	----	----	5	UNCH			
449	----	----	----/0.0105A	----/0.0105A	----		0.0120 - 0.0005	.0918	----	----	----	2	UNCH			
450	----	----	----/0.0100A	----/0.0100A	----		0.0110 - 0.0005	.0854	----	----	1284	UNCH				
455	----	----	----/0.0075A	----/0.0075A	----		0.0075 - 0.0010	.0610	----	33	----	671 -	8			
460	----	----	----/0.0060A	----/0.0060A	----		0.0050 - 0.0015	.0425	----	14	----	321	UNCH			
465	----	----	----/0.0045A	----/0.0045A	----		0.0030 - 0.0020	.0271	----	----	22	UNCH				
470	0.0050	0.0050	0.0050/*0.0015	0.0050/*0.0015	----		0.0020 - 0.0015	.0185	----	8	----	77 -	2			
475	0.0025	0.0025	0.0025/*0.0010	0.0025/*0.0010	----		0.0010 - 0.0020	.0100	----	20	----	80	UNCH			
480	----	----	----	----	----		0.0005 - 0.0020	.0053	----	----	203	UNCH				
483	----	----	----	----	----		0.0005 - 0.0020	.0039	----	----	5	UNCH				
485	----	----	----	----	----		0.0005 - 0.0020	.0031	----	----	21	UNCH				
490	0.0015	0.0015	0.0015/*0.0015	0.0015/*0.0015	----		0.0005 - 0.0020	.0018	----	2	----	9 -	2			
495	----	----	----	----	----		0.0005 - 0.0020	.0010	----	----	24	UNCH				
500	----	----	----	----	----		0.0005 - 0.0015	.0005	----	----	287	UNCH				
525	----	----	----	----	----		0.0005 - 0.0005	.0000	----	----	131	UNCH				
550	----	----	----	----	----		0.0005	UNCH	----	----	18	UNCH				
575	----	----	----	----	----		0.0005	UNCH	----	----	2	UNCH				
600	----	----	----	----	----		0.0005	UNCH	----	----	1	UNCH				
625	----	----	----	----	----		0.0005	UNCH	----	----	2	UNCH				
TOTAL											287		12828 +	120		
JUN21																
270	----	----	----	----	----		1.4190 - 0.0230	.9997	----	----	----	----	45	UNCH		
300	----	----	----	----	----		1.1205 - 0.0225	.9912	----	----	----	----	45	UNCH		
320	----	----	----	----	----		0.9225 - 0.0215	.9809	----	----	----	----	1	UNCH		
350	----	----	----	----	----		0.6315 - 0.0170	.9380	----	----	----	----	1	UNCH		
355	----	----	----	----	----		0.5850 - 0.0160	.9232	----	----	----	----	6	UNCH		
360	----	----	----	----	----		0.5395 - 0.0145	.9050	----	----	----	----	2	UNCH		
365	----	----	----	----	----		0.4950 - 0.0130	.8836	----	----	----	----	2	UNCH		
370	----	----	----	----	----		0.4520 - 0.0115	.8582	----	----	----	----	10	UNCH		
375	----	----	----	----	----		0.4100 - 0.0105	.8299	----	----	----	----	5	UNCH		
380	----	----	----	----	----		0.3700 - 0.0090	.7972	----	----	----	----	46	UNCH		
385	----	----	----	----	----		0.3320 - 0.0070	.7605	----	----	----	----	8	UNCH		
390	----	----	----/0.2655A	----/0.2655A	----		0.2955 - 0.0055	.7212	----	----	135	149 +	135			
395	----	----	0.2730B/0.2325A	0.2730B/0.2325A	----		0.2615 - 0.0045	.6783	----	----	101	UNCH				
396	----	----	0.2665B/0.2265A	0.2665B/0.2265A	----		0.2545 - 0.0045	.6698	----	----	28	UNCH				
397	----	----	0.2600B/0.2205A	0.2600B/0.2205A	----		0.2485 - 0.0040	.6604	----	----	1	UNCH				
398	----	----	0.2530B/0.2145A	0.2530B/0.2145A	----		0.2420 - 0.0040	.6514	----	----	5	UNCH				
400	----	----	0.2400B/0.2030A	0.2400B/0.2030A	----		0.2295 - 0.0035	.6331	----	----	364	UNCH				
401	----	----	0.2315B/0.1950A	0.2315B/0.1950A	----		0.2235 - 0.0030	.6237	----	----	3	UNCH				
403	----	----	0.2190B/0.1845A	0.2190B/0.1845A	----		0.2120 - 0.0025	.6047	----	----	5	UNCH				
404	----	----	0.2150B/0.1790A	0.2150B/0.1790A	----		0.2060 - 0.0025	.5952	----	----	5	UNCH				
405	----	----	0.2090B/0.1740A	0.2090B/0.1740A	----		0.2005 - 0.0025	.5856	----	----	59	UNCH				
406	----	----	0.2030B/0.1690A	0.2030B/0.1690A	----		0.1955 - 0.0015	.5759	----	----	5	UNCH				
407	----	----	0.1975B/0.1645A	0.1975B/0.1645A	----		0.1900 - 0.0020	.5662	----	----	7	UNCH				
408	----	----	0.1935B/0.1595A	0.1935B/0.1595A	----		0.1845 - 0.0020	.5566	----	----	1	UNCH				
409	----	----	0.1880B/0.1550A	0.1880B/0.1550A	----		0.1795 - 0.0015	.5469	----	----	8	UNCH				
410	0.1720	0.1720	0.1825B/0.1505A	0.1825B/0.1505A	----		0.1745 - 0.0015	.5372	----	35	167 +	2				
412	----	----	0.1725B/0.1420A	0.1725B/0.1420A	----		0.1650 - 0.0010	.5178	----	----	5	UNCH				
413	----	----	0.1670B/0.1380A	0.1670B/0.1380A	----		0.1605 - 0.0010	.5082	----	----	203	UNCH				
414	----	----	0.1620B/0.1340A	0.1620B/0.1340A	----		0.1560 - 0.0005	.4986	----	----	91	UNCH				
415	----	----	0.1580B/0.1300A	0.1580B/0.1300A	----		0.1520 + 0.0005	.4891	----	----	135	UNCH				
416	----	----	0.1535B/0.1260A	0.1535B/0.1260A	----		0.1475 + 0.0005	.4796	----	----	20	UNCH				
418	----	----	0.1450B/0.1190A	0.1450B/0.1190A	----		0.1395 + 0.0010	.4609	----	----	11	UNCH				
420	----	----	0.1365B/0.1120A	0.1365B/0.1120A	----		0.1315 + 0.001									



2021 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000

FINAL

BULLETIN # 64@											METALS OPTION PRODUCTS				Tue, Apr 06, 2021		PG64
	GLOBAL OPEN	OPEN OPEN	OUTCRY RANGE	GLOBAL HIGH/LOW	OPEN HIGH/LOW	OUTCRY CLOSE	OUTCRY RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL® VOLUME	PNT VOLUME	OPEN INTEREST			
HX CALL COMEX COPPER OPTIONS																	
JUL21																	
500	0.0260	0.0260		0.0260/0.0260	0.0260/0.0260	----	----	0.0270 - 0.0015	.0997	----	----	1	----	33	UNCH		
510	----	----	----	----/0.0220A	----/0.0220A	----	----	0.0215 - 0.0020	.0811	----	----	----	----	10	UNCH		
520	----	----	----	----/0.0175A	----/0.0175A	----	----	0.0170 - 0.0020	.0656	----	----	----	----	3	UNCH		
525	----	----	----	----/0.0160A	----/0.0160A	----	----	0.0155 - 0.0020	.0600	----	----	----	----	501	UNCH		
530	----	----	----	----/0.0140A	----/0.0140A	----	----	0.0135 - 0.0020	.0531	----	----	----	----	1	UNCH		
550	----	----	----	----/*0.0095A	----/*0.0095A	----	----	0.0090 - 0.0020	.0361	----	----	----	----	7	UNCH		
575	0.0065	0.0065		#0.0065/*0.0065	#0.0065/*0.0065	----	----	0.0055 - NEW	.0225	----	----	10	----	10	+		
TOTAL												64		3212	+	57	
AUG21																	
365	----	----	----	----	----	----	----	0.5495 - 0.0210	.7942	----	----	----	----	2	UNCH		
400	----	----	----	----	----	----	----	0.3175 - 0.0160	.6015	----	----	----	----	6	UNCH		
450	----	----	----	----	----	----	----	0.1250 - 0.0080	.3155	----	----	----	----	3	UNCH		
470	----	----	----	----	----	----	----	0.0850 - 0.0065	.2316	----	----	----	----	4	UNCH		
TOTAL														15			
SEP21																	
365	----	----	----	----	----	----	----	0.5750 - 0.0195	.7715	----	----	----	----	2	UNCH		
375	----	----	----	----	----	----	----	0.5035 - 0.0190	.7257	----	----	----	----	2	UNCH		
400	----	----	----	----	----	----	----	0.3530 - 0.0155	.5967	----	----	----	----	1	UNCH		
415	----	----	----	----	----	----	----	0.2820 - 0.0140	.5164	----	----	----	----	7	UNCH		
435	----	----	----	----	----	----	----	0.2100 - 0.0115	.4171	----	----	----	----	2	UNCH		
445	----	----	----	----	----	----	----	0.1820 - 0.0105	.3730	----	----	----	----	10	UNCH		
455	----	----	----	----	----	----	----	0.1585 - 0.0095	.3333	----	----	----	----	10	UNCH		
TOTAL														34			
OCT21																	
365	----	----	----	----	----	----	----	0.6015 - 0.0205	.7462	----	----	----	----	2	UNCH		
410	----	----	----	----	----	----	----	0.3340 - 0.0155	.5415	----	----	----	----	3	UNCH		
450	----	----	----	----	----	----	----	0.1910 - 0.0110	.3650	----	----	----	----	12	UNCH		
TOTAL														17			
NOV21																	
365	----	----	----	----	----	----	----	0.6345 - 0.0200	.7303	----	----	----	----	2	UNCH		
410	----	----	----	----	----	----	----	0.3620 - NEW	.5443	----	200	----	200	200	+	200	
TOTAL											200			202	+	200	
DEC21																	
370	----	----	----	----	----	----	----	0.6235 - 0.0195	.7038	----	----	----	----	2	UNCH		
385	----	----	----	----	----	----	----	0.5270 - 0.0180	.6478	----	----	----	----	20	UNCH		
395	----	----	----	----	----	----	----	0.4690 - 0.0170	.6083	----	----	----	----	1	UNCH		
400	----	----	----	----	----	----	----	0.4425 - 0.0165	.5881	----	----	----	----	313	UNCH		
410	----	----	----	----	----	----	----	0.3930 - NEW	.5475	----	----	----	10	10	+	10	
420	----	----	----	----	----	----	----	0.3495 - 0.0145	.5074	----	----	----	----	1	UNCH		
450	----	----	----	----	----	----	----	0.2485 - 0.0115	.3970	----	----	----	----	20	UNCH		
460	----	----	----	----	----	----	----	0.2235 - 0.0110	.3651	----	----	----	----	10	UNCH		
475	----	----	----	----	----	----	----	0.1925 - 0.0095	.3227	----	----	----	----	1710	UNCH		
500	----	----	----	----	----	----	----	0.1535 - 0.0080	.2646	----	----	----	----	700	UNCH		
525	----	----	----	----	----	----	----	0.1250 - 0.0065	.2193	----	----	----	----	3000	UNCH		
550	----	----	----	----	----	----	----	0.1035 - 0.0055	.1837	----	----	----	----	1820	UNCH		
575	----	----	----	----	----	----	----	0.0875 - 0.0045	.1560	----	----	----	----	1500	UNCH		
600	----	----	----	----	----	----	----	0.0750 - 0.0045	.1340	----	----	----	----	710	UNCH		
625	----	----	----	----	----	----	----	0.0655 - 0.0040	.1167	----	----	----	----	210	UNCH		
TOTAL											10			10027	+	10	
JAN22																	
410	----	----	----	----	----	----	----	0.4500 - NEW	.5498	----	----	----	100	100	+	100	
TOTAL											100			100	+	100	
HX PUT COMEX COPPER OPTIONS																	
MAY21																	
250	----	----	----	----	----	----	----	0.0005 - UNCH	----	----	----	----	----	1	UNCH		
260	----	----	----	----	----	----	----	0.0005 - UNCH	----	----	----	----	----	1	UNCH		
270	----	----	----	----	----	----	----	0.0005 - UNCH	----	----	----	----	----	2	UNCH		
275	----	----	----	----	----	----	----	0.0005 - UNCH	----	----	----	----	----	2	UNCH		
280	----	----	----	----	----	----	----	0.0005 - UNCH	----	----	----	----	----	2	UNCH		
290	----	----	----	----	----	----	----	0.0005 - UNCH	----	----	----	----	----	11	UNCH		
295	----	----	----	----	----	----	----	0.0005 - UNCH	----	----	----	----	----	1	UNCH		
300	----	----	----	----	----	----	----	0.0005 - UNCH	----	----	----	----	----	39	UNCH		
305	----	----	----	----	----	----	----	0.0005 - UNCH	----	----	----	----	----	2	UNCH		
310	----	----	----	----	----	----	----	0.0005 - UNCH	.0000	----	----	----	----	12	UNCH		
315	----	----	----	----	----	----	----	0.0005 - UNCH	.0000	----	----	----	----	48	UNCH		
320	----	----	----	----	----	----	----	0.0005 - UNCH	.0000	----	----	----	----	68	UNCH		
325	----	----	----	----	----	----	----	0.0005 - UNCH	.0002	----	----	----	----	92	UNCH		
330	----	----	----	----	----	----	----	0.0005 - UNCH	.0004	----	----	----	----	153	UNCH		
332	----	----	----	----	----	----	----	0.0005 - UNCH	.0006	----	----	----	----	24	UNCH		
333	----	----	----	----	----	----	----	0.0005 - UNCH	.0007	----	----	----	----	10	UNCH		
334	----	----	----	----	----	----	----	0.0005 - UNCH	.0008	----	----	----	----	20	UNCH		
335	----	----	----	----	----	----	----	0.0005 - UNCH	.0010	----	----	----	----	329	UNCH		
336	----	----	----	----	----	----	----	0.0005 - UNCH	.0011	----	----	----	----	4	UNCH		
338	----	----	----	----	----	----	----	0.0005 - UNCH	.0015	----	----	----	----	1	UNCH		
339	----	----	----	----	----	----	----	0.0005 - UNCH	.0018	----	----	----	----	6	UNCH		
340	----	----	----	----	----	----	----	0.0005 - UNCH	.0020	----	----	----	----	80	UNCH		
342	----	----	----	----	----	----	----	0.0005 - UNCH	.0027	----	----	----	----	23	UNCH		
343	----	----	----	----	----	----	----	0.0005 - UNCH	.0031	----	----	----	----	11	UNCH		
344	----	----	----	----	----	----	----	0.0005 - UNCH	.0035	----	----	----	----	1	UNCH		
345	----	----	----	----	----	----	----	0.0005 - UNCH	.0040	----	----	----	----	157	UNCH		
346	----	----	----	----	----	----	----	0.0005 - UNCH	.0045	----	----	----	----	8	UNCH		
347	----	----	----	----	----	----	----	0.0010 + 0.0005	.0082	----	----	----	----	4	UNCH		
348	----	----	----	----	----	----	----	0.0010 + 0.0005	.0083	----	----	----	----	13	UNCH		
349	----	----	----	----	----	----	----	0.0010 + 0.0005	.0084	----	----	----	----	25	UNCH		
350	----	----	----	0.0010b/----	0.0010b/----	----	----	0.0010 + 0.0005	.0085	----	----	----	----	283	UNCH		
351	----	----	----	----	----	----	----	0.0010 + 0.0005	.0087	----	----	----	----	6	UNCH		
352	----	----	----	----	----	----	----	0.0015 + 0.0010	.0122	----	----	----	----				

BULLETIN # 64@			METALS OPTION PRODUCTS								Tue, Apr 06, 2021		PG64
	GLOBAL OPEN	OPEN OUTCRY OPEN RANGE	GLOBAL HIGH/LOW	OPEN OUTCRY HIGH/LOW	OPEN OUTCRY CLOSE RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	OPEN OUTCRY VOLUME	GLOBAL® VOLUME	PNT VOLUME	OPEN INTEREST	
HX PUT	COMEX COPPER OPTIONS												
MAY21													
397	0.0315	0.0315	0.0500B/0.0315	0.0500B/0.0315	----	0.0435 + 0.0160	.2650	----	----	1	----	2 +	
398	----	----	0.0530B/----	0.0530B/----	----	0.0465 + 0.0170	.2788	----	----	----	----	29	
399	----	----	0.0565B/----	0.0565B/----	----	0.0495 + 0.0175	.2926	----	----	----	----	23	
400	0.0360	0.0360	0.0595B/0.0360	0.0595B/0.0360	----	0.0525 + 0.0180	.3065	----	----	2	215	432 +	
401	----	----	0.0640B/----	0.0640B/----	----	0.0560 + 0.0185	.3213	----	----	----	----	2	
402	----	----	0.0680B/----	0.0680B/----	----	0.0590 + 0.0190	.3354	----	----	----	----	75	
404	0.0715	0.0715	0.0760B/0.0715	0.0760B/0.0715	----	0.0665 + 0.0200	.3659	----	26	----	----	32 +	
405	0.0580	0.0580	0.0810/0.0580	0.0810/0.0580	----	0.0705 + 0.0205	.3815	----	4	----	----	34 +	
406	----	----	0.0855B/----	0.0855B/----	----	0.0745 + 0.0210	.3971	----	----	----	----	4	
407	0.0860	0.0860	0.0900B/0.0860	0.0900B/0.0860	----	0.0790 + 0.0220	.4131	----	1	----	----	64 +	
408	0.0895	0.0895	0.0950B/0.0895	0.0950B/0.0895	----	0.0835 + 0.0225	.4291	----	1	----	----	135	
409	----	----	0.1000B/----	0.1000B/----	----	0.0880 + 0.0230	.4450	----	----	----	----	27	
410	0.0970	0.0970	0.1065B/0.0970	0.1065B/0.0970	----	0.0930 + 0.0235	.4612	----	50	----	----	117 +	
411	----	----	0.1115B/----	0.1115B/----	----	0.0980 + 0.0240	.4772	----	----	----	----	105	
412	----	----	0.1170B/----	0.1170B/----	----	0.1030 + 0.0240	.4933	----	----	----	----	51	
413	----	----	0.1235B/----	0.1235B/----	----	0.1080 + 0.0235	.5095	----	----	----	----	1	
414	----	----	0.1295B/----	0.1295B/----	----	0.1135 + 0.0235	.5255	----	----	----	----	10	
415	----	----	0.1360B/----	0.1360B/----	----	0.1190 + 0.0235	.5414	----	15	----	----	120	
417	0.1450	0.1450	0.1495B/0.1450	0.1495B/0.1450	----	0.1310 + 0.0230	.5726	----	1	----	----	0 -	
418	----	----	0.1565B/0.1135A	0.1565B/0.1135A	----	0.1370 + 0.0230	.5882	----	6	----	----	7 +	
419	----	----	0.1635B/0.1195A	0.1635B/0.1195A	----	0.1435 + 0.0230	.6031	----	----	----	----	5	
420	----	----	0.1710B/0.1260A	0.1710B/0.1260A	----	0.1500 + 0.0230	.6179	----	----	----	----	13	
421	----	----	0.1785B/0.1330A	0.1785B/0.1330A	----	0.1565 + 0.0225	.6327	----	----	----	----	5	
424	----	----	0.1960B/----	0.1960B/----	----	0.1775 + 0.0225	.6742	----	----	----	----	10	
425	----	----	0.2020B/0.1615A	0.2020B/0.1615A	----	0.1845 + 0.0220	.6880	----	----	----	----	19	
430	----	----	0.2250B/----	0.2250B/----	----	0.2225 + 0.0220	.7488	----	----	----	----	1	
433	----	----	----	----	----	0.2465 + 0.0220	.7813	----	----	----	----	1	
434	----	----	----	----	----	0.2545 + 0.0220	.7920	----	----	----	----	33	
435	----	----	----	----	----	0.2630 + 0.0220	.8010	----	----	----	----	1	
440	----	----	----	----	----	0.3055 + 0.0220	.8449	----	----	----	----	6	
445	----	----	----	----	----	0.3495 + 0.0215	.8820	----	----	----	----	2	
447	----	----	----	----	----	0.3675 + 0.0210	.8948	----	----	----	----	5	
465	----	----	----	----	----	0.5365 + 0.0190	.9727	----	----	----	----	2	
TOTAL									215	146		5507 +	
JUN21													
170	----	----	----	----	----	0.0005	UNCH	----	----	----	----	1	
250	----	----	----	----	----	0.0005 - 0.0005	.0004	----	----	----	----	1	
270	----	----	----	----	----	0.0005 - 0.0010	.0023	----	----	----	----	2	
275	----	----	----	----	----	0.0010 - 0.0005	.0042	----	----	----	----	2	
280	----	----	----	----	----	0.0010 - 0.0010	.0044	----	----	----	----	1	
290	----	----	----	----	----	0.0015 - 0.0005	.0067	----	----	----	----	3	
295	----	----	----	----	----	0.0015 - 0.0010	.0070	----	----	----	----	19	
300	----	----	----	----	----	0.0020 - 0.0005	.0092	----	----	----	----	6	
305	----	----	----	----	----	0.0025 - 0.0005	.0115	----	----	----	----	8	
310	----	----	----	----	----	0.0030	UNCH	.0138	----	----	----	10	
315	----	----	----	----	----	0.0035	UNCH	.0163	----	----	----	4	
320	----	----	----	----	----	0.0040 + 0.0005	.0190	----	----	----	----	41	
325	----	----	----	----	----	0.0050 + 0.0010	.0236	----	----	----	----	38	
330	----	----	----	----	----	0.0055 + 0.0010	.0267	----	----	----	----	54	
335	0.0070	0.0070	0.0070/0.0070	0.0070/0.0070	----	0.0070 + 0.0020	.0336	----	1	----	----	175 +	
340	----	----	0.0065B/----	0.0065B/----	----	0.0085 + 0.0030	.0407	----	----	----	----	51	
345	----	----	0.0085B/----	0.0085B/----	----	0.0105 + 0.0040	.0499	----	----	----	----	73	
350	0.0140	0.0140	0.0140/0.0120	0.0140/0.0120	----	0.0130 + 0.0050	.0612	----	3	----	----	74 +	
355	----	----	0.0155B/----	0.0155B/----	----	0.0165 + 0.0060	.0760	----	4	----	----	22	
360	----	----	0.0205B/----	0.0205B/----	----	0.0210 + 0.0075	.0941	----	2	----	----	27	
365	0.0260	0.0260	0.0270B/0.0260	0.0270B/0.0260	----	0.0265 + 0.0090	.1153	----	3	----	----	40 +	
370	0.0340	0.0340	0.0350/0.0340	0.0350/0.0340	----	0.0335 + 0.0105	.1408	----	12	----	----	124 +	
375	----	----	0.0440B/----	0.0440B/----	----	0.0415 + 0.0115	.1690	----	1	----	----	996	
378	----	----	0.0500B/----	0.0500B/----	----	0.0475 + 0.0125	.1885	----	----	----	----	30	
380	0.0525	0.0525	0.0545B/0.0525	0.0545B/0.0525	----	0.0515 + 0.0130	.2017	----	14	----	----	201 -	
381	----	----	0.0570B/----	0.0570B/----	----	0.0540 + 0.0135	.2091	----	1	----	----	1	
383	0.0570	0.0570	0.0620B/0.0570	0.0620B/0.0570	----	0.0585	NEW	.2233	11	----	----	11 +	
385	----	----	0.0675B/----	0.0675B/----	----	0.0635 + 0.0150	.2383	----	2	----	----	186 -	
387	----	----	0.0735B/----	0.0735B/----	----	0.0685 + 0.0155	.2534	----	10	----	----	11 +	
390	----	----	0.0825B/----	0.0825B/----	----	0.0770 + 0.0165	.2776	----	----	----	----	82	
392	----	----	0.0890B/----	0.0890B/----	----	0.0830 + 0.0170	.2943	----	5	----	----	5	
394	----	----	0.0960B/----	0.0960B/----	----	0.0895 + 0.0175	.3116	----	----	----	----	2	
395	----	----	0.1000B/----	0.1000B/----	----	0.0930 + 0.0175	.3205	----	----	----	----	14	
396	----	----	0.1035B/----	0.1035B/----	----	0.0960 + 0.0175	.3290	----	----	----	----	28	
397	----	----	0.1075B/----	0.1075B/----	----	0.1000 + 0.0180	.3383	----	----	----	----	8	
398	----	----	0.1115B/----	0.1115B/----	----	0.1035 + 0.0180	.3473	----	5	----	----	5	
400	0.1200	0.1200	0.1200/0.1200	0.1200/0.1200	----	0.1110 + 0.0185	.3657	----	2	----	----	33 -	
404	----	----	0.1380B/----	0.1380B/----	----	0.1275 + 0.0195	.4035	----	----	----	----	5	
405	0.1365	0.1365	0.1425B/0.1365	0.1425B/0.1365	----	0.1320 + 0.0195	.4131	----	4	----	----	12 +	
406	----	----	0.1480B/----	0.1480B/----	----	0.1370 + 0.0205	.4229	----	----	----	----	5	
407	----	----	0.1530B/----	0.1530B/----	----	0.1415 + 0.0200	.4325	----	----	----	----	16	
408	0.1560	0.1560	0.1580B/0.1535	0.1580B/0.1535	----	0.1460	NEW	.4421	2	----	----	0	
410	0.1610	0.1610	0.1685B/0.1610	0.1685B/0.1610	----	0.1560 + 0.0205	.4616	----	1	----	----	174 +	
411	----	----	0.1745B/----	0.1745B/----	----	0.1610 + 0.0205	.4713	----	----	----	----	15	
413	----	----	0.1860B/----	0.1860B/----	----	0.1720 + 0.0210	.4905	----	----	----	----	3	
414	0.1810	0.1810	0.1920B/0.1810	0.1920B/0.1810	----	0.1775 + 0.0215	.5001	----	1	----	----	1	
415	0.1900	0.1900	0.1985B/0.1900	0.1985B/0.1900	----	0.1835 + 0.0225	.5096	----</					





OPTIONS EOO'S AND BLOCKS				
PRODUCT		STRIKE PRICE	EEO VOLUME	BLOCK VOLUME
OG CALL COMEX GOLD OPTIONS				
MAY21	CALL			
OG		1800	0	320
OG		1850	0	640
OG		1900	0	320
TOTALS			0	1280
JUN21 CALL				
OG		1740	0	225
OG		1800	0	1000
TOTALS			0	1225
JUL21 CALL				
OG		1775	0	230
OG		1850	0	390
OG		1900	0	690
OG		2300	0	600
TOTALS			0	1910
AUG21 CALL				
OG		1800	0	500
TOTALS			0	500
SEP21 CALL				
OG		2000	0	300
TOTALS			0	300
NOV21 CALL				
OG		2050	0	300
TOTALS			0	300
DEC21 CALL				
OG		2100	0	750
OG		2150	0	345
TOTALS			0	1095
OG PUT COMEX GOLD OPTIONS				
JUN21	PUT			
OG		1670	0	1000
OG		1740	0	225
TOTALS			0	1225
SO CALL COMEX SILVER OPTIONS				
JUL21	CALL			
SO		3200	0	100
TOTALS			0	100
DEC21 CALL				
SO		2700	0	100
TOTALS			0	100
SO PUT COMEX SILVER OPTIONS				
DEC21	PUT			
SO		2000	0	100
TOTALS			0	100
HX CALL COMEX COPPER OPTIONS				
JUN21	CALL			
HX		390	0	135
HX		440	0	135
TOTALS			0	270
NOV21 CALL				
HX		410	0	200
TOTALS			0	200
DEC21 CALL				
HX		410	0	10
TOTALS			0	10
JAN22 CALL				
HX		410	0	100
TOTALS			0	100
HX PUT COMEX COPPER OPTIONS				
MAY21	PUT			
HX		400	0	215
TOTALS			0	215
SO3 PUT SILVER OPTIONS				
APR21	PUT			
SO3		2400	0	150
SO3		2500	0	405
TOTALS			0	555
ALO OOF ALI MW US TRANS PREMIUM				
JUL21	CALL			
ALO		22000	0	200
TOTALS			0	200
AUG21 CALL				
ALO		22000	0	200
TOTALS			0	200
SEP21 CALL				
ALO		22000	0	200
TOTALS			0	200