

Barchart.com - Technical Indicators - Monthly Nearest Futures Reports

As of: 022803		GCU03	SIH03	HGH03	PLJ03	PAH03	ALH03
High		388.9	491.1	79.60	694.0	275.00	0.6810
Low		342.0	450.3	73.85	642.5	240.50	0.6545
Settle		350.2	458.5	77.50	672.5	242.20	0.6715
Change		-18.1	-26.8	-1.65	+13.6	-16.80	-0.0045
4-Month High		388.9	491.1	79.60	694.0	316.00	0.6825
4-Month Low		315.5	440.0	69.05	565.0	229.70	0.6360
25-Year High		462.1i	726.0i	146.10i	800.0i	1090.00	0.7805i
25-Year Low		252.5i	352.3i	60.40i	236.5i	48.00	0.5955i
Pivot	R2	407.2	507.4	82.73	721.1	287.06	0.6955
Analysis	R1	378.7	482.9	80.11	696.8	264.63	0.6835
	Pivot	360.3	466.6	76.98	669.6	252.56	0.6690
	S1	331.8	442.1	74.36	645.3	230.13	0.6570
	S2	313.4	425.8	71.23	618.1	218.06	0.6425
Moving Averages	4-Month	345.7	466.3	75.32	629.4	251.30	0.6588
	9-Month	328.2	461.6	72.43	586.8	288.97	0.6424
	18-Month	310.8	455.7	71.45	534.6	326.71	0.6453
	40-Month	290.7	466.8	76.40	536.6	516.34	N/A
*Price cross with MA at	4-M	355.3	474.6	75.45	645.2	246.40	0.6621
	5-M	345.7	466.3	75.32	629.4	251.30	0.6588
	9-M	330.0	458.9	71.89	593.0	285.24	0.6407
	10-M	328.2	461.6	72.43	586.8	288.97	0.6424
	18-M	311.9	455.2	71.85	540.6	324.93	0.6465
	40-M	290.7	465.5	76.31	539.6	519.40	N/A
*MA cross at price of	4-9M	193.3	374.1	52.69	311.1	495.00	0.5251
	4-18M	144.4	380.1	57.98	137.0	627.85	0.5862
	4-40M	75.3	435.2	79.19	187.4	1429.39	N/A
	9-18M	22.0	395.2	71.20	-298.2	960.00	0.7390
	9-40M	-114.9	533.9	121.93	-12.0	2936.48	N/A
	18-40M	-364.0	786.0	214.16	508.3	6530.08	N/A
RSI	9-Month RSI	66.1	49.5	56.3	78.8	28.7	55.8
*Price for	80%	419.9	698.2	117.54	683.3	845.39	0.8397
*RSI-9 of	20%	119.5	226.8	16.38	141.4	140.06	0.4230
	14-Month RSI	64.6	49.2	53.4	71.3	34.6	51.2
*Price for	80%	461.4	860.8	146.78	799.9	1313.60	1.0336
*RSI-14 of	20%	28.7	76.7	-9.34	-81.1	-103.03	0.2781
	20-Month RSI	62.0	48.8	51.4	67.2	39.0	48.3
*Price for	80%	525.3	1074.1	183.75	940.2	1780.79	1.3024
*RSI-20 of	20%	-57.2	-109.6	-38.80	-318.5	-472.94	0.1070
Stochastics							
9-Month	Raw	57.4	35.6	85.1	87.9	8.3	84.6
	%K	75.8	45.1	69.9	89.3	9.3	65.3
	%D	78.0	45.7	58.3	85.1	8.8	49.3
*%K %D cross		372.9	468.0	70.43	652.4	241.49	0.6234
*%K %D at cross		78.0	45.7	58.3	85.1	8.8	49.3
14-Month	Raw	66.1	39.5	85.4	91.4	5.8	70.8
	%K	81.0	52.4	75.7	91.1	6.4	58.4
	%D	82.3	53.4	65.1	84.6	5.5	46.9
*%K %D cross		372.8	475.7	71.70	622.8	236.18	0.6316
*%K %D at cross		82.3	53.4	65.1	84.6	5.5	46.9
20-Month	Raw	69.1	49.7	89.1	92.5	3.3	75.2
	%K	83.1	55.9	73.7	85.6	3.4	53.9
	%D	84.4	53.6	58.4	75.4	3.0	39.0
*%K %D cross		372.8	457.8	65.72	564.1	235.24	0.6048
*%K %D at cross		84.4	53.6	58.4	75.4	3.0	39.0
Momentum	4-Month	+32.2	+8.6	+6.10	+100.7	-68.30	+0.0320
	9-Month	+23.7	-44.1	+1.35	+126.6	-105.20	+0.0130
	10-Month	+41.3	+5.3	+4.25	+140.0	-113.30	+0.0140
	18-Month	+75.8	+42.3	+9.65	+229.5	-210.80	+0.0115
	20-Month	+79.6	+29.3	+7.05	+112.4	-357.75	-0.0150
	40-Month	+51.0	-58.7	-2.80	+267.0	-151.40	N/A

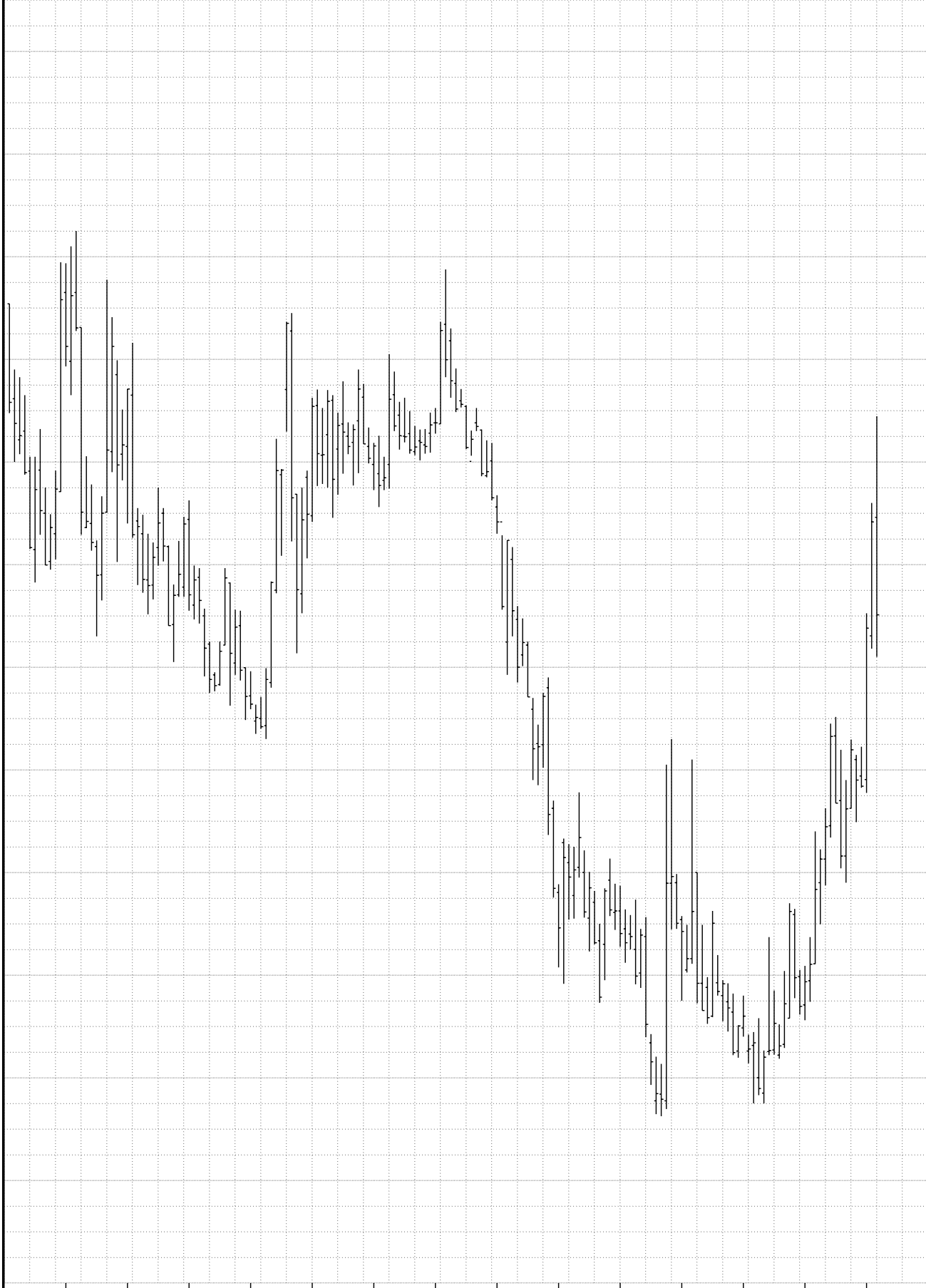
i = indicates insufficient data
 * prices indicated apply only for next trading session
<http://www.barchart.com>

AS OF:02/28/03

GOLD - COMEX MONTHLY NEAREST FUTURES

EACH GRID = 5.0
ONZE
VALUE = \$500

470
460
450
440
430
420
410
400
390
380
370
360
350
340
330
320
310
300
290
280
270
260
250
240
230



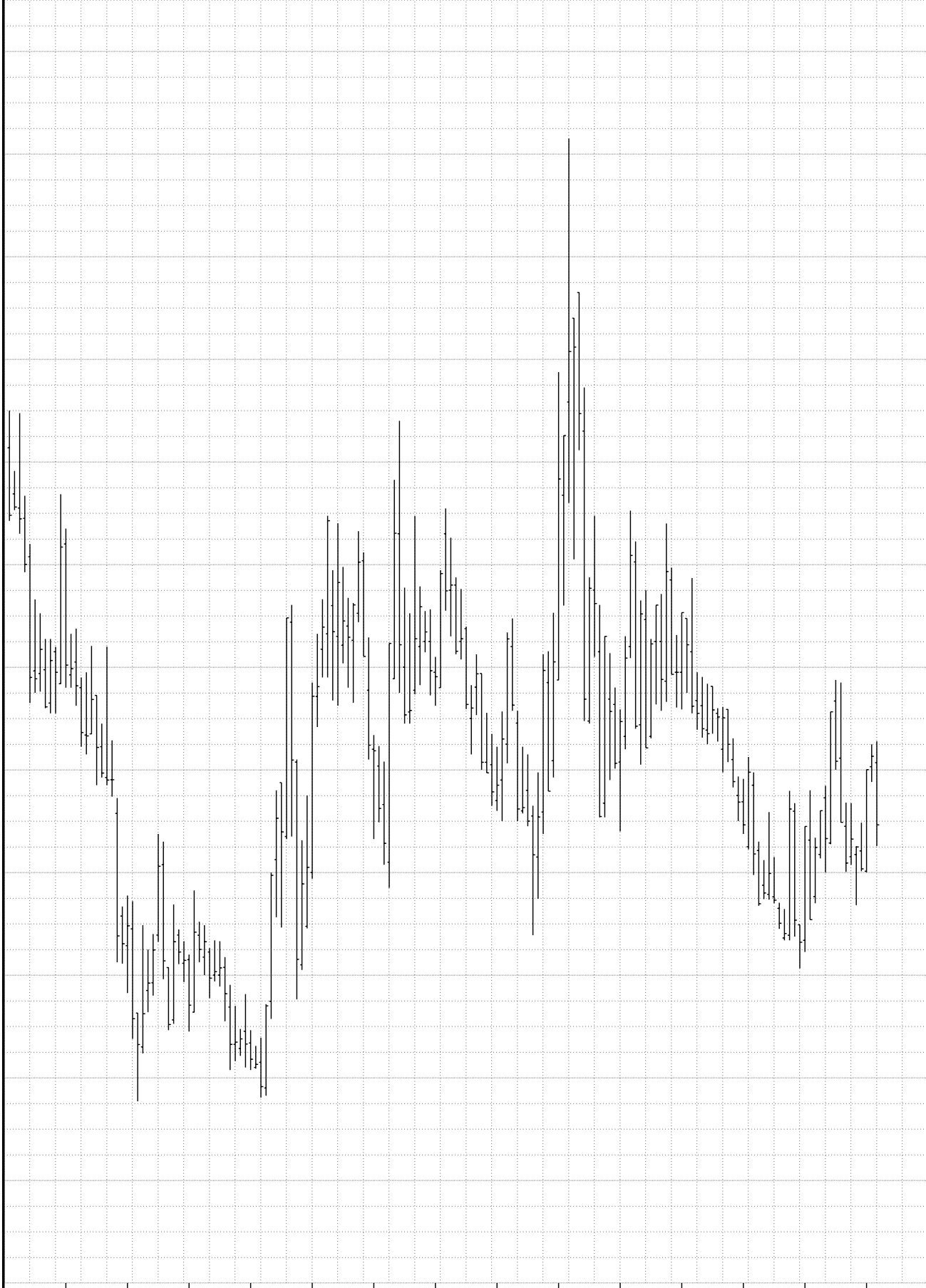
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AS OF: 02/28/03

SILVER - COMEX MONTHLY NEAREST FUTURES

¢/TROY
ONZE
EACH GRID = 10.0
VALUE = \$500

780
760
740
720
700
680
660
640
620
600
580
560
540
520
500
480
460
440
420
400
380
360
340
320
300



HIGH GRADE COPPER - COMEX
MONTHLY NEAREST FUTURES

AS OF: 02/28/03

EACH GRID = 2.50
VALUE = \$625

¢/LB
175
170
165
160
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
75
70
65
60
55



AS OF:02/28/03

PLATINUM - NYMEX MONTHLY NEAREST FUTURES

EACH GRID = 10.0
ONZE
VALUE = \$500

820
800
780
760
740
720
700
680
660
640
620
600
580
560
540
520
500
480
460
440
420
400
380
360
340



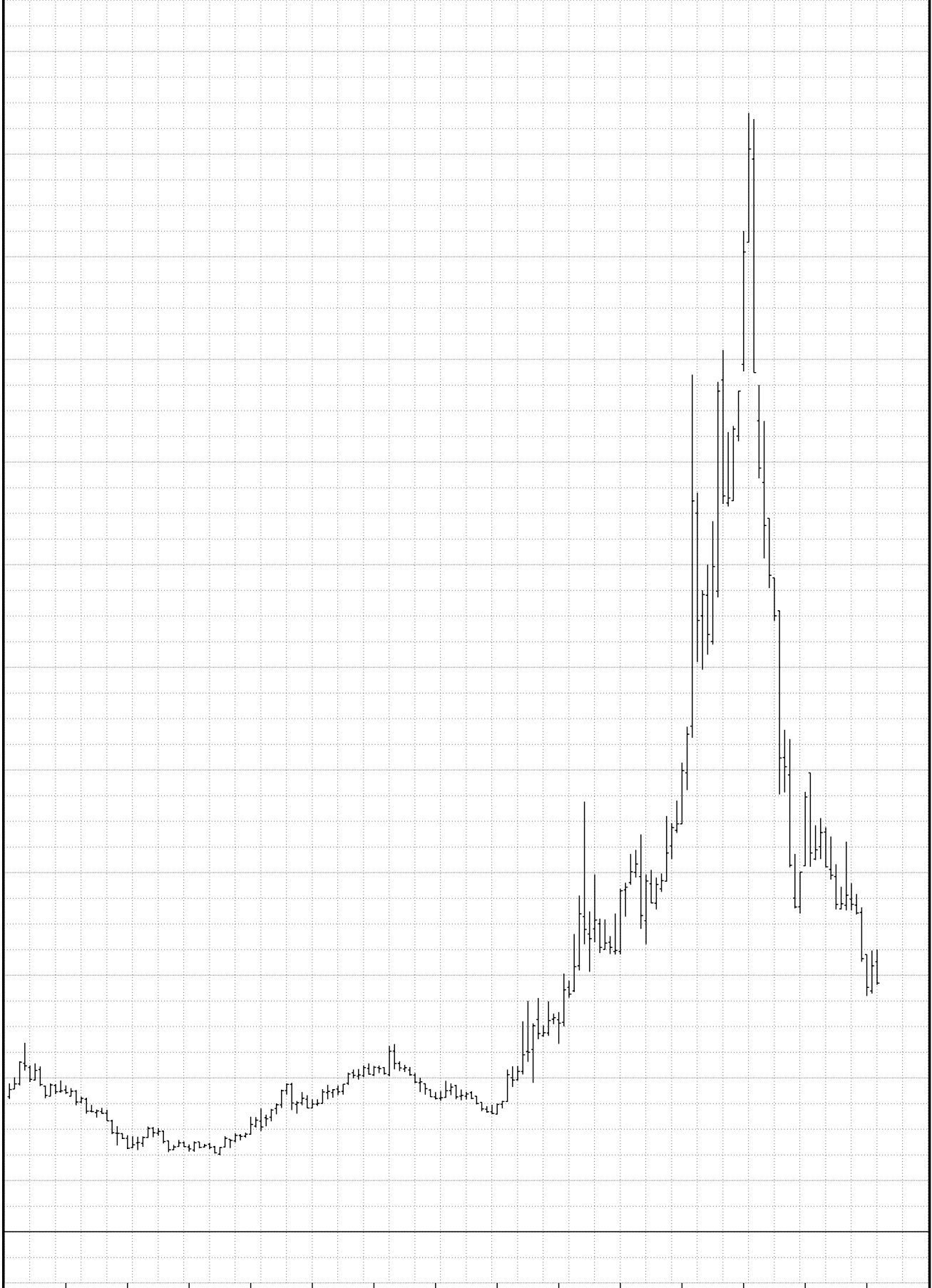
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AS OF: 02/28/03

PALLADIUM - NYMEX MONTHLY NEAREST FUTURES

EACH GRID = 25.00
ONZE
VALUE = \$2500

1200
1150
1100
1050
1000
950
900
850
800
750
700
650
600
550
500
450
400
350
300
250
200
150
100
50
0



89 90 91 92 93 94 95 96 97 98 99 00 01 02 03

ALUMINIUM - COMEX
MONTHLY NEAREST FUTURES

AS OF: 02/28/03

EACH GRID = 0.0050
VALUE = \$2.2

¢/LB
0.81
0.80
0.79
0.78
0.77
0.76
0.75
0.74
0.73
0.72
0.71
0.70
0.69
0.68
0.67
0.66
0.65
0.64
0.63
0.62
0.61
0.60
0.59
0.58
0.57

