

Industry Status: Metals & Mining

1 week 11/21/23 to 11/28/23								
9Weakest	8VWeak	7Weaker	6Weak	5Avg	4Strong	3Stronger	2VStrong	1Strongest
.	.	.	.	68 METALS	.	.	.	.
.	.	.	4 Aluminum	.	.	.	.	.
.	<-Copper 2	<-Copper 2	<-Copper 2	<-Copper 2	.	.	.	.
.	.	.	16 Gold->	16 Gold->	16 Gold->	.	.	.
.	.	.	.	22 Indust Mt/Mn	.	.	.	.
.	.	.	.	.	.	.	3 Nonmet Mining	.
.	.	.	10 Silver->	10 Silver->	.	.	.	.
.	.	.	.	11 Steel/Iron	.	.	.	.
.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.

November 28, 2023

UNCHANGED at AVERAGE strength rating
(5th strongest of 9 levels)
previous move was UP

Gold +2 strength levels to Strong, EGO, KGC, AGI = Strongest rating

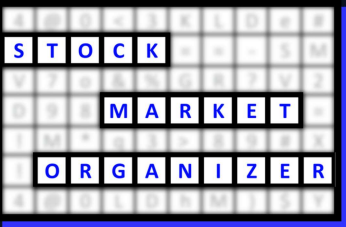


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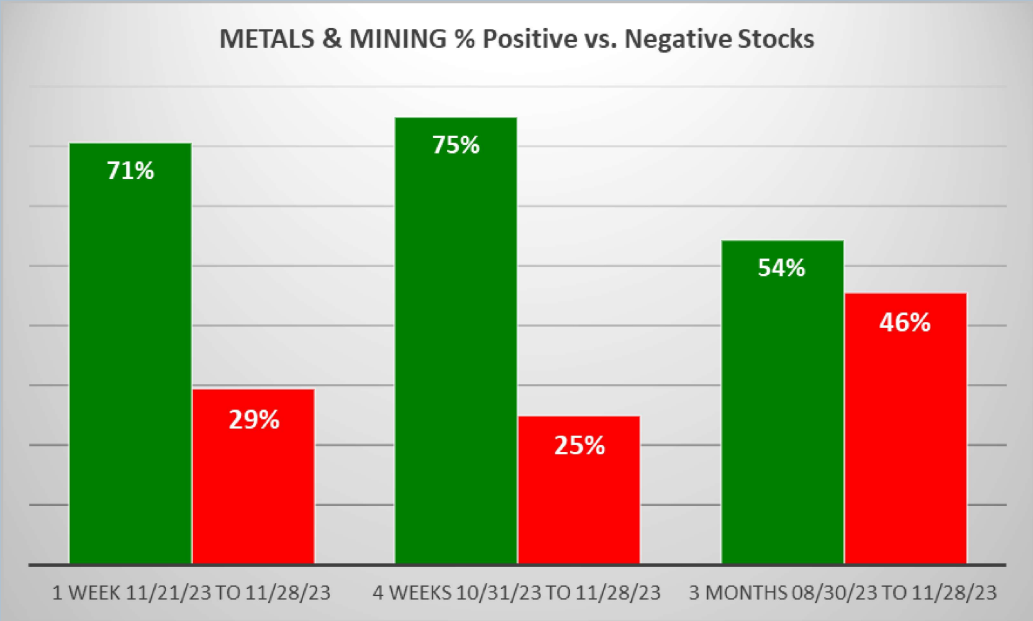
1. INDUSTRY OVERVIEW

1A. Performance

Past 10 Weeks Strengthening/Weakening week-by-week, per the following chart:

9Weakest	8VWeak	7Weaker	6Weak	5Avg	4Strong	3Stronger	2VStrong	1Strongest	Period
.	.	.	.	68 METALS	.	.	.	.	7 Days - 11/21/23 to 11/28/23
.	.	.	.	68 METALS	.	.	.	.	7 Days - 11/14/23 to 11/21/23
.	.	.	68 METALS->	68 METALS->	.	.	.	.	7 Days - 11/07/23 to 11/14/23
.	.	.	68 METALS	.	.	.	.	.	7 Days - 10/31/23 to 11/07/23
.	.	.	68 METALS	.	.	.	.	.	7 Days - 10/24/23 to 10/31/23
.	.	.	<-METALS 68	<-METALS 68	.	.	.	.	7 Days - 10/17/23 to 10/24/23
.	.	.	68 METALS->	68 METALS->	.	.	.	.	7 Days - 10/10/23 to 10/17/23
.	.	.	68 METALS	.	.	.	.	.	7 Days - 10/03/23 to 10/10/23
.	.	.	68 METALS	.	.	.	.	.	7 Days - 09/26/23 to 10/03/23
.	.	.	<-METALS 68	<-METALS 68	.	.	.	.	7 Days - 09/19/23 to 09/26/23

Mixed/WEAKENING 1 Week vs. Mid- and Longer-Term // 1 week positive/negative stocks ratio is LOWER than 4 weeks but HIGHER than 3 Months, per the following chart:



1B. Background

Largest of 7 sub-industries (68 stocks, average 10):

- * Industrial Metals & Minerals (22 stocks)
- * Gold (16 stocks)
- * Steel & Iron (11 stocks)
- * Silver (10 stocks)

Top 10 by Market Capitalization:

SCCO/Southern Copper Corp, FCX/Freeport-McMoran Inc, NUE/Nucor Corp, NEM/Newmont Corporation, GOLD/Barrick Gold Corp, FNV/Franco Nevada Corp, AEM/Agnico Eagle Mines Ltd, TECK/Teck Resources Limited, WPM/Wheaton Precious Metals Corp, STLD/Steel Dynamics Inc

2. SUB-INDUSTRIES AND STOCKS DETAIL

2A. Sub-Industries Overview

Strengthened: 2/7 sub-industries

Weakened: 1/7 sub-industries

STRONGEST at Very Strong rating/2nd strongest of 9 levels:

- * Nonmetallic Mineral Mining (3 stocks)

WEAKEST at Very Weak rating/8th strongest of 9 levels:

- * Copper (2 stocks)

2B. Sub-Industries 10-Week Strengthening Analysis

What: recent week-by-week strength changes for the industry and its sub-industries
Why: objective measurement of strengthening and weakening enabling comparison within and across industries and sub-industries

INDUSTRY CURRENT PERIOD SUMMARY										1 week 11/21/23 to 11/28/23									
Length - Begin/End	Industry/Sub-Industry	Period	#	Min	Avg	Max	Status	9Weakest	8VWeak	7Weaker	6Weak	5Avg	4Strong	3Stronger	2VStrong	1Strongest			
7 Days - 11/21/23 to 11/28/23	METALS & MINING	Period 1 of 10 (Current)	68	-1%	3%	17%	Strengthened					68 METALS							
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Aluminum	Period 1 of 10 (Current)	4	-1%	-2%	1%	Unchanged				4 Aluminum								
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Copper	Period 1 of 10 (Current)	2	-1%	-2%	1%	Weakened	<-Copper 2	<-Copper 2		<-Copper 2	<-Copper 2							
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Gold	Period 1 of 10 (Current)	16	0%	8%	17%	Strengthened				16 Gold>	16 Gold>	16 Gold>						
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Industrial Metals & Minerals	Period 1 of 10 (Current)	22	-1%	0%	6%	Weakened					22 Indust Mt/Mn							
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Nonmetallic Mineral Mining	Period 1 of 10 (Current)	3	-1%	0%	2%	Unchanged									3 Nonmet Mining			
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Silver	Period 1 of 10 (Current)	10	-2%	7%	11%	Strengthened					10 Silver>							
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Steel & Iron	Period 1 of 10 (Current)	11	-1%	1%	3%	Strengthened					11 Steel/Iron							
7 Days - 11/21/23 to 11/28/23		Period 1 of 10 (Current)																	
7 Days - 11/21/23 to 11/28/23		Period 1 of 10 (Current)																	
PREVIOUS WEEKS (EDUCATIONAL PURPOSES ONLY/NOT A STOCK OR INVESTMENT RECOMMENDATION)																			
Length - Begin/End	Industry/Sub-Industry	Period	#	Min	Avg	Max	Status	9Weakest	8VWeak	7Weaker	6Weak	5Avg	4Strong	3Stronger	2VStrong	1Strongest			
7 Days - 11/21/23 to 11/28/23	METALS & MINING	Period 1 of 10 (Current)	68	-1%	3%	17%	Strengthened					68 METALS							
7 Days - 11/14/23 to 11/21/23	METALS & MINING	Period 2 of 10	68	-1%	1%	18%	Strengthened					68 METALS							
7 Days - 11/07/23 to 11/14/23	METALS & MINING	Period 3 of 10	68	-1%	4%	59%	Strengthened					68 METALS>	68 METALS>						
7 Days - 10/31/23 to 11/07/23	METALS & MINING	Period 4 of 10	68	-1%	0%	11%	Unchanged					68 METALS							
7 Days - 10/24/23 to 10/31/23	METALS & MINING	Period 5 of 10	68	-1%	-2%	9%	Weakened					68 METALS							
7 Days - 10/17/23 to 10/24/23	METALS & MINING	Period 6 of 10	68	-1%	-4%	7%	Weakened					<-METALS 68	<-METALS 68						
7 Days - 10/10/23 to 10/17/23	METALS & MINING	Period 7 of 10	68	-1%	-2%	26%	Strengthened					68 METALS>	68 METALS>						
7 Days - 10/03/23 to 10/10/23	METALS & MINING	Period 8 of 10	68	-1%	3%	11%	Strengthened					68 METALS							
7 Days - 09/26/23 to 10/03/23	METALS & MINING	Period 9 of 10	68	-1%	-2%	7%	Unchanged					68 METALS							
7 Days - 09/19/23 to 09/26/23	METALS & MINING	Period 10 of 10	68	-1%	-3%	14%	Weakened					<-METALS 68	<-METALS 68						
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Aluminum	Period 1 of 10 (Current)	4	-1%	-2%	1%	Unchanged					4 Aluminum							
7 Days - 11/14/23 to 11/21/23	METALS & MINING - Aluminum	Period 2 of 10	4	-1%	-2%	7%	Unchanged					4 Aluminum							
7 Days - 11/07/23 to 11/14/23	METALS & MINING - Aluminum	Period 3 of 10	4	-1%	8%	16%	Strengthened					4 Aluminum>	4 Aluminum>						
7 Days - 10/31/23 to 11/07/23	METALS & MINING - Aluminum	Period 4 of 10	4	-1%	1%	6%	Strengthened	4 Aluminum>	4 Aluminum>			4 Aluminum>							
7 Days - 10/24/23 to 10/31/23	METALS & MINING - Aluminum	Period 5 of 10	4	-1%	1%	9%	Weakened	<-Aluminum 4	<-Aluminum 4			4 Aluminum							
7 Days - 10/17/23 to 10/24/23	METALS & MINING - Aluminum	Period 6 of 10	4	-1%	-10%	-4%	Unchanged					4 Aluminum							
7 Days - 10/10/23 to 10/17/23	METALS & MINING - Aluminum	Period 7 of 10	4	-1%	-1%	0%	Unchanged					4 Aluminum							
7 Days - 10/03/23 to 10/10/23	METALS & MINING - Aluminum	Period 8 of 10	4	-1%	2%	2%	Unchanged					4 Aluminum							
7 Days - 09/26/23 to 10/03/23	METALS & MINING - Aluminum	Period 9 of 10	4	-1%	7%	7%	Unchanged					4 Aluminum							
7 Days - 09/19/23 to 09/26/23	METALS & MINING - Aluminum	Period 10 of 10	4	-1%	-6%	-5%	Weakened					<-Aluminum 4	<-Aluminum 4						
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Copper	Period 1 of 10 (Current)	2	-1%	-2%	1%	Weakened	<-Copper 2	<-Copper 2	<-Copper 2	<-Copper 2	<-Copper 2							
7 Days - 11/14/23 to 11/21/23	METALS & MINING - Copper	Period 2 of 10	2	-1%	4%	5%	Strengthened			2 Copper>	2 Copper>	2 Copper>	2 Copper>						
7 Days - 11/07/23 to 11/14/23	METALS & MINING - Copper	Period 3 of 10	2	-1%	4%	4%	Strengthened	2 Copper>	2 Copper>			2 Copper>							
7 Days - 10/31/23 to 11/07/23	METALS & MINING - Copper	Period 4 of 10	2	-1%	1%	1%	Unchanged	2 Copper>				2 Copper>							
7 Days - 10/24/23 to 10/31/23	METALS & MINING - Copper	Period 5 of 10	2	-1%	-1%	0%	Weakened	<-Copper 2	<-Copper 2	<-Copper 2		2 Copper							
7 Days - 10/17/23 to 10/24/23	METALS & MINING - Copper	Period 6 of 10	2	-1%	-5%	-3%	Unchanged					2 Copper							
7 Days - 10/10/23 to 10/17/23	METALS & MINING - Copper	Period 7 of 10	2	-1%	-2%	-2%	Weakened					<-Copper 2	<-Copper 2						
7 Days - 10/03/23 to 10/10/23	METALS & MINING - Copper	Period 8 of 10	2	-1%	-2%	3%	Strengthened					2 Copper>	2 Copper>						
7 Days - 09/26/23 to 10/03/23	METALS & MINING - Copper	Period 9 of 10	2	-1%	0%	1%	Unchanged					2 Copper							
7 Days - 09/19/23 to 09/26/23	METALS & MINING - Copper	Period 10 of 10	2	-1%	7%	-6%	Weakened					<-Copper 2	<-Copper 2	<-Copper 2					
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Gold	Period 1 of 10 (Current)	16	0%	8%	17%	Strengthened					16 Gold>	16 Gold>	16 Gold>					
7 Days - 11/14/23 to 11/21/23	METALS & MINING - Gold	Period 2 of 10	16	0%	2%	11%	Strengthened					16 Gold>							
7 Days - 11/07/23 to 11/14/23	METALS & MINING - Gold	Period 3 of 10	16	0%	1%	9%	Strengthened					16 Gold							
7 Days - 10/31/23 to 11/07/23	METALS & MINING - Gold	Period 4 of 10	16	0%	2%	9%	Strengthened					16 Gold							
7 Days - 10/24/23 to 10/31/23	METALS & MINING - Gold	Period 5 of 10	16	0%	-3%	5%	Weakened					16 Gold							
7 Days - 10/17/23 to 10/24/23	METALS & MINING - Gold	Period 6 of 10	16	0%	0%	4%	Weakened					16 Gold							
7 Days - 10/10/23 to 10/17/23	METALS & MINING - Gold	Period 7 of 10	16	0%	6%	10%	Strengthened					16 Gold>	16 Gold>	16 Gold>					
7 Days - 10/03/23 to 10/10/23	METALS & MINING - Gold	Period 8 of 10	16	0%	9%	9%	Strengthened	16 Gold>	16 Gold>			16 Gold>							
7 Days - 09/26/23 to 10/03/23	METALS & MINING - Gold	Period 9 of 10	16	0%	-1%	1%	Weakened	<-Gold 16	<-Gold 16										
7 Days - 09/19/23 to 09/26/23	METALS & MINING - Gold	Period 10 of 10	16	0%	-5%	1%	Weakened					<-Gold 16	<-Gold 16						
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Industrial Metals & Minerals	Period 1 of 10 (Current)	22	-1%	0%	6%	Weakened					22 Indust Mt/Mn							
7 Days - 11/14/23 to 11/21/23	METALS & MINING - Industrial Metals & Minerals	Period 2 of 10	22	-1%	1%	9%	Unchanged					22 Indust Mt/Mn							
7 Days - 11/07/23 to 11/14/23	METALS & MINING - Industrial Metals & Minerals	Period 3 of 10	22	-1%	5%	18%	Strengthened					22 Indust Mt/Mn							
7 Days - 10/31/23 to 11/07/23	METALS & MINING - Industrial Metals & Minerals	Period 4 of 10	22	-1%	2%	11%	Weakened					22 Indust Mt/Mn							
7 Days - 10/24/23 to 10/31/23	METALS & MINING - Industrial Metals & Minerals	Period 5 of 10	22	-1%	-1%	9%	Weakened					22 Indust Mt/Mn							
7 Days - 10/17/23 to 10/24/23	METALS & MINING - Industrial Metals & Minerals	Period 6 of 10	22	-1%	-6%	7%	Weakened					<-Indust Mt/Mn 22	<-Indust Mt/Mn 22						
7 Days - 10/10/23 to 10/17/23	METALS & MINING - Industrial Metals & Minerals	Period 7 of 10	22	-1%	0%	26%	Unchanged					22 Indust Mt/Mn	22 Indust Mt/Mn						
7 Days - 10/03/23 to 10/10/23	METALS & MINING - Industrial Metals & Minerals	Period 8 of 10	22	-1%	1%	7%	Strengthened					22 Indust Mt/Mn>	22 Indust Mt/Mn>						
7 Days - 09/26/23 to 10/03/23	METALS & MINING - Industrial Metals & Minerals	Period 9 of 10	22	-1%	-3%	6%	Unchanged					22 Indust Mt/Mn							
7 Days - 09/19/23 to 09/26/23	METALS & MINING - Industrial Metals & Minerals	Period 10 of 10	22	-1%	14%	14%	Weakened					<-Indust Mt/Mn 22	<-Indust Mt/Mn 22						
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Nonmetallic Mineral Mining	Period 1 of 10 (Current)	3	-1%	0%	2%	Unchanged									3 Nonmet Mining			
7 Days - 11/14/23 to 11/21/23	METALS & MINING - Nonmetallic Mineral Mining	Period 2 of 10	3	-1%	-1%	2%	Unchanged									3 Nonmet Mining			
7 Days - 11/07/23 to 11/14/23	METALS & MINING - Nonmetallic Mineral Mining	Period 3 of 10	3	-1%	24%	59%	Strengthened									3 Nonmet Mining>			
7 Days - 10/31/23 to 11/07/23	METALS & MINING - Nonmetallic Mineral Mining	Period 4 of 10	3	-1%	-6%	1%	Weakened									<-Nonmet Mining 3			
7 Days - 10/24/23 to 10/31/23	METALS & MINING - Nonmetallic Mineral Mining	Period 5 of 10	3	-1%	-6%	-1%	Weakened									<-Nonmet Mining 3			
7 Days - 10/17/23 to 10/24/23	METALS & MINING - Nonmetallic Mineral Mining	Period 6 of 10	3	-1%	-6%	-6%	Unchanged									3 Nonmet Mining			
7 Days - 10/10/23 to 10/17/23	METALS & MINING - Nonmetallic Mineral Mining	Period 7 of 10	3	-1%	10%	22%	Unchanged									3 Nonmet Mining			
7 Days - 10/03/23 to 10/10/23	METALS & MINING - Nonmetallic Mineral Mining	Period 8 of 10	3	-1%	8%	11%	Unchanged									3 Nonmet Mining			
7 Days - 09/26/23 to 10/03/23	METALS & MINING - Nonmetallic Mineral Mining	Period 9 of 10	3	-1%	0%	6%	Strengthened									3 Nonmet Mining>			
7 Days - 09/19/23 to 09/26/23	METALS & MINING - Nonmetallic Mineral Mining	Period 10 of 10	3	-1%	3%	8%	Strengthened									3 Nonmet Mining			
7 Days - 11/21/23 to 11/28/23	METALS & MINING - Silver	Period 1 of 10 (Current)	10	-2%	7%	11%	Strengthened					10 Silver>	10 Silver>						
7 Days - 11/14/23 to 11/21/23	METALS & MINING - Silver	Period 2 of 10	10	-2%	6%	10%	Strengthened					10 Silver>	10 Silver>						
7 Days - 11/07/23 to 11/14/23	METALS & MINING - Silver	Period 3 of 10	10	-2%	3%	17%	Strengthened					10 Silver>							
7 Days - 10/31/23 to 11/07/23	METALS & MINING - Silver	Period 4 of 10	10	-2%	-2%	5%	Unchanged					10 Silver							
7 Days - 10/24/23 to 10/31/23	METALS & MINING - Silver	Period 5 of 10	10	-2%	-5%	-2%	Weakened					10 Silver							
7 Days - 10/17/23 to 10/24/23	METALS & MINING - Silver	Period 6 of 10	10	-2%	-1%</														

2C. Stocks 1 Week Strongest and Weakest

What: stocks currently rated Strongest/Weakest (highest/lowest of 9 strength ratings)

Why: most interesting stocks for available capital because

- the Strongest have the least amount of overhead supply to dampen breakouts while
- the Weakest may be prone to volatility, subject to big pops from bottom-fishing and short-covering BUT ALSO to bigger and faster falls.

(Not guaranteed and not a recommendation – weak stocks in weakening sub-industries may be better shorts than high-flyers.)

STOCK DETAIL (EDUCATIONAL PURPOSES ONLY/NOT FINANCIAL ADVICE)								1 week 11/21/23 to 11/28/23								
Sub-Industry	Ticker	Company	ID1	ID2	% Chg	ID3	Status	9Weakest	8Weak	7Weaker	6Weak	5Avg	4Strong	3Stronger	2VStrong	1Strongest
METALS & MINING - Aluminum	CSTM	Constellation NV	15-65-51	77%	1%	7%	1Strongest									CSTM
METALS & MINING - Aluminum	AA	Alcoa Corporation	95-65-51	23%	-1%	-24%	9Weakest	AA								
METALS & MINING - Aluminum	KALU	Kaiser Aluminum Corp	95-65-51	9%	-2%	-17%	9Weakest	KALU								
METALS & MINING - Copper	SCCO	Southern Copper Corp	99-89-51	76%	-6%	-4%	9Weakest	<--SCCO	<--SCCO	<--SCCO	<--SCCO	<--SCCO	<--SCCO			
METALS & MINING - Gold	EGO	Eldorado Gold Corporation	11-41-51	88%	13%	29%	1Strongest								EGO-->	EGO-->
METALS & MINING - Gold	KGC	Kinross Gold Corp	15-41-51	41%	8%	22%	1Strongest									KGC
METALS & MINING - Gold	AGI	Alamos Gold Inc	15-41-51	100%	8%	20%	1Strongest									AGI
METALS & MINING - Gold	FNV	Franco Nevada Corp	95-41-51	50%	1%	-16%	9Weakest	FNV								
METALS & MINING - Industrial Metals & Minerals	AMR	Alpha Metallurgical Resources Inc	15-59-51	99%	5%	49%	1Strongest									AMR
METALS & MINING - Industrial Metals & Minerals	ARCH	Arch Resources Inc	15-59-51	90%	4%	21%	1Strongest									ARCH
METALS & MINING - Industrial Metals & Minerals	HCC	Warrior Met Coal	15-59-51	97%	2%	35%	1Strongest									HCC
METALS & MINING - Industrial Metals & Minerals	NXE	NexGen Energy Ltd	15-59-51	97%	1%	34%	1Strongest									NXE
METALS & MINING - Industrial Metals & Minerals	CJ	Cameco Corp	15-59-51	99%	1%	39%	1Strongest									CJ
METALS & MINING - Industrial Metals & Minerals	MP	MP Materials Corp	95-59-51	27%	2%	-29%	9Weakest	MP								
METALS & MINING - Industrial Metals & Minerals	TECK	Teck Resources Limited	95-59-51	72%	1%	-10%	9Weakest	TECK								
METALS & MINING - Industrial Metals & Minerals	HBM	Hudbay Minerals Inc	99-59-51	39%	-2%	-8%	9Weakest	<--HBM	<--HBM	<--HBM						
METALS & MINING - Industrial Metals & Minerals	LTHM	Livent Corporation	95-59-51	30%	-2%	-37%	9Weakest	LTHM								
METALS & MINING - Industrial Metals & Minerals	CMP	Compass Minerals International	95-59-51	2%	-4%	-23%	9Weakest	CMP								
METALS & MINING - Industrial Metals & Minerals	LAC	Lithium Americas Corp	95-59-51	11%	-8%	-63%	9Weakest	LAC								
METALS & MINING - Nonmetallic Mineral Mining	CEIX	CONSOL Energy Inc	15-25-51	93%	2%	38%	1Strongest									CEIX
METALS & MINING - Nonmetallic Mineral Mining	METC	Ramaco Resources Inc	15-25-51	80%	2%	75%	1Strongest									METC
METALS & MINING - Silver	SSRM	SSR Mining Inc	95-51-51	9%	4%	-17%	9Weakest	SSRM								
METALS & MINING - Silver	EKK	Endeavour Silver Corp	95-51-51	18%	2%	-25%	9Weakest	EKK								
METALS & MINING - Steel & Iron	X	US Steel Corp	15-51-51	93%	3%	28%	1Strongest									X
METALS & MINING - Steel & Iron	IIIN	Insteel Industries Inc	15-51-51	62%	0%	9%	1Strongest									IIIN
METALS & MINING - Steel & Iron	NVRI	Ervin Corporation	95-51-51	9%	1%	-24%	9Weakest	NVRI								
METALS & MINING - Steel & Iron	CMC	Commercial Metals Co	95-51-51	71%	1%	-10%	9Weakest	CMC								
METALS & MINING - Steel & Iron	ACNT	Ascent Industries Co.	95-51-51	27%	0%	-11%	9Weakest	ACNT								
METALS & MINING - Steel & Iron	NWPX	Northwest Pipe Co	95-51-51	32%	-1%	-15%	9Weakest	NWPX								

STOCK

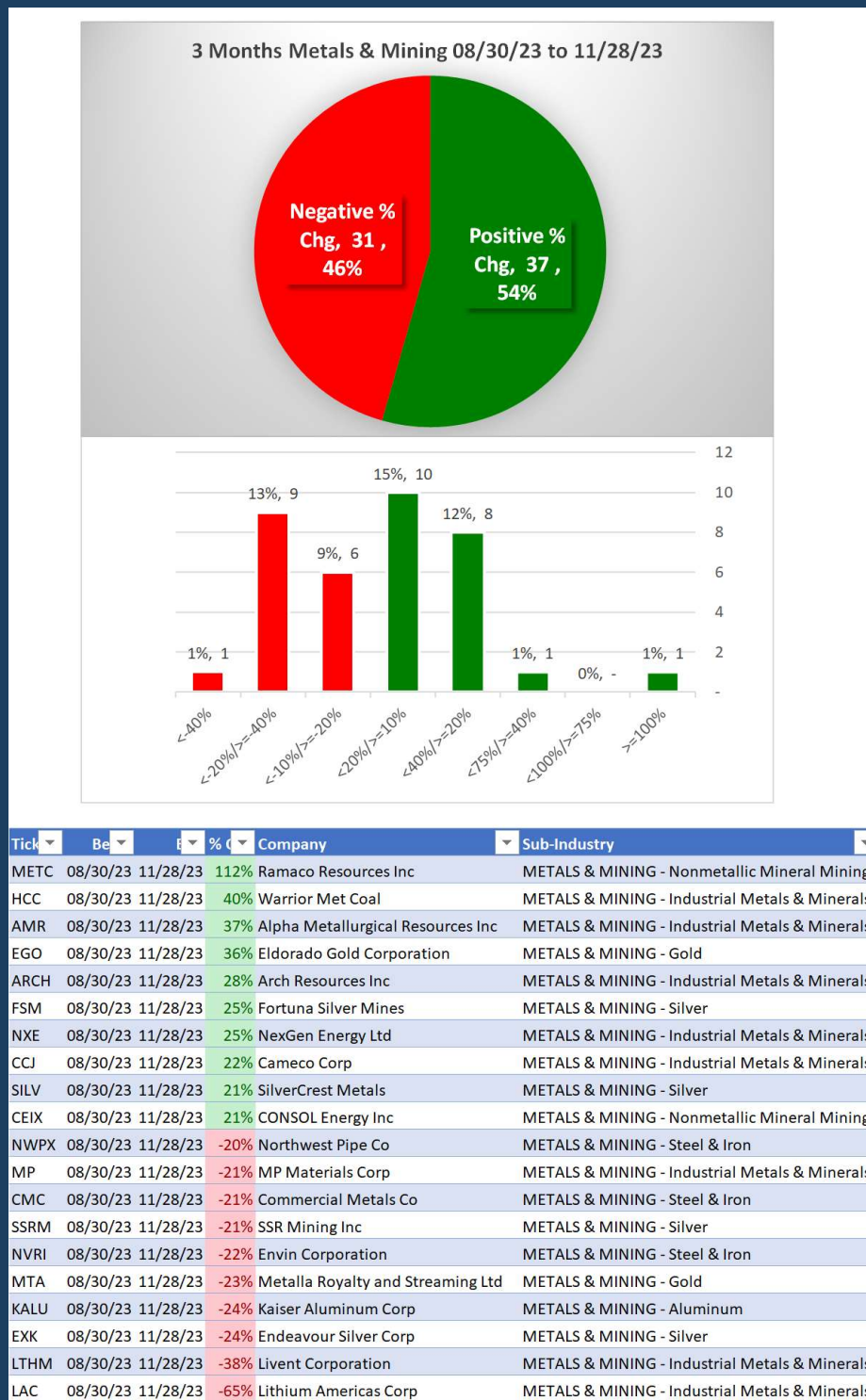
MARKET

ORGANIZER

Strongest to Weakest stocks ratio is 13:16 (19% and 24% of total) 11/21/23 to 11/28/23.

3. STRENGTH BY LOOKBACK PERIOD (with Best/Worst stocks)

3A. Lookback 3 Months



10 stocks >+20% and 10 stocks <-20% (15% and 15% of total) 08/30/23 to 11/28/23.

3. STRENGTH BY LOOKBACK PERIOD (with Best/Worst stocks)

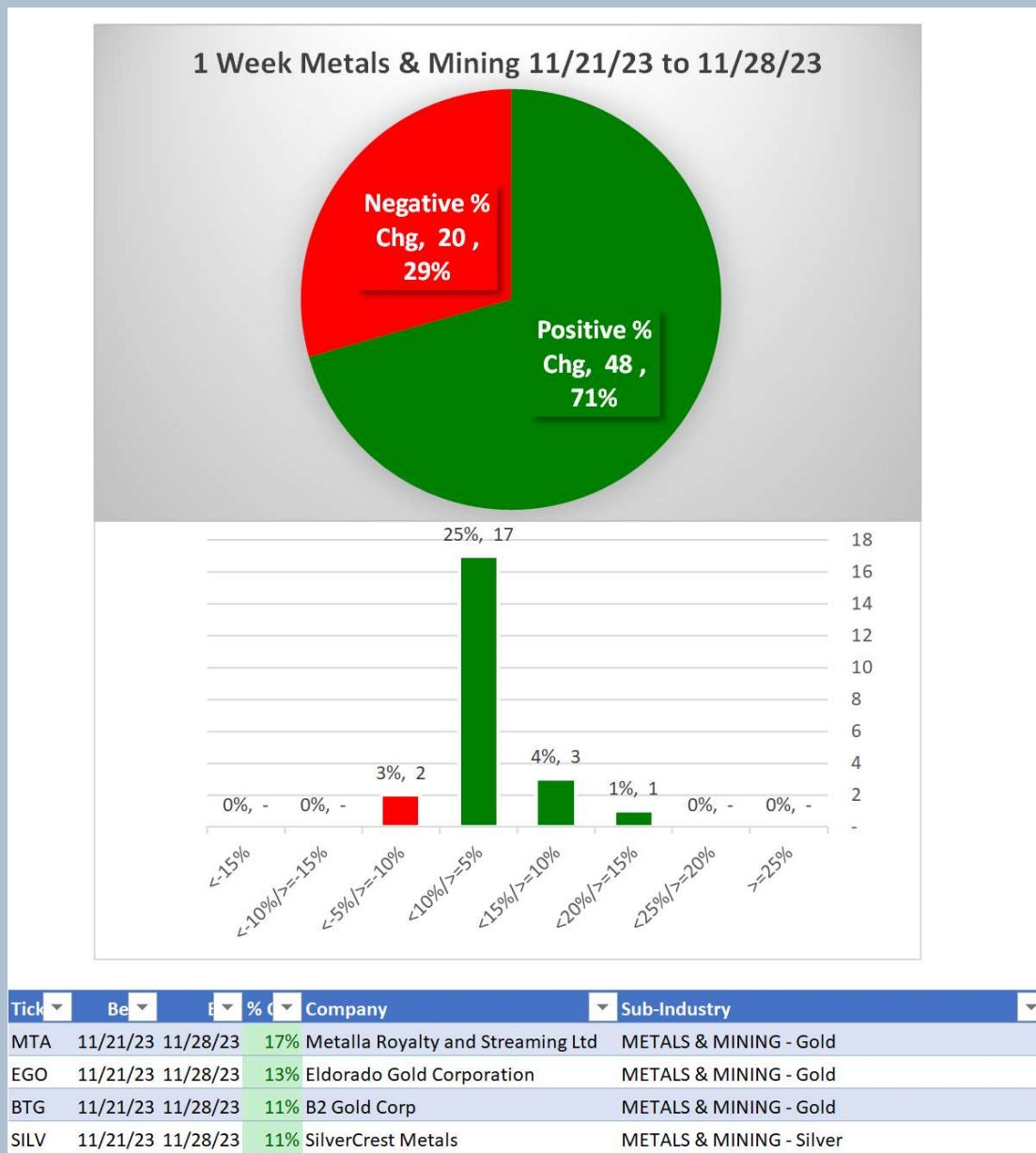
3B. Lookback 4 Weeks



29 stocks >+10% and 2 stocks <-10% (43% and 3% of total) 10/31/23 to 11/28/23.

3. STRENGTH BY LOOKBACK PERIOD (with Best/Worst stocks)

3C. Lookback 1 Week



4 stocks >+10% and 0 stocks <-10% (6% and 0% of total) 11/21/23 to 11/28/23.