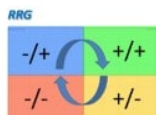


TPA-RRG Report (relative rotation scores & rankings) 12/29/23



TPA-RRG Report

- **What is hot and what is not.**
TPA-RRG captures the inevitable movement of stocks into and out of favor.
- **Scores and ranking**
Clients can quickly see which stocks are showing the best and worst relative strength characteristics. TPA found that using RRG's was very beneficial, but took some time to parse through, so we simplified the process by creating a score for each stock and sector.
- **The best of both worlds – RRG & TPA**
Now, clients can use TPA-RRG scores and rankings to identify stocks that are not only moving into favor, but are also technically positive.
- ***TPA-RRG analyzes every stock in the Russell 1000 and 25 major sector & subsector ETFs***



TPA-RRG Weekly Commentary

Top 20-Bottom 20

Top: Real Estate, Finance/Banks

Bottom: Energy

Sectors

Top 5: Home Construction, Cloud Computing, Social Media, Retail, Aerospace & Defense

Bottom 5: Consumer Discretionary, Pharma, Energy, Oil Services, Oil&Gas E&P

Market

The S&P500 will most likely breakout and move to new highs.



The U.S. 10-Year Yield's next level of support is 3.30%, and TPA believes the yield is going lower.



Click on either image below for the entire TPA-RRG Report!

TPA-RRG TOP 20 & BOTTOM 20 (table below)

Buy	Prices as of 12/29/24							STOCK	SECTOR	TOTAL
Sell			TOP 20					TPA-RRG	TPA-RRG	TPA-RRG
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	SCORE	SCORE	SCORE
KRC	Kilroy Realty Corp.	39.84	100.73	102.11	Leading	\$4,671	Real Estate	6.08	1.01	7.10
CFG	Citizens Financial Group Inc	33.14	100.08	103.89	Leading	\$15,451	Financial	5.43	1.00	6.44
CMA	Comerica Inc.	55.81	101.61	104.06	Leading	\$7,360	Financial	5.17	1.00	6.17
HBAN	Huntington Bancshares Inc.	12.72	100.95	103.59	Leading	\$18,420	Financial	4.94	1.00	5.94
KSS	Kohl's Corp.	28.68	101.70	105.14	Leading	\$3,175	Retail	4.41	1.51	5.92
SCHW	Charles Schwab Corp.	68.80	101.44	103.57	Leading	\$121,945	Financial	4.81	1.00	5.82
NTRS	Northern Trust Corp.	84.38	100.93	104.27	Leading	\$17,470	Financial	4.81	1.00	5.81
SRCL	Stericycle Inc.	49.56	100.74	101.96	Leading	\$4,586	Industrial	4.75	1.00	5.76
SNV	Synovus Financial Corp.	37.65	102.52	106.34	Leading	\$5,506	Financial	4.72	1.00	5.73
SNOW	Snowflake Inc - Ordinary Shares - Cl	199.00	102.37	104.50	Leading	\$65,531	Internet	4.69	1.01	5.70
CBSH	Commerce Bancshares Inc.	53.41	100.62	103.13	Leading	\$6,970	Financial	4.70	1.00	5.70
CCI	Crown Castle Inc	115.19	100.38	107.12	Leading	\$49,957	Real Estate	4.65	1.01	5.66
AMBP	Ardagh Metal Packaging S.A.	3.84	104.53	109.21	Leading	\$2,295	Materials	4.58	1.00	5.58
PB	Prosperity Bancshares Inc.	67.73	102.79	105.20	Leading	\$6,347	Financial	4.57	1.00	5.57
TFC	Truist Financial Corporation	36.92	103.56	105.33	Leading	\$49,239	Financial	4.51	1.00	5.52
SBAC	SBA Communications Corp	253.69	103.18	106.11	Leading	\$27,370	Real Estate	4.48	1.01	5.49
SMAR	Smartsheet Inc	47.82	101.84	102.27	Leading	\$6,516	Tech-Software	4.44	1.00	5.44
WFC	Wells Fargo & Co.	49.22	101.53	102.01	Leading	\$178,749	Financial	4.37	1.00	5.37
OPEN	Opendoor Technologies Inc	4.48	94.05	107.89	Improving	\$3,002	Real Estate	4.25	1.01	5.26
FAF	First American Financial Corp	64.44	98.89	102.13	Improving	\$6,649	Financial	4.10	1.00	5.10

Buy	Prices as of 12/29/24							STOCK	SECTOR	TOTAL
Sell			BOTTOM 20					TPA-RRG	TPA-RRG	TPA-RRG
RYAN	Ryan Specialty Holdings Inc - Ordina	43.02	95.63	94.22	Lagging	\$5,089	Consumer Discretionary	-3.27	-1.01	-4.27
PXD	Pioneer Natural Resources Co.	224.88	100.14	95.39	Weakening	\$52,467	Energy	-2.75	-1.53	-4.28
CHTR	Charter Communications Inc.	388.68	96.44	91.87	Lagging	\$57,494	Communication Services	-3.44	-1.01	-4.45
OVV	Ovintiv Inc	43.92	99.06	92.08	Lagging	\$11,986	Health Care	-3.70	-1.00	-4.71
CHK	Chesapeake Energy Corp. - Ordinary	76.94	94.73	94.25	Lagging	\$10,085	Energy	-3.24	-1.53	-4.77
OXY	Occidental Petroleum Corp.	59.71	96.03	95.31	Lagging	\$52,400	Energy	-3.28	-1.53	-4.81
APA	APA Corporation	35.88	93.52	92.36	Lagging	\$11,005	Energy	-3.30	-1.53	-4.83
SLB	Schlumberger Ltd	52.04	94.74	92.29	Lagging	\$74,337	Oil Service	-3.34	-1.54	-4.87
VLO	Valero Energy Corp.	130.00	97.12	94.65	Lagging	\$44,259	Energy	-3.39	-1.53	-4.92
EQT	EQT Corp	38.66	96.29	94.16	Lagging	\$15,902	Oil & Gas E&P	-3.39	-1.54	-4.93
HES	Hess Corporation	144.16	95.76	93.99	Lagging	\$44,280	Energy	-3.42	-1.53	-4.95
VTI	Vitesse Energy Inc	21.89	97.35	96.34	Lagging	\$718	Energy	-3.58	-1.53	-5.11
EOG	EOG Resources Inc.	120.95	97.27	95.07	Lagging	\$70,532	Energy	-3.59	-1.53	-5.12
CTRA	Coterra Energy Inc	25.52	96.94	94.67	Lagging	\$19,196	Energy	-3.59	-1.53	-5.12
HAL	Halliburton Co.	36.15	97.49	91.81	Lagging	\$32,356	Energy	-3.60	-1.53	-5.13
COP	Conoco Phillips	116.07	98.95	94.68	Lagging	\$137,823	Energy	-3.71	-1.53	-5.24
AR	Antero Resources Corp	22.68	97.26	92.51	Lagging	\$6,816	Energy	-3.73	-1.53	-5.26
TPL	Texas Pacific Land Corporation	1572.45	98.39	91.33	Lagging	\$12,068	Oil & Gas E&P	-3.74	-1.54	-5.27
MRO	Marathon Oil Corporation	24.16	97.67	94.01	Lagging	\$14,140	Energy	-3.79	-1.53	-5.32
HUM	Humana Inc.	457.81	99.61	97.62	Lagging	\$56,361	Health Care	-5.17	-1.00	-6.17

