| Rates & Yields             | Last1M   | Energy                         | Price    | 5D%1M OI*         | Broad Market     |                         | 5D% 1M  | Shr         | Rel   | Industry             |                         | 5D% 1M   | Shr                                   | Rel  |
|----------------------------|----------|--------------------------------|----------|-------------------|------------------|-------------------------|---------|-------------|-------|----------------------|-------------------------|----------|---------------------------------------|------|
| Fed. Effective Rate        | 0.080    | WTI Crude                      | 75.60    | 7.557%            | Total Market     | VTI                     | 1.813%  |             |       | Communications       | XLC                     | 1.365%   | الألسس                                | 4    |
| (https://www.tradingview.c | •        | (https://www.tradingvie        |          |                   | DJI 30           | DIA                     | 2.711%  |             |       |                      | (https://s              |          | 4                                     | •    |
| om/symbols/FRED-           |          | w.com/chart?                   |          |                   |                  | (https://s              | /       |             |       |                      | canner.tr               |          |                                       |      |
| FEDFUNDS/)                 |          | symbol=USOIL)                  |          |                   |                  | canner.tr               |         |             |       |                      | ading-                  |          |                                       |      |
| UST 10Y Yield              | 1.470    | Brent                          | 79.58    | 7.660%            |                  | ading-                  |         |             |       |                      | logic.co                |          |                                       |      |
| (https://www.tradingview.c |          | (https://www.tradingvie        |          |                   |                  | logic.co                |         |             |       |                      | m/?                     |          |                                       |      |
| om/chart?                  |          | w.com/chart/?                  |          |                   |                  | m/?                     |         |             |       |                      | _state_id               |          |                                       |      |
| symbol=TVC%3AUS10Y)        |          | symbol=UKOIL)                  |          |                   |                  | _state_id               |         |             |       |                      | _=XLC)                  |          |                                       |      |
| TIPs 10Y Rate              | -0.870   | Gasoline                       | 221.91   | 4.922%            |                  | _=DIA)                  |         |             |       | Consumer Disc        | XLY                     | 3.457%   | الليم على أكث                         |      |
| Libor USD O/N              | 0.072    | (https://www.tradingvie        |          |                   | S&P 100          | OEF                     | 1.552%  |             |       |                      | (https://s              |          |                                       |      |
| Libor USD 3M               | 0.405    | w.com/chart/?                  |          |                   |                  | (https://s              | •       |             | •     |                      | canner.tr               |          |                                       |      |
|                            | •        | symbol=RB1!)                   |          |                   |                  | canner.tr               |         |             |       |                      | ading-                  |          |                                       |      |
| Supply & Demand            | 5D% 1M   | Natural Gas                    | 5.82     | 16.670%           |                  | ading-                  |         |             |       |                      | logic.co                |          |                                       |      |
| Fed. Market hldg.          | 1.685%   | (https://www.tradingvie        |          |                   |                  | logic.co                |         |             |       |                      | m/?                     |          |                                       |      |
| Financial Condition        | 1.270%   | w.com/chart/?                  |          |                   |                  | m/?                     |         |             |       |                      | _state_id               |          |                                       |      |
| NYSE Volume Index          | 2.670%   | symbol=NATURALGAS              |          |                   |                  | _state_id               |         |             |       |                      | _=XLY)                  |          |                                       |      |
| NASDAQ Volume Index        | 1.740%   | )                              |          |                   |                  | _=OEF)                  |         |             |       | Home Builders        | XHB                     | 1.477%   | IIIIIIII                              | ~~~  |
| Smart Money Index          | •        | Precious                       | Price    | 5D%1M OI*         | S&P 400          | MDY                     | 3.426%  | Millian, J. |       |                      | (https://s              |          |                                       |      |
| Stock ETF Flow             |          | Gold                           | 1750.50  | -0.641%           |                  | (https://s              |         |             |       |                      | canner.tr               |          |                                       |      |
| Bond ETF Flow              |          | (https://www.tradingvie        | 1100.00  | 0.0 .12,0         |                  | canner.tr               |         |             |       |                      | ading-                  |          |                                       |      |
|                            |          | w.com/chart/?                  |          |                   |                  | ading-                  |         |             |       |                      | logic.co                |          |                                       |      |
| Fundamental                | 5D% 1M   | symbol=GC1!)                   |          |                   |                  | logic.co                |         |             |       |                      | m/?                     |          |                                       |      |
| Oil/Gold                   | 1.087%   | Silver                         | 22.63    | 2.085%            |                  | m/?                     |         |             |       |                      | _state_id               |          |                                       |      |
| Copper/Gold                | 1.052%   | (https://www.tradingvie        |          |                   |                  | _state_id               |         |             |       |                      | _=XHB)                  |          |                                       |      |
| Eco. Surprise              |          | w.com/chart/?                  |          |                   |                  | _=MDY)                  |         |             |       | Retail               | XRT                     | 4.354%   | الاللها كـم                           |      |
| Eco. Uncertainty           |          | symbol=SILVER)                 |          |                   | S&P 500          | SPY                     | 1.954%  | الأأاناسب   |       |                      | (https://s              |          |                                       |      |
| Risk Gauges                | 5D% 1M   | Platinum                       | 980.70   | 2.402%            |                  | (https://s              |         |             |       |                      | canner.tr               |          |                                       |      |
|                            |          | (https://www.tradingvie        | 000110   | 2.10270           |                  | canner.tr               |         |             |       |                      | ading-                  |          |                                       |      |
| HYG/LQD                    | 1.007%   | w.com/chart/?                  |          |                   |                  | ading-                  |         |             |       |                      | logic.co                |          |                                       |      |
| JPY/USD                    | 0.091%   | symbol=PLATINUM)               |          |                   |                  | logic.co                |         |             |       |                      | m/?                     |          |                                       |      |
| Gold                       | -0.641%  | Palladium                      | 1946.50  | -6.265%           |                  | m/?                     |         |             |       |                      | _state_id               |          |                                       |      |
| (https://www.tradingview.c |          | (https://www.tradingvie        | 10.00    | 0.20070           |                  | _state_id               |         |             |       |                      | _=XRT)                  |          |                                       |      |
| om/chart?symbol=GLD)       |          | w.com/chart/?                  |          |                   |                  | _=SPY)                  |         |             |       | Consumer Staples     | XLP                     | 0.071%   | illimmida                             | •    |
| Banks/SPX                  | 1.074%   | symbol=PALLADIUM)              |          |                   | S&P 500 EQ       | RSP                     | 2.750%  |             | ~~~   |                      | (https://s              |          |                                       |      |
| Real Estate/SPX            | 0.956%   | Metal                          | Price    | 5D% 1M OI*        |                  | (https://s              |         |             |       |                      | canner.tr               |          |                                       |      |
| Trans./SPX                 | 1.004%   |                                | 428.00   | 3.959%            | 1                | canner.tr               |         |             |       |                      | ading-                  |          |                                       |      |
| High Div./SPX              | 1.017%   | Copper (https://www.tradingvie | 420.00   | 3.93970           |                  | ading-                  |         |             |       |                      | logic.co<br>m/?         |          |                                       |      |
| High Yield/SPX             | 0.973%   | w.com/chart/?                  |          |                   |                  | logic.co                |         |             |       |                      |                         |          |                                       |      |
|                            |          | symbol=HG1!)                   |          |                   |                  | m/?                     |         |             |       |                      | _state_id               |          |                                       |      |
| Currency                   | 5D% 1M   | LME Copper                     | 9350.50  | 3.837%            |                  | _state_id               |         |             |       | Enorgy               | _=XLP)<br>XLE           | 11.579%  | . Itaa                                | •    |
| USD Index                  | 0.166%   |                                |          |                   |                  | _=RSP)                  | 4.000%  | to the L    |       | <u>Energy</u>        |                         | 11.579%  |                                       | •    |
| (https://www.tradingview.c |          | LME Aluminum                   | 2901.50  | 1.451%            | Nasdaq 100       | QQQ                     | 1.228%  | .dhatilild  | ~ ~~~ |                      | (https://s<br>canner.tr |          |                                       |      |
| om/chart?symbol=DXY)       |          | LME Zinc                       | 3091.50  | 2.656%            |                  | (https://s              |         |             |       |                      | ading-                  |          |                                       |      |
| EUR                        | -0.232%  | LME Lead                       | 2165.50  | 0.721%            |                  | canner.tr               |         |             |       |                      | logic.co                |          |                                       |      |
| <u>JPY</u>                 | 0.091%   | LME Nickel                     | 18885.00 | -0.211%           |                  | ading-                  |         |             |       |                      | m/?                     |          |                                       |      |
| GBP                        | -0.155%  | LME Tin                        | 34910.00 | 3.345%            |                  | logic.co<br>m/?         |         |             |       |                      | _state_id               |          |                                       |      |
| MXN                        | -0.456%  | Agriculture                    | Price    | 5D%1M OI*         | J                |                         |         |             |       |                      | _=XLE)                  |          |                                       |      |
| AUD                        | 0.421%   | Corn                           |          | -98.913%          | 1                | _state_id               |         |             |       | Oil & Gas Explorator | XOP                     | 17.192%  | . 2 .4                                | _    |
| VND                        | Inf%     | (https://www.tradingvie        | 5.07     | -90.913%          | Noodes 100 Teels | _=QQQ)                  | 1.647%  |             |       | Oli & Oas Explorator | (https://s              | 17.13270 | millintilill                          |      |
| KRW                        | -15.129% | w.com/chart/?                  |          |                   | Nasdaq 100 Tech  | QTEC                    | 1.047%  |             |       |                      | canner.tr               |          |                                       |      |
|                            | 0.0000/  | symbol=ZC1!)                   |          |                   |                  | (https://s<br>canner.tr |         |             |       |                      | ading-                  |          |                                       |      |
| <u>CHN</u>                 | -0.068%  | Wheat                          | 713.40   | 1.914%            |                  | ading-                  |         |             |       |                      | logic.co                |          |                                       |      |
| INR                        | -3.289%  | (https://www.tradingvie        | 713.40   | 1.31470           |                  | logic.co                |         |             |       |                      | m/?                     |          |                                       |      |
| <u>Bitcoin</u>             | -1.582%  | w.com/chart/?                  |          |                   |                  | m/?                     |         |             |       |                      | _state_id               |          |                                       |      |
| (https://www.tradingview.c |          | symbol=ZW1!)                   |          |                   |                  | _state_id               |         |             |       |                      | _=XOP)                  |          |                                       |      |
| om/chart?symbol=BTC1!)     |          | Soybean                        | 1308.50  | 3.644%            |                  | _=QTEC                  |         |             |       | Oil Service          | OIH                     | 12.271%  | اللاب المراج                          | ~~ ? |
|                            |          | (https://www.tradingvie        | 1300.30  | 3.644%            |                  | _ 4.20                  |         |             |       |                      | (https://s              |          |                                       |      |
|                            |          | w.com/chart/?                  |          |                   | FANGMAN          | ,                       |         |             | •     |                      | canner.tr               |          |                                       |      |
|                            |          | symbol=ZS1!)                   |          |                   |                  | 11475                   | 1.6400/ | 4           |       |                      | ading-                  |          |                                       |      |
|                            |          |                                | 4202.00  | 5 40006 A A A A A | Russell 1000     | IWB                     | 1.646%  | l.a.mllm.at |       |                      | logic.co                |          |                                       |      |
|                            |          | Palm Oil                       | 4392.00  | 5.400%            |                  | (https://s              |         |             |       |                      | m/?                     |          |                                       |      |
|                            |          | Coffee                         |          | -                 |                  | canner.tr               |         |             |       |                      | _state_id               |          |                                       |      |
|                            |          | (https://www.tradingvie        |          |                   |                  | ading-                  |         |             |       |                      | _=OIH)                  |          |                                       |      |
|                            |          | w.com/chart/?                  |          |                   |                  | logic.co                |         |             |       | Solar                | OIII)<br>TAN            | 1.471%   |                                       |      |
|                            |          | symbol=KC1!)                   |          |                   |                  | m/?                     |         |             |       |                      | I ÆUN                   | 1.711/0  | · · · · · · · · · · · · · · · · · · · | •    |