| Fed. Effective Rate                                  |                                       |  |          |            |                  |                         |          |          |     |                      |                     |         |          |      |
|--|---------------------------------------|--|----------|------------|------------------|-------------------------|----------|----------|-----|----------------------|---------------------|---------|----------|------|
|  | 0.080                                 | WTI Crude                                | 79.09    | -2.065%    | Total Market     | VTI                     | -1.497%  | rali     |     | Communications       | XLC                 | -3.067% | 11       |      |
| (https://www.tradingview.c                           |                                       | (https://www.tradingvie                  |          | -          | DJI 30           | DIA                     | -1.179%  | illa     |     |                      | (https://s          |         | -        |      |
| om/symbols/FRED-                                     |                                       | w.com/chart?                             |          |            |                  | (https://s              |          |          |     |                      | canner.tr           |         |          |      |
| FEDFUNDS/)   |                                       | symbol=USOIL)                            |          |            |                  | canner.tr               |          |          |     |                      | ading-<br>          |         |          |      |
| UST 10Y Yield  | 1.540                                 | Brent                                    | 82.31    | -0.147%    |                  | ading-                  |          |          |     |                      | logic.co            |         |          |      |
| (https://www.tradingview.c                           |                                       | (https://www.tradingvie                  |          |            |                  | logic.co                |          |          |     |                      | m/?                 |         |          |      |
| om/chart?<br>symbol=TVC%3AUS10Y)                     |                                       | w.com/chart/?                            |          |            |                  | m/?                     |          |          |     |                      | _state_id<br>_=XLC) |         |          |      |
| TIPs 10Y Rate  | -1.110                                | symbol=UKOIL) Gasoline                   | 233.99   | -0.430%    |                  | _state_id               |          |          |     | Consumer Disc        | _=XLO)<br>XLY       | 0.266%  | ~^^ Ind  |      |
|  |                                       | (https://www.tradingvie                  | 233.99   | -0.430%    | S&P 100          | _=DIA)<br>OEF           | -0.464%  | And I    | _   | <u> </u>             | (https://s          | 0.20070 |          |      |
| Libor USD O/N  | 0.074                                 | w.com/chart/?                            |          |            | <u> </u>         | (https://s              | -0.404%  |          |     |                      | canner.tr           |         |          |      |
| Libor USD 3M   | 0.160                                 | symbol=RB1!)                             |          |            |                  | canner.tr               |          |          |     |                      | ading-              |         |          |      |
| Supply & Demand                                      | 5D%1M                                 | Natural Gas                              | 4.95     | -4.365%    |                  | ading-                  |          |          |     |                      | logic.co            |         |          |      |
| Fed. Market hldg.                                    | 1.969%                                | (https://www.tradingvie                  |          |            |                  | logic.co                |          |          |     |                      | m/?                 |         |          |      |
| Financial Condition                                  | -6.698%                               | w.com/chart/?                            |          |            |                  | m/?                     |          |          |     |                      | _state_id           |         |          |      |
| NYSE Volume Index                                    | -2.001%                               | symbol=NATURALGAS                        |          |            |                  | _state_id               |          |          |     |                      | _=XLY)              |         |          |      |
| NASDAQ Volume Index                                  | -2.095%                               | )  |          |            |                  | _=OEF)                  |          |          |     | Home Builders        | XHB                 | -0.072% | أأس      | •    |
| Smart Money Index                                    | ·                                     | Precious                                 | Price    | 5D%1M OI*  | S&P 400          | MDY                     | -1.768%  | tall     |     |                      | (https://s          |         |          |      |
| Stock ETF Flow                                       |                                       | Gold                                     | 1788.90  | -3.491%    | ]                | (https://s              |          |          |     |                      | canner.tr           |         |          |      |
| Bond ETF Flow  |                                       | (https://www.tradingvie                  |          |            |                  | canner.tr               |          |          |     |                      | ading-              |         |          |      |
| Fundamental  | 5D% 1M                                | w.com/chart/?                            |          |            |                  | ading-                  |          |          |     |                      | logic.co<br>m/?     |         |          |      |
| Oil/Gold   | 1.055%                                | symbol=GC1!)                             |          |            |                  | logic.co                |          |          |     |                      | _state_id           |         |          |      |
|  | •                                     | Silver                                   | 23.53    | -5.669%    |                  | m/?                     |          |          |     |                      | _state_ld<br>_=XHB) |         |          |      |
| Copper/Gold  | 1.082%                                | (https://www.tradingvie                  |          |            |                  | _state_id<br>_=MDY)     |          |          |     | <u>Retail</u>        | XRT                 | -3.615% | <u> </u> | ~    |
| Eco. Surprise  |                                       | w.com/chart/?                            |          |            | S&P 500          | _=MD1)<br>SPY           | -0.693%  | ad       | _   | IXCIAII              | (https://s          | 3.01370 | 1        |      |
| Eco. Uncertainty                                     |                                       | symbol=SILVER)                           |          |            | 300              | (https://s              | -0.09370 | , all li |     |                      | canner.tr           |         |          |      |
| Risk Gauges  | 5D%1M                                 | <u>Platinum</u>                          | 966.10   | -5.247%    |                  | canner.tr               |          |          |     |                      | ading-              |         |          |      |
| HYG/LQD  | 1.000%                                | (https://www.tradingvie                  |          |            |                  | ading-                  |          |          |     |                      | logic.co            |         |          |      |
| JPY/USD  | -3.394%                               | w.com/chart/?<br>symbol=PLATINUM)        |          |            |                  | logic.co                |          |          |     |                      | m/?                 |         |          |      |
| Gold   | -3.491%                               | Palladium                                | 1864.50  | -1.584%    |                  | m/?                     |          |          |     |                      | _state_id           |         |          |      |
| (https://www.tradingview.c                           | •                                     | (https://www.tradingvie                  | 1004.50  | -1.584%    |                  | _state_id               |          |          |     |                      | _=XRT)              |         |          |      |
| om/chart?symbol=GLD)                                 |                                       | w.com/chart/?                            |          |            |                  | _=SPY)                  |          |          |     | Consumer Staples     | XLP                 | 0.457%  |          | ~~~~ |
| Banks/SPX  | 1.016%                                | symbol=PALLADIUM)                        |          |            | S&P 500 EQ       | RSP                     | -1.271%  | nt.ht    | ~~~ |                      | (https://s          |         |          |      |
| Real Estate/SPX                                      | 1.005%                                | Metal                                    | Price    | 5D% 1M OI* | 1                | (https://s              |          |          |     |                      | canner.tr           |         |          |      |
| Trans./SPX   | 1.006%                                | Copper                                   | 442.45   | 1.526%     | ī                | canner.tr               |          |          |     |                      | ading-<br>logic.co  |         |          |      |
| High Div./SPX  | 1.005%                                | (https://www.tradingvie                  | 112.10   | 1.02070    |                  | ading-<br>logic.co      |          |          |     |                      | m/?                 |         |          |      |
| High Yield/SPX                                       | 0.997%                                | w.com/chart/?                            |          |            |                  | m/?                     |          |          |     |                      | _state_id           |         |          |      |
| Currency   | 5D%1M                                 | symbol=HG1!)                             |          |            |                  | _state_id               |          |          |     |                      | _=XLP)              |         |          |      |
| USD Index  | 0.613%                                | LME Copper                               | 9729.00  | 2.093%     |                  | _=RSP)                  |          |          |     | <u>Energy</u>        | XLE                 | -1.385% | يا . ب   |      |
| (https://www.tradingview.c                           |                                       | LME Aluminum                             | 2672.00  | 3.848%     | Nasdaq 100       | QQQ ´                   | -0.795%  | Т.       |     |                      | (https://s          |         | 1.1.10   | •    |
| om/chart?symbol=DXY)                                 |                                       | LME Zinc                                 | 3297.00  | 2.487%     |                  | (https://s              | •        |          |     |                      | canner.tr           |         |          |      |
| EUR  | -1.057%                               | LME Lead                                 | 2250.50  | -1 20406   |                  | canner.tr               |          |          |     |                      | ading-              |         |          |      |
| JPY  | -3.394%                               | LME Nickel                               | 20395.00 | E 12004    |                  | ading-                  |          |          |     |                      | logic.co            |         |          |      |
| GBP  | -0.278%                               | LME Tin                                  | 38900.00 | 3.251%     |                  | logic.co                |          |          |     |                      | m/?                 |         |          |      |
| MXN  | -3.926%                               |  |          | 5D% 1M OI* |                  | m/?                     |          |          |     |                      | _state_id           |         |          |      |
| AUD  | -1.634%                               | Agriculture                              | Price    |            | i                | _state_id               |          |          |     | Oil 9 Coo Explorator | _=XLE)              | 2 2000/ | - h      | -    |
| VND  | Inf%                                  | Corn                                     | 588.50   | 3.065%     | No also doo Tool | _=QQQ)                  | 4.4500/  |          |     | Oil & Gas Explorator | XOP<br>(https://s   | -3.300% | Barret.  | •    |
|  | -16.035%                              | (https://www.tradingvie<br>w.com/chart/? |          |            | Nasdaq 100 Tech  | QTEC                    | -4.152%  |          | •   |                      | canner.tr           |         |          |      |
|  | · · · · · · · · · · · · · · · · · · · | symbol=ZC1!)                             |          |            |                  | (https://s<br>canner.tr |          |          |     |                      | ading-              |         |          |      |
| CHN  | -0.338%                               | Wheat                                    | 853.10   | 3.942%     |                  | ading-                  |          |          |     |                      | logic.co            |         |          |      |
| INR  | 3.273%                                | (https://www.tradingvie                  | 000.10   |            |                  | logic.co                |          |          |     |                      | m/?                 |         |          |      |
| Bitcoin  (https://www.tradingwiew.e                  | 0.872%                                | w.com/chart/?                            |          |            |                  | m/?                     |          |          |     |                      | _state_id           |         |          |      |
| (https://www.tradingview.c<br>om/chart?symbol=BTC1!) |                                       | symbol=ZW1!)                             |          |            |                  | _state_id               |          |          |     |                      | _=XOP)              |         |          |      |
| SINCHALL SYMBOL-BICL!                                |                                       | <u>Soybean</u>                           | 492.60   | -60.631%   |                  | _=QTEC                  |          |          |     | Oil Service          | OIH                 | -6.821% |          |      |
|  |                                       | (https://www.tradingvie                  |          | - II       |                  | )                       |          |          |     |                      | (https://s          |         |          |      |
|  |                                       | w.com/chart/?                            |          |            | FANGMAN          |                         |          |          |     |                      | canner.tr           |         |          |      |
|  |                                       | symbol=ZS1!)                             |          |            | Russell 1000     | IWB                     | -1.324%  | fil      |     |                      | ading-              |         |          |      |
|  |                                       | Palm Oil                                 | 4848.00  | 1.211%     |                  | (https://s              |          | •        |     |                      | logic.co            |         |          |      |
|  |                                       | Coffee                                   |          | _          |                  | canner.tr               |          |          |     |                      | m/?                 |         |          |      |
|  |                                       | (https://www.tradingvie                  |          |            |                  | ading-                  |          |          |     | Ī                    | _state_id           |         |          |      |
|  |                                       |  |          |            |                  | _                       |          |          |     |                      | =OIH)               |         |          |      |
|  |                                       | w.com/chart/?<br>symbol=KC1!)            |          |            |                  | logic.co<br>m/?         |          |          |     | <u>Solar</u>         | _=OIH)<br>TAN       | -4.835% | flu      |      |