| 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              | 75.0    | 2.265%  | أسال إنالة أك        | Total Market    | VTI                 | 1.042%  | =* _Mhani         |  | Communications       | XLC                 | 1.266%  | Inflant Jacob                           | ~~~          |
| (https://www.tradingview.                          |          | (https://www.tradingvi |         |         |                      | DJI 30          | DIA                 | 1.281%  | - 1               |  |                      | (https://s          |         | HORNAU III. L d                         |              |
| com/symbols/FRED-                                  |          | ew.com/chart?          |         |         |                      |                 | (https://s          |         |                   |  |                      | canner.t            |         |   |              |
| FEDFUNDS/)   |          | symbol=USOIL)          |         |         |                      |                 | canner.t            |         |                   |  |                      | rading-             |         |   |              |
| UST 10Y Yield                                      | 1.450    | Brent                  | 75.1    | -0.080% | والشائد              |                 | rading-             |         |                   |  |                      | logic.co            |         |   |              |
| (https://www.tradingview.                          |          | (https://www.tradingvi |         | •       |                      |                 | logic.co            |         |                   |  |                      | m/?                 |         |   |              |
| com/chart?   |          | ew.com/chart/?         |         |         |                      |                 | m/?                 |         |                   |  |                      | _state_i            |         |   |              |
| symbol=TVC%3AUS10Y)                                |          | symbol=UKOIL)          |         |         |                      |                 | _state_i            |         |                   |  |                      | d_=XLC              |         |   |              |
| TIPs 10Y Rate                                      | -0.870   | Gasoline               | 226.2   | -0.833% | illiman 1            |                 | d_=DIA)             |         |                   |  |                      | )                   |         |   |              |
| Libor USD O/N                                      | 0.085    | (https://www.tradingvi |         |         |                      | S&P 100         | OEF                 | 1.326%  |                   | ~~~                                    | Consumer Disc        | XLY                 | 1.555%  |   | •            |
| Libor USD 3M                                       | 0.146    | ew.com/chart/?         |         |         |                      |                 | (https://s          |         |                   |  |                      | (https://s          |         |   |              |
| Supply & Demand                                    | 5D%1M    | symbol=RB1!)           |         |         |                      |                 | canner.t            |         |                   |  |                      | canner.t            |         |   |              |
| Fed. Market hldg.                                  | 1.892%   | Natural Gas            | 3.7     | 7.080%  |                      |                 | rading-             |         |                   |  |                      | rading-             |         |   |              |
| Financial Condition                                | 1.487%   | (https://www.tradingvi |         |         |                      |                 | logic.co            |         |                   |  |                      | logic.co            |         |   |              |
| NYSE Volume Index                                  | 0.497%   | ew.com/chart/?         |         |         |                      |                 | m/?                 |         |                   |  |                      | m/?                 |         |   |              |
|  |          | symbol=NATURALGA       |         |         |                      |                 | _state_i            |         |                   |  |                      | _state_i            |         |   |              |
| NASDAQ Volume Index                                | 1.062%   | <u>S</u> )             |         |         |                      |                 | d_=OEF              |         |                   |  |                      | d_=XLY)             |         | <b>-91</b> - a.                         | -4           |
| Smart Money Index                                  |          | Precious               | Price   | 5D%1M   | OI*                  |                 | )                   | - 4     | . 10              |  | Home Builders        | XHB                 | 3.555%  | - hutalilian                            |              |
| Stock ETF Flow                                     |          | Gold                   | 1777.3  | 0.096%  |                      | S&P 400         | MDY                 | 0.632%  |                   |  |                      | (https://s          |         |   |              |
| Bond ETF Flow                                      |          | (https://www.tradingvi |         |         |                      |                 | (https://s          |         |                   |  |                      | canner.t            |         |   |              |
| Fundamental  | 5D%1M    | ew.com/chart/?         |         |         |                      |                 | canner.t            |         |                   |  |                      | rading-             |         |   |              |
| Oil/Gold   | 1.012%   | symbol=GC1!)           |         |         | -                    |                 | rading-<br>logic.co |         |                   |  |                      | logic.co<br>m/?     |         |   |              |
| Copper/Gold  | 0.988%   | Silver                 | 26.1    | -0.050% | lu                   |                 | m/?                 |         |                   |  |                      | _state_i            |         |   |              |
| Eco. Surprise                                      |          | (https://www.tradingvi |         |         |                      |                 | _state_i            |         |                   |  |                      | d_=XHB              |         |   |              |
| Eco. Uncertainty                                   |          | ew.com/chart/?         |         |         |                      |                 | d_=MD               |         |                   |  |                      | )                   |         |   |              |
| Risk Gauges  | 5D%1M    | symbol=SILVER)         |         |         |                      |                 | иwb<br>Y)           |         |                   |  | Retail               | XRT                 | 1.144%  | اله سالات                               | <b>₩</b> . ~ |
| HYG/LQD  | 0.996%   | Platinum               | 1079.1  | -1.281% | lu                   | S&P 500         | SPY                 | 1.254%  | <b>-1</b> all     | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ |                      | (https://s          | 1.14470 |   | •            |
| JPY/USD  | -0.480%  | (https://www.tradingvi |         |         |                      | <u> </u>        | (https://s          | 1.25470 | diabilitat dilili |  |                      | canner.t            |         |   |              |
| Gold   | 0.096%   | ew.com/chart/?         |         |         |                      |                 | canner.t            |         |                   |  |                      | rading-             |         |   |              |
| (https://www.tradingview.                          | 0.00070  | symbol=PLATINUM)       |         |         |                      |                 | rading-             |         |                   |  |                      | logic.co            |         |   |              |
| com/chart?symbol=GLD)                              |          | Palladium              | 2765.5  | 12.159% | •                    |                 | logic.co            |         |                   |  |                      | m/?                 |         |   |              |
| Banks/SPX  | 0.972%   | (https://www.tradingvi |         |         |                      |                 | m/?                 |         |                   |  |                      | _state_i            |         |   |              |
| Real Estate/SPX                                    | 0.987%   | ew.com/chart/?         |         |         |                      |                 | _state_i            |         |                   |  |                      | d_=XRT              |         |   |              |
| Trans./SPX   | 0.999%   | symbol=PALLADIUM)      |         |         |                      |                 | d_=SPY              |         |                   |  |                      | )                   |         |   |              |
| High Div./SPX                                      | 0.984%   | Metal                  | Price   | 5D% 1M  | OI*                  | - I             | )                   |         |                   |  | Consumer Staples     | XLP                 | 0.882%  | المالالمالية                            |              |
| High Yield/SPX                                     | 0.995%   | Copper                 | 424.8   | -1.496% | h                    | S&P 500 EQ      | RSP                 | 1.126%  |                   |  |                      | (https://s          |         |   |              |
|  | 5D%1M    | (https://www.tradingvi |         |         |                      |                 | (https://s          |         |                   |  |                      | canner.t            |         |   |              |
| Currency   |          | ew.com/chart/?         |         |         |                      |                 | canner.t            |         |                   |  |                      | rading-             |         |   |              |
| USD Index  | 0.800%   | symbol=HG1!)           | 0000 0  | 0.0040/ |                      |                 | rading-             |         |                   |  |                      | logic.co            |         |   |              |
| (https://www.tradingview.<br>com/chart?symbol=DXY) |          | LME Copper             | 9268.0  | -2.004% | Llat.hitti           |                 | logic.co            |         |                   |  |                      | m/?                 |         |   |              |
|  | 0.0000/  | LME Aluminum           | 2507.5  | 2.766%  | - Allergeritte       |                 | m/?                 |         |                   |  |                      | _state_i            |         |   |              |
| EUR  | -0.696%  | LME Zinc               | 2931.0  | 0.549%  | عايدها الله عد 🜱     |                 | _state_i            |         |                   |  |                      | d_=XLP              |         |   |              |
| JPY<br>CDD   | -0.480%  | LME Lead               | 2253.0  | 1.578%  |                      |                 | d_=RSP<br>、         |         |                   |  | Frances              | )<br>VI =           | 0.4000/ | . 1                                     | -            |
| GBP  | -1.094%  | LME Nickel             | 18095.0 | -1.871% |                      |                 | )                   | 4.00001 |                   |  | <u>Energy</u>        | XLE                 | -0.436% |   |              |
| MXN  | 0.020%   | LME Tin                | 31280.0 | 2.072%  | المالة المالة المالة | Nasdaq 100      | QQQ<br>(bttpa://o   | 1.338%  |                   |  |                      | (https://s          |         |   |              |
| AUD  | -1.521%  | Agriculture            | Price   | 5D%1M   | OI*                  | _               | (https://s          |         |                   |  |                      | canner.t<br>rading- |         |   |              |
| VND  | Inf%     | Corn                   | 588.3   | -9.950% | - Allhittan          |                 | canner.t<br>rading- |         |                   |  |                      | logic.co            |         |   |              |
|  | -11.824% | (https://www.tradingvi |         |         |                      |                 | logic.co            |         |                   |  |                      | m/?                 |         |   |              |
| <u>CHN</u>   | -0.252%  | ew.com/chart/?         |         |         |                      |                 | m/?                 |         |                   |  |                      | _state_i            |         |   |              |
| <u>INR</u>   | 3.183%   | symbol=ZC1!)           |         |         |                      |                 | _state_i            |         |                   |  |                      | d_=XLE              |         |   |              |
| <u>Bitcoin</u>                                     | 4.738%   | Wheat                  | 632.0   | 4.290%  | illida               |                 | d_=QQ               |         |                   |  |                      | )                   |         |   |              |
| (https://www.tradingview.                          |          | (https://www.tradingvi |         |         |                      |                 | Q)                  |         |                   |  | Oil & Gas Explorator | XOP                 | 0.406%  | Milliott, do                            | ~~~          |
| com/chart?   |          | ew.com/chart/?         |         |         |                      | Nasdaq 100 Tech | QTEC                | 1.213%  | h I               |  | 1                    | (https://s          | •       | ••••••••••••••••••••••••••••••••••••••• | •            |
| symbol=BTC1!)                                      |          | symbol=ZW1!)           |         | •       |                      |                 | (https://s          |         |                   |  |                      | canner.t            |         |   |              |
|  |          | <u>Soybean</u>         | 1394.8  | 1.714%  | ااسالنا الله مب      |                 | canner.t            |         |                   |  |                      | rading-             |         |   |              |
|  |          | (https://www.tradingvi |         |         |                      |                 | rading-             |         |                   |  |                      | logic.co            |         |   |              |
|  |          | ew.com/chart/?         |         |         |                      |                 | logic.co            |         |                   |  |                      | m/?                 |         |   |              |
|  |          | symbol=ZS1!)           |         |         |                      |                 | m/?                 |         |                   |  |                      | _state_i            |         |   |              |
|  |          | Palm Oil               | 3714.0  | 8.533%  | — whilablush         |                 | _state_i            |         |                   |  |                      | d_=XOP              |         |   |              |
|  |          | Coffee                 |         |         | _                    |                 |                     |         |                   |  |                      | )                   |         |   |              |
|  |          | 1                      |         |         |                      | I I             |                     |         |                   |  | 1 1                  |                     |         |   |              |