U.S. Business Inventories MoM

Haawks ID: | Symbol: USDJPY | Importance: ** | Positive Deviation: bearish

Description:

Business Inventories measures the change in the worth of unsold goods held by manufacturers, wholesalers, and retailers. A high reading can indicate a lack of consumer demand. A higher than expected reading should be taken as negative/bearish for the USD, while a lower than expected reading should be taken as positive/bullish for the USD.

Note:

The data below was calculated using historic news & tick data of 74 releases from 2017-01-13 to 2023-02-15.

It combines the data from releases with positive deviations and releases with negative deviations. For the releases with negative deviations, the pip movements were multiplied by -1 to conform with the data from positive deviations. If a higher deviation is bullish for the trading symbol, a positive number signifies movement in the expected direction and a negative number signifies movement in the opposite direction. If a higher deviation is bearish then the opposite is true.

Key:

| Name | Meaning |
|---------------------------|---|
| Time Delta | The amount of time elapsed after the news release |
| Range | The range of the pip movements |
| Mean | The mean average of the pip movements for all releases for each trigger |
| Median | The median average of the pip movements of all releases for each trigger |
| Correlation 1 Score (c_1) | Percentage of how many times the asset moved in the expected direction |
| Correlation 2 Score (c_2) | Percentage of pips which moved in the expected direction vs. the opposite direction |
| Correlation 3 Score (c_3) | The mean average of the Correlation 1 & 2 scores |

Trigger 1: +-0.1%

| time_delta | range | mean | median | c_1 | c_2 | c_3 |
|----------------|---------------|------|--------|------|------|------|
| 1s | (-20.4, 8.6) | -0.8 | 0.1 | 42.4 | 70.4 | 56.4 |
| 2s | (-21.1, 6.0) | -0.7 | 0.2 | 30.3 | 66.3 | 48.3 |
| 3s | (-21.7, 6.1) | -0.6 | 0.2 | 36.4 | 63.4 | 49.9 |
| 4s | (-23.0, 5.5) | -0.5 | 0.3 | 36.4 | 62.1 | 49.2 |
| 5s | (-21.8, 6.6) | -0.4 | 0.2 | 33.3 | 59.0 | 46.1 |
| 10s | (-23.2, 8.0) | -0.2 | 0.4 | 39.4 | 53.7 | 46.5 |
| 15s | (-21.8, 11.6) | -0.2 | 0.3 | 36.4 | 54.3 | 45.3 |
| 20s | (-18.1, 13.9) | -0.1 | 0.5 | 39.4 | 51.8 | 45.6 |
| 25s | (-19.6, 15.0) | -0.0 | 0.4 | 42.4 | 50.7 | 46.5 |
| 30s | (-21.4, 15.5) | -0.2 | 0.4 | 39.4 | 52.8 | 46.1 |
| 45s | (-17.7, 13.5) | -0.1 | 0.5 | 36.4 | 50.9 | 43.6 |
| 1m | (-17.3, 12.4) | -0.1 | 0.4 | 42.4 | 52.1 | 47.2 |
| 2m | (-23.0, 16.1) | -1.1 | -0.6 | 63.6 | 64.4 | 64.0 |
| 3m | (-21.4, 14.0) | -1.4 | -0.3 | 54.5 | 66.1 | 60.3 |
| 4m | (-15.2, 13.8) | -0.5 | 0.7 | 42.4 | 56.3 | 49.3 |
| 5m | (-20.7, 14.7) | -1.1 | 0.6 | 42.4 | 61.4 | 51.9 |
| 10m | (-40.3, 19.6) | -3.4 | -1.0 | 69.7 | 75.5 | 72.6 |
| 15m | (-47.7, 18.7) | -5.3 | -2.5 | 69.7 | 79.4 | 74.6 |
| Total/Averages | (-47.7, 19.6) | -0.9 | 0.0 | 44.3 | 60.6 | 52.4 |

Trigger 2: +-%

Trigger 3: +-%

Trigger 4: +-%