

About Breadth: how the score is calculated?

S&P 500 stocks are further categorized into 11 sectors based on Global Industry Classification Standards (GICS).

We calculate the percentage of equities which are above 20 day simple moving average (20-day SMA) by sector. The total breadth score for the SP500 is therefore 100 x 11 = 1100.

We also provide push notification service. You can Join Notification Channel (<https://discord.gg/NddCjs72sa>) and get notify the Breadth Score change during trading hours.

Data updated @ 2021-03-16 10:41:35

S&P 500 River Width

Minard Map (<https://bigthink.com/strange-maps/229-vital-statistics-of-a-deadly-campaign-the-minard-map>) one of the famous flow map ([https://en.wikipedia.org/wiki/Flow\\_map](https://en.wikipedia.org/wiki/Flow_map)) inspired us to create the visualization of **the S&P 500 breadth**. The concept of breadth is to illustrate the trend up/down of the US stock market. As an interesting match, our **River Width** plot perfectly illustrate such idea: wider = up (make profit), narrower = down (seek target).

By TradingLogic.com

CND CNS COM ENE FIN HLT IND MAT REI TEC UTL

Oct Nov Dec 2020 Feb Mar

Breadth Score

CURRENT BREADTH

948

| Date       | SPX | COM | CND | CNS | ENE | FIN | HLT | IND | MAT | REI | TEC | UTL | Breadth |
|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
| 2021-03-16 | 85  | 81  | 95  | 94  | 78  | 82  | 62  | 96  | 89  | 100 | 75  | 96  | 948     |
| 2021-03-15 | 85  | 69  | 92  | 88  | 100 | 95  | 62  | 97  | 96  | 100 | 63  | 96  | 958     |
| 2021-03-12 | 79  | 65  | 87  | 84  | 100 | 94  | 48  | 92  | 93  | 97  | 53  | 96  | 909     |
| 2021-03-11 | 77  | 77  | 85  | 84  | 100 | 92  | 44  | 90  | 93  | 77  | 53  | 89  | 884     |
| 2021-03-10 | 73  | 73  | 79  | 84  | 100 | 94  | 44  | 93  | 86  | 70  | 37  | 86  | 846     |
| 2021-03-09 | 68  | 73  | 69  | 69  | 100 | 92  | 37  | 88  | 79  | 67  | 33  | 79  | 786     |
| 2021-03-08 | 65  | 65  | 70  | 66  | 100 | 91  | 33  | 86  | 75  | 63  | 29  | 75  | 753     |
| 2021-03-05 | 61  | 77  | 59  | 66  | 100 | 92  | 29  | 81  | 71  | 57  | 32  | 43  | 707     |
| 2021-03-04 | 42  | 54  | 44  | 28  | 100 | 75  | 11  | 52  | 50  | 53  | 14  | 14  | 495     |
| 2021-03-03 | 52  | 58  | 52  | 28  | 100 | 86  | 22  | 71  | 71  | 57  | 34  | 4   | 583     |
| 2021-03-02 | 60  | 62  | 64  | 25  | 100 | 94  | 35  | 82  | 79  | 53  | 45  | 4   | 643     |
| 2021-03-01 | 62  | 77  | 64  | 28  | 100 | 95  | 33  | 75  | 68  | 57  | 61  | 4   | 662     |
| 2021-02-26 | 48  | 58  | 52  | 22  | 96  | 75  | 25  | 55  | 54  | 47  | 43  | 4   | 531     |
| 2021-02-25 | 55  | 62  | 52  | 34  | 100 | 88  | 29  | 66  | 64  | 70  | 41  | 7   | 613     |
| 2021-02-24 | 66  | 73  | 67  | 38  | 100 | 92  | 41  | 77  | 71  | 73  | 66  | 14  | 712     |
| 2021-02-23 | 60  | 65  | 62  | 38  | 96  | 89  | 32  | 70  | 64  | 73  | 51  | 18  | 658     |
| 2021-02-22 | 62  | 69  | 67  | 38  | 100 | 89  | 29  | 71  | 64  | 73  | 62  | 14  | 676     |
| 2021-02-19 | 67  | 77  | 79  | 34  | 100 | 92  | 32  | 81  | 64  | 63  | 68  | 21  | 711     |
| 2021-02-18 | 68  | 73  | 74  | 62  | 96  | 91  | 40  | 68  | 54  | 67  | 72  | 46  | 743     |
| 2021-02-17 | 68  | 81  | 72  | 47  | 100 | 91  | 43  | 66  | 61  | 73  | 72  | 36  | 742     |