

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 @ 2021-03-19 10:37:32

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) 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

Breadth Score

CURRENT BREADTH

Date	SPX	COM	CND	CNS	ENE	FIN	HLT	IND	MAT	REI	TEC	UTL	Breadth
2021-03-19	66	65	74	78	13	72	54	85	57	90	44	86	718
2021-03-18	70	65	77	78	9	88	49	91	71	93	48	86	755
2021-03-17	83	73	93	88	83	89	60	92	89	100	71	86	924
2021-03-16	80	73	89	91	74	83	57	89	86	100	64	96	902
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	91	93	97	53	96	908
2021-03-11	77	77	85	84	100	92	44	89	93	77	53	89	883
2021-03-10	73	73	79	84	100	94	44	92	86	70	37	86	845
2021-03-09	68	73	69	69	100	92	37	86	79	67	33	79	784
2021-03-08	65	65	70	66	100	91	33	85	75	63	29	75	752
2021-03-05	61	77	59	66	100	92	29	80	71	57	32	43	706
2021-03-04	42	54	44	28	100	75	11	51	50	53	15	14	495
2021-03-03	52	58	52	28	100	86	22	70	71	57	35	4	583
2021-03-02	60	62	64	25	100	94	35	81	79	53	45	4	642
2021-03-01	62	77	64	28	100	95	33	74	68	57	61	4	661
2021-02-26	48	58	52	22	96	75	25	54	54	47	44	4	531
2021-02-25	55	62	52	34	100	88	29	65	64	70	41	7	612
2021-02-24	66	73	67	38	100	92	41	76	71	73	67	14	712
2021-02-23	60	65	62	38	96	89	32	69	64	73	52	18	658
2021-02-22	62	69	67	38	100	89	29	70	64	73	63	14	676