

Short Term Market Timing Report™

As of 2020-12-09

5 Day Period Best Buy/Sell Indicators.

| ETF | 1-5 | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 |
|------|------|------|-------|-------|-------|-------|
| acwi | | | Buy | | | |
| amj | | | Sell | | | |
| ery | | | | Sell | | |
| ewt | | Buy | | | | |
| gld | Buy | | | | | |
| gll | Sell | | | | | |
| iau | Buy | | | | | |
| qld | | Buy | | | | |
| qqq | | Buy | | | | |
| rom | | | Buy | | | |
| sgol | Buy | | | | | |
| smh | Buy | | | | | |
| sqqq | | | | | | Sell |
| tecs | | | | | | Sell |
| tqqq | | Buy | | | | |
| ugl | Buy | | | | | |
| xbi | Buy | | | | | |
| xop | Buy | | | | | |

This is not a recommendation to buy or sell any financial instrument.

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As of 2020-12-09

| Days Out | Results |
|--------------|---|
| 1 - 5 Days | Call Made on 2020-12-02 Buy Correct Average: 100.00% Sell Correct Average: n/c Both Calls Correct Average: 100.00% |
| 6 - 10 Days | Call Made on 2020-11-24 Buy Correct Average: n/c Sell Correct Average: .00% Both Calls Correct Average: .00% |
| 11 - 15 Days | Call Made on 2020-11-17 Buy Correct Average: n/c Sell Correct Average: n/c Both Calls Correct Average: n/c |
| 16 - 20 Days | Call Made on 2020-11-10 Buy Correct Average: n/c Sell Correct Average: .00% Both Calls Correct Average: .00% |
| 21 - 25 Days | Call Made on 2020-11-03 Buy Correct Average: 100.00% Sell Correct Average: 100.00% Both Calls Correct Average: 100.00% |
| 26 - 30 Days | Call Made on 2020-10-27 Buy Correct Average: 66.67% Sell Correct Average: 100.00% Both Calls Correct Average: 75.00% |

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Short Term Market Timing Report™

As of 2020-12-09

30 Day Estimates for the Top 100 ETFs (0-9) Scale for Number of Days Out

| ETF | (0-9) Scale for Number of Days Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Averages | | | | | | |
|-------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 1-5 | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | Total |
| acwi | 6.2 | 5.6 | 7.6 | 6.2 | 5.4 | 6.8 | 7.2 | 6.4 | 7.0 | 7.6 | 7.8 | 8.4 | 7.6 | 7.6 | 7.8 | 7.4 | 5.6 | 6.0 | 6.0 | 4.2 | 3.8 | 5.2 | 5.0 | 4.0 | 4.0 | 3.0 | 3.6 | 4.4 | 3.4 | 4.6 | 6.0 | 7.2 | 7.8 | 5.2 | 4.2 | 4.1 | 5.8 |
| agg | 5.6 | 3.8 | 2.2 | 5.2 | 4.8 | 3.6 | 2.8 | 2.2 | 2.8 | 1.6 | 3.2 | 2.6 | 5.4 | 3.2 | 4.0 | 3.4 | 5.6 | 3.2 | 4.6 | 3.8 | 2.0 | 3.4 | 3.2 | 2.6 | 5.0 | 5.8 | 5.2 | 6.0 | 6.4 | 6.6 | 4.4 | 2.2 | 3.9 | 4.1 | 3.8 | 6.3 | 4.0 |
| agq | 3.0 | 5.2 | 4.4 | 4.8 | 4.2 | 3.2 | 3.8 | 3.4 | 3.6 | 4.6 | 3.2 | 4.8 | 3.2 | 3.4 | 2.8 | 2.2 | 3.4 | 3.6 | 5.0 | 4.0 | 3.6 | 6.2 | 5.4 | 6.2 | 4.8 | 6.4 | 4.6 | 4.4 | 4.4 | 5.4 | 4.5 | 4.0 | 3.2 | 4.1 | 5.4 | 4.9 | 4.2 |
| amj | 3.4 | 2.2 | 5.2 | 7.0 | 3.8 | 4.6 | 4.0 | 3.0 | 4.8 | 3.6 | 2.2 | 1.4 | 1.0 | 0.2 | 1.6 | 1.0 | 2.4 | 2.0 | 0.8 | 2.0 | 2.0 | 3.6 | 4.4 | 4.0 | 1.2 | 1.4 | 3.0 | 2.0 | 3.4 | 3.2 | 4.8 | 3.9 | 1.1 | 1.7 | 2.7 | 3.0 | 2.8 |
| ampl | 7.8 | 3.8 | 3.6 | 7.2 | 4.6 | 6.4 | 7.0 | 4.4 | 5.0 | 4.8 | 5.2 | 4.2 | 3.6 | 4.4 | 4.2 | 3.2 | 4.0 | 2.8 | 2.6 | 0.8 | 2.4 | 3.4 | 3.4 | 1.2 | 1.8 | 2.6 | 2.6 | 3.8 | 1.4 | 2.2 | 5.2 | 5.0 | 4.2 | 1.9 | 2.0 | 2.3 | 3.8 |
| bib | 6.4 | 4.8 | 7.0 | 6.6 | 5.8 | 8.8 | 7.4 | 7.6 | 6.4 | 7.0 | 5.8 | 5.0 | 6.8 | 6.2 | 5.8 | 6.4 | 6.0 | 2.8 | 4.2 | 2.2 | 3.0 | 2.0 | 4.6 | 4.2 | 2.8 | 5.0 | 4.2 | 4.0 | 4.6 | 7.0 | 6.2 | 7.0 | 6.0 | 3.2 | 3.4 | 5.6 | 5.3 |
| bis | 2.2 | 3.0 | 4.4 | 2.6 | 0.6 | 0.6 | 2.6 | 1.2 | 0.6 | 1.8 | 1.2 | 1.8 | 1.8 | 2.2 | 4.4 | 3.0 | 4.8 | 3.6 | 4.8 | 3.4 | 5.6 | 3.6 | 3.4 | 3.8 | 6.4 | 5.6 | 3.6 | 4.4 | 4.8 | 3.8 | 2.0 | 1.4 | 3.1 | 3.9 | 4.9 | 4.2 | 3.2 |
| bklin | 4.4 | 6.0 | 5.8 | 4.8 | 6.2 | 4.0 | 7.8 | 6.2 | 3.6 | 4.6 | 6.4 | 5.2 | 6.0 | 2.6 | 4.2 | 4.4 | 3.8 | 3.8 | 5.2 | 5.0 | 4.2 | 4.4 | 3.2 | 3.8 | 3.2 | 3.8 | 4.2 | 2.6 | 2.2 | 3.4 | 5.7 | 4.8 | 4.1 | 4.8 | 3.5 | 3.0 | 4.5 |
| bnd | 6.2 | 4.2 | 5.0 | 4.2 | 5.4 | 2.8 | 5.2 | 2.2 | 3.0 | 2.0 | 3.0 | 4.8 | 4.8 | 2.8 | 4.6 | 4.8 | 3.6 | 4.6 | 3.8 | 4.2 | 3.8 | 3.6 | 3.6 | 4.0 | 3.8 | 5.4 | 7.0 | 5.4 | 5.8 | 7.2 | 4.9 | 2.6 | 4.1 | 4.1 | 3.8 | 6.5 | 4.4 |
| boil | 6.6 | 1.8 | 1.6 | 2.4 | 4.6 | 3.0 | 2.4 | 1.4 | 4.4 | 1.4 | 1.8 | 0.0 | 1.2 | 1.8 | 3.6 | 2.6 | 2.0 | 1.4 | 3.6 | 5.2 | 2.0 | 2.0 | 2.2 | 2.8 | 1.8 | 3.6 | 5.2 | 5.0 | 5.4 | 5.0 | 3.3 | 2.4 | 2.4 | 3.8 | 2.2 | 5.1 | 2.9 |
| bzq | 3.4 | 2.4 | 2.2 | 1.6 | 0.6 | 1.2 | 2.6 | 2.0 | 1.4 | 1.6 | 2.2 | 2.0 | 1.6 | 4.2 | 4.6 | 4.8 | 4.0 | 5.4 | 3.8 | 3.6 | 5.2 | 4.6 | 5.0 | 4.4 | 4.4 | 4.4 | 5.6 | 3.6 | 6.4 | 6.6 | 1.3 | 1.7 | 3.8 | 4.0 | 4.5 | 5.9 | 3.5 |
| cure | 7.2 | 5.2 | 7.4 | 4.4 | 4.6 | 4.8 | 6.0 | 6.2 | 4.2 | 5.0 | 5.2 | 3.0 | 5.2 | 3.6 | 4.4 | 7.6 | 5.4 | 5.0 | 4.4 | 4.8 | 4.8 | 6.0 | 4.8 | 5.0 | 5.2 | 4.0 | 5.4 | 6.4 | 5.4 | 5.0 | 5.1 | 5.0 | 4.2 | 4.8 | 5.1 | 5.4 | 5.2 |
| dbc | 5.0 | 5.4 | 6.2 | 6.0 | 6.2 | 5.4 | 5.0 | 5.8 | 7.4 | 5.4 | 4.8 | 6.0 | 6.4 | 5.0 | 5.8 | 7.2 | 5.2 | 6.0 | 6.2 | 6.0 | 5.0 | 5.4 | 6.4 | 5.4 | 6.2 | 5.2 | 6.0 | 4.2 | 5.2 | 5.4 | 6.1 | 6.0 | 5.7 | 6.0 | 5.9 | 5.2 | 5.7 |
| ddm | 6.8 | 4.0 | 7.0 | 4.0 | 4.6 | 7.2 | 5.0 | 6.6 | 5.4 | 6.6 | 7.0 | 6.4 | 7.2 | 6.2 | 6.0 | 6.0 | 5.6 | 4.8 | 4.8 | 5.4 | 4.4 | 3.8 | 3.6 | 4.2 | 4.8 | 4.8 | 6.0 | 4.4 | 4.2 | 2.4 | 4.8 | 6.1 | 6.3 | 5.2 | 4.3 | 3.6 | 5.3 |
| dgp | 5.6 | 6.2 | 5.2 | 7.0 | 8.6 | 7.4 | 8.4 | 7.4 | 6.0 | 4.8 | 3.6 | 4.2 | 3.4 | 4.0 | 2.2 | 3.8 | 4.8 | 4.2 | 3.0 | 1.8 | 2.2 | 4.0 | 3.8 | 3.0 | 1.6 | 1.8 | 2.6 | 1.6 | 1.6 | 1.4 | 7.3 | 5.9 | 3.1 | 2.8 | 2.6 | 1.6 | 4.2 |
| dia | 6.8 | 3.8 | 5.6 | 5.4 | 4.4 | 6.4 | 5.4 | 7.6 | 6.6 | 5.4 | 6.0 | 6.0 | 5.8 | 5.4 | 4.0 | 4.6 | 3.4 | 4.0 | 5.6 | 5.6 | 5.2 | 5.2 | 4.4 | 5.4 | 4.8 | 5.6 | 4.2 | 7.0 | 5.2 | 5.2 | 4.9 | 6.1 | 4.9 | 5.2 | 4.9 | 5.4 | 5.3 |
| dig | 6.6 | 3.8 | 6.2 | 6.4 | 7.6 | 6.8 | 6.0 | 3.0 | 2.0 | 1.2 | 5.0 | 6.6 | 3.8 | 3.8 | 5.6 | 5.2 | 0.4 | 3.6 | 3.6 | 5.2 | 6.6 | 5.0 | 5.0 | 4.6 | 2.0 | 4.6 | 1.6 | 2.2 | 1.6 | 1.6 | 6.7 | 2.2 | 4.8 | 4.1 | 3.5 | 1.8 | 4.2 |
| dog | 2.4 | 4.2 | 4.4 | 4.2 | 3.4 | 2.2 | 2.0 | 1.2 | 2.4 | 1.6 | 2.6 | 1.6 | 3.4 | 1.6 | 3.0 | 2.4 | 4.8 | 5.2 | 3.4 | 4.2 | 2.8 | 4.0 | 3.8 | 3.2 | 5.6 | 4.8 | 5.4 | 5.0 | 4.2 | 3.4 | 3.8 | 1.8 | 2.5 | 4.1 | 4.4 | 4.1 | 3.4 |
| drn | 5.0 | 4.2 | 6.2 | 5.8 | 4.4 | 4.0 | 5.4 | 4.0 | 4.4 | 4.4 | 6.8 | 3.8 | 4.6 | 5.4 | 4.2 | 4.2 | 5.8 | 5.4 | 6.4 | 6.6 | 3.2 | 3.2 | 4.0 | 3.4 | 4.4 | 4.8 | 4.0 | 2.8 | 3.8 | 3.8 | 5.1 | 4.4 | 4.6 | 6.2 | 3.9 | 3.7 | 4.6 |
| drv | 5.8 | 5.0 | 3.8 | 2.2 | 5.6 | 3.4 | 2.8 | 3.4 | 4.8 | 6.0 | 4.0 | 4.6 | 5.0 | 2.2 | 4.8 | 3.2 | 5.0 | 3.6 | 4.2 | 3.0 | 5.0 | 4.4 | 4.0 | 4.8 | 4.6 | 5.0 | 5.2 | 5.2 | 5.8 | 5.8 | 4.3 | 4.9 | 4.0 | 3.6 | 4.6 | 5.6 | 4.4 |
| dug | 2.6 | 6.4 | 1.8 | 1.0 | 2.0 | 2.6 | 4.2 | 4.2 | 4.2 | 5.0 | 2.8 | 3.4 | 6.2 | 5.6 | 2.8 | 2.0 | 2.4 | 6.8 | 0.8 | 0.6 | 2.0 | 3.4 | 3.2 | 4.0 | 5.2 | 7.6 | 6.6 | 5.8 | 5.4 | 5.0 | 2.0 | 4.5 | 4.2 | 1.8 | 4.3 | 5.4 | 3.9 |
| dust | 4.8 | 3.4 | 4.0 | 3.2 | 4.8 | 4.0 | 2.2 | 4.0 | 3.4 | 3.0 | 5.0 | 5.4 | 4.4 | 6.0 | 6.8 | 6.6 | 6.4 | 4.4 | 3.0 | 4.8 | 5.4 | 4.6 | 4.6 | 3.6 | 4.2 | 3.0 | 3.8 | 2.4 | 3.8 | 4.0 | 4.1 | 3.2 | 6.0 | 4.4 | 4.1 | 3.6 | 4.3 |
| dxd | 1.8 | 4.0 | 4.2 | 2.6 | 2.0 | 2.6 | 1.2 | 1.4 | 3.4 | 3.4 | 4.8 | 3.2 | 3.0 | 3.6 | 4.0 | 3.8 | 5.8 | 4.4 | 5.8 | 5.8 | 4.4 | 6.2 | 5.8 | 6.8 | 6.6 | 4.8 | 4.4 | 5.2 | 3.6 | 4.0 | 2.7 | 2.9 | 3.7 | 5.5 | 6.5 | 4.1 | 4.1 |
| dxx | 5.2 | 4.0 | 5.0 | 4.0 | 4.2 | 4.4 | 3.0 | 3.8 | 3.6 | 3.8 | 5.2 | 4.6 | 4.4 | 3.6 | 5.0 | 4.4 | 4.4 | 5.8 | 7.4 | 5.0 | 5.8 | 6.0 | 5.8 | 5.2 | 5.0 | 4.2 | 4.4 | 4.4 | 4.0 | 4.0 | 4.3 | 3.7 | 4.5 | 5.8 | 5.3 | 4.1 | 4.7 |
| edc | 5.6 | 5.0 | 6.8 | 7.0 | 5.6 | 5.8 | 5.8 | 5.2 | 6.2 | 6.4 | 7.4 | 4.0 | 3.6 | 4.8 | 5.4 | 6.0 | 5.6 | 3.6 | 5.6 | 6.4 | 7.2 | 6.6 | 5.0 | 5.4 | 5.6 | 6.2 | 4.6 | 5.4 | 4.8 | 5.4 | 6.2 | 6.1 | 4.9 | 5.6 | 5.5 | 5.2 | 5.6 |
| edz | 3.0 | 4.0 | 3.0 | 3.8 | 2.0 | 2.8 | 3.4 | 2.8 | 1.4 | 1.6 | 3.2 | 3.8 | 3.0 | 4.4 | 3.6 | 2.8 | 3.0 | 3.6 | 5.2 | 3.2 | 4.0 | 4.2 | 5.0 | 3.0 | 1.2 | 2.8 | 2.2 | 2.4 | 1.8 | 2.2 | 2.9 | 1.9 | 3.7 | 3.8 | 2.6 | 2.1 | 3.1 |
| eem | 3.8 | 6.0 | 7.0 | 7.0 | 6.4 | 6.6 | 5.8 | 6.6 | 6.0 | 6.4 | 7.0 | 5.2 | 4.0 | 4.6 | 4.6 | 5.2 | 6.8 | 7.0 | 7.0 | 6.4 | 5.0 | 5.6 | 5.2 | 5.4 | 6.4 | 6.6 | 5.4 | 7.6 | 5.4 | 6.0 | 6.6 | 6.3 | 4.6 | 6.7 | 5.8 | 6.1 | 5.9 |
| eet | 5.4 | 5.0 | 6.6 | 6.0 | 6.0 | 6.8 | 6.0 | 5.8 | 7.4 | 6.6 | 8.4 | 5.6 | 3.8 | 4.0 | 4.8 | 6.0 | 6.0 | 5.2 | 5.6 | 7.2 | 5.6 | 6.0 | 5.2 | 4.8 | 4.8 | 6.4 | 5.4 | 7.2 | 6.4 | 5.4 | 6.0 | 6.7 | 4.5 | 6.3 | 5.0 | 6.0 | 5.8 |
| eev | 3.6 | 4.4 | 3.0 | 1.8 | 2.2 | 1.6 | 2.4 | 1.0 | 1.4 | 2.8 | 4.2 | 3.4 | 3.8 | 5.2 | 3.8 | 3.4 | 1.8 | 4.6 | 2.0 | 4.0 | 6.0 | 4.8 | 6.8 | 2.4 | 2.2 | 4.8 | 4.2 | 4.4 | 3.2 | 3.6 | 2.4 | 2.0 | 4.2 | 3.3 | 3.3 | 3.7 | 3.4 |
| efa | 6.2 | 6.0 | 4.8 | 4.4 | 5.0 | 6.8 | 5.4 | 5.8 | 7.0 | 5.4 | 6.4 | 5.8 | 5.2 | 5.0 | 5.2 | 5.0 | 5.8 | 4.2 | 5.4 | 3.8 | 3.4 | 3.6 | 2.8 | 3.4 | 3.0 | 2.6 | 2.2 | 4.0 | 5.6 | 3.8 | 4.9 | 6.0 | 5.2 | 4.5 | 3.1 | 4.2 | 4.8 |
| emb | 4.6 | 5.6 | 5.4 | 3.2 | 4.8 | 4.2 | 3.2 | 4.8 | 5.4 | 2.8 | 5.4 | 6.0 | 5.6 | 5.0 | 4.4 | 5.4 | 4.2 | 2.6 | 4.0 | 5.4 | 4.6 | 3.6 | 4.6 | 3.6 | 3.6 | 4.8 | 4.8 | 4.6 | 3.4 | 2.6 | 4.5 | 3.9 | 4.9 | 4.4 | 3.8 | 3.4 | 4.4 |
| emlc | 4.6 | 5.6 | 6.4 | 5.0 | 4.0 | 6.8 | 7.2 | 6.4 | 6.2 | 6.4 | 6.0 | 6.2 | 5.4 | 4.8 | 3.6 | 4.6 | 5.2 | 6.4 | 6.0 | 4.8 | 6.6 | 5.4 | 5.0 | 5.4 | 5.6 | 5.2 | 6.2 | 6.4 | 4.4 | 3.6 | 4.8 | 6.4 | 4.5 | 5.4 | 5.4 | 4.5 | 5.5 |
| epv | 2.8 | 3.4 | 3.4 | 5.4 | 5.2 | 2.0 | 2.8 | 3.0 | 1.8 | 2.6 | 3.2 | 3.0 | 3.6 | 4.0 | 3.0 | 2.8 | 3.6 | 5.2 | 4.6 | 3.2 | 4.8 | 4.4 | 4.6 | 4.4 | 6.0 | 5.2 | 5.2 | 4.2 | 3.6 | 4.0 | 4.8 | 2.4 | 3.4 | 4.0 | 5.2 | 4.0 | 3.8 |
| erx | 8.2 | 3.0 | 4.6 | 4.2 | 3.0 | 4.2 | 2.8 | 2.6 | 2.8 | 4.2 | 2.8 | 3.6 | 4.0 | 4.6 | 3.2 | 3.8 | 5.8 | 3.8 | 2.8 | 5.2 | 3.8 | 4.8 | 1.6 | 3.0 | 1.4 | 2.2 | 2.8 | 0.4 | 3.0 | 2.0 | 3.7 | 3.4 | 3.8 | 4.3 | 2.2 | 2.1 | 3.5 |
| ery | 2.8 | 4.4 | 1.2 | 3.4 | 2.6 | 3.4 | 3.0 | 4.2 | 1.6 | 2.0 | 3.2 | 2.8 | 2.4 | 3.6 | 3.6 | 4.0 | 2.2 | 2.0 | 0.6 | 0.8 | 2.2 | 2.6 | 2.0 | 2.0 | 3.8 | 5.6 | 3.4 | 4.8 | 4.2 | 5.4 | 2.7 | 2.3 | 3.3 | 1.1 | 2.9 | 4.8 | 3.0 |
| eum | 3.6 | 2.8 | 2.8 | 3.4 | 2.6 | 1.4 | 2.8 | 2.6 | 2.0 | 1.2 | 2.2 | 5.0 | 3.8 | 3.6 | 4.0 | 3.2 | 2.8 | 3.0 | 1.8 | 4.0 | 2.8 | 5.2 | 4.4 | 4.8 | 3.2 | 3.8 | 2.4 | 1.6 | 3.8 | 3.0 | 2.9 | 1.8 | 3.9 | 3.1 | 4.0 | 3.0 | 3.1 |
| euo | 5.0 | 5.4 | 4.6 | 1.8 | 1.4 | 1.2 | 1.0 | 0.8 | 3.0 | 0.4 | 0.6 | 2.6 | 3.4 | 2.4 | 4.0 | 3.8 | 2.4 | 3.6 | 2.8 | 2.2 | 2.6 | 2.4 | 3.2 | 2.6 | 4.0 | 4.6 | 4.2 | 3.8 | 3.6 | 4.0 | 2.4 | 1.3 | 3.3 | 2.6 | 3.3 | 3.9 | 2.9 |
| ewc | 3.8 | 5.4 | 5.2 | 6.6 | 7.2 | 7.6 | 7.6 | 6.8 | 4.8 | 5.4 | 5.2 | 3.8 | 5.0 | 5.8 | 4.6 | 5.4 | 5.2 | 5.6 | 4.6 | 5.2 | 5.0 | 4.0 | 3.6 | 3.8 | 4.0 | 4.6 | 5.4 | 4.6 | 4.4 | 4.4 | 6.5 | 5.7 | 5.0 | 5.1 | 3.9 | 4.5 | 5.2 |
| ewg | 4.8 | 4.8 | 4.8 | 5.6 | 5.4 | 5.4 | 6.2 | 6.0 | 5.2 | 7.2 | 3.2 | 3.0 | 4.8 | 4.6 | 5.0 | 5.2 | 4.2 | 2.6 | 3.2 | 6.6 | 2.6 | | | | | | | | | | | | | | | | |

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As of 2020-12-09

30 Day Estimates for the Top 100 ETFs

| ETF | (0-9) Scale for Number of Days Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Averages | | | | | | |
|-------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 1-5 | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | Total |
| ewz | 4.6 | 3.2 | 6.0 | 7.0 | 6.8 | 6.0 | 6.6 | 5.6 | 4.4 | 6.8 | 5.4 | 3.4 | 6.0 | 5.2 | 4.2 | 3.2 | 5.4 | 5.8 | 5.0 | 5.8 | 6.2 | 5.2 | 4.4 | 7.8 | 5.4 | 6.4 | 6.4 | 4.2 | 3.6 | 5.8 | 6.4 | 5.9 | 4.7 | 5.5 | 5.9 | 5.0 | 5.4 |
| ezu | 6.4 | 5.2 | 4.8 | 3.8 | 4.8 | 5.8 | 4.0 | 5.4 | 7.2 | 6.4 | 5.0 | 4.8 | 4.2 | 5.2 | 6.6 | 5.4 | 5.0 | 3.2 | 5.8 | 6.0 | 3.4 | 4.2 | 5.0 | 5.4 | 4.8 | 5.6 | 5.6 | 5.2 | 4.4 | 3.8 | 4.6 | 6.3 | 5.6 | 5.4 | 4.9 | 4.4 | 5.1 |
| fas | 6.2 | 4.2 | 6.8 | 6.0 | 5.4 | 4.8 | 5.4 | 5.2 | 6.2 | 6.0 | 4.4 | 3.8 | 5.2 | 5.4 | 2.4 | 6.2 | 4.6 | 3.2 | 5.2 | 4.6 | 5.4 | 6.0 | 4.2 | 4.4 | 5.8 | 6.2 | 6.0 | 7.8 | 6.6 | 5.6 | 5.7 | 5.9 | 3.9 | 4.6 | 5.1 | 6.3 | 5.3 |
| faz | 3.0 | 2.8 | 2.4 | 3.8 | 2.4 | 2.2 | 3.0 | 4.4 | 1.6 | 3.2 | 3.6 | 4.0 | 4.0 | 4.0 | 5.2 | 3.0 | 4.2 | 4.8 | 2.6 | 3.6 | 3.8 | 4.6 | 3.6 | 5.0 | 5.6 | 5.6 | 4.4 | 4.6 | 4.2 | 4.2 | 2.8 | 2.9 | 4.5 | 3.5 | 5.0 | 4.3 | 3.8 |
| fcg | 6.6 | 7.0 | 8.4 | 9.0 | 6.2 | 5.0 | 6.2 | 4.0 | 4.6 | 1.2 | 4.2 | 4.0 | 4.4 | 3.4 | 3.6 | 2.0 | 2.0 | 4.2 | 1.0 | 4.2 | 3.0 | 2.0 | 3.6 | 2.8 | 3.2 | 3.8 | 4.4 | 3.6 | 4.2 | 3.8 | 6.1 | 3.4 | 2.9 | 2.9 | 3.0 | 3.9 | 3.9 |
| fez | 4.4 | 5.4 | 5.8 | 5.8 | 5.0 | 6.0 | 3.0 | 6.0 | 5.8 | 5.6 | 6.0 | 6.6 | 6.2 | 7.0 | 7.2 | 4.4 | 5.4 | 3.8 | 5.0 | 5.0 | 4.4 | 6.0 | 5.2 | 5.8 | 4.4 | 5.2 | 5.0 | 4.4 | 4.0 | 5.2 | 5.4 | 5.5 | 6.9 | 4.8 | 5.1 | 4.7 | 5.3 |
| fxi | 2.6 | 3.8 | 4.2 | 4.0 | 2.2 | 5.8 | 5.2 | 6.6 | 6.6 | 7.0 | 5.4 | 5.4 | 3.8 | 4.6 | 4.2 | 5.0 | 3.0 | 3.2 | 3.4 | 4.0 | 3.8 | 3.8 | 4.2 | 4.6 | 6.0 | 4.6 | 3.0 | 2.6 | 5.6 | 4.0 | 3.2 | 6.7 | 4.4 | 3.6 | 5.1 | 4.2 | 4.4 |
| fxn | 6.8 | 5.8 | 8.4 | 9.0 | 6.4 | 6.4 | 6.8 | 5.4 | 4.6 | 5.0 | 5.8 | 4.4 | 3.6 | 2.4 | 2.6 | 3.6 | 3.6 | 3.8 | 2.2 | 2.4 | 2.6 | 2.0 | 1.8 | 2.6 | 2.4 | 0.4 | 2.6 | 2.2 | 3.6 | 3.8 | 7.4 | 5.1 | 2.9 | 2.7 | 2.3 | 3.3 | 4.1 |
| fxp | 4.8 | 4.6 | 3.8 | 5.2 | 4.4 | 3.0 | 3.8 | 3.6 | 3.0 | 2.0 | 4.2 | 5.2 | 5.2 | 4.6 | 3.0 | 2.8 | 2.6 | 2.8 | 2.6 | 3.8 | 2.6 | 4.2 | 5.0 | 3.2 | 3.2 | 4.6 | 3.8 | 4.6 | 5.2 | 3.6 | 4.6 | 2.7 | 4.0 | 3.2 | 3.6 | 4.3 | 3.8 |
| gdx | 4.2 | 4.8 | 6.4 | 3.4 | 4.0 | 5.2 | 5.0 | 5.2 | 7.8 | 4.8 | 5.6 | 4.0 | 4.2 | 3.4 | 2.4 | 2.0 | 2.6 | 2.4 | 3.4 | 2.0 | 3.4 | 4.0 | 3.8 | 5.6 | 5.0 | 5.6 | 6.0 | 4.6 | 3.6 | 4.4 | 5.8 | 3.2 | 2.5 | 4.9 | 4.3 | 4.3 | |
| gdxj | 4.0 | 5.8 | 7.2 | 4.6 | 4.4 | 6.0 | 6.8 | 4.4 | 6.2 | 7.0 | 3.0 | 5.4 | 4.0 | 3.6 | 6.2 | 3.2 | 5.2 | 3.6 | 4.0 | 3.6 | 2.4 | 4.4 | 5.2 | 4.6 | 4.6 | 4.8 | 3.0 | 3.8 | 4.0 | 5.0 | 6.3 | 5.0 | 3.8 | 4.6 | 3.8 | 4.7 | |
| gld | 6.8 | 8.4 | 8.4 | 9.0 | 9.0 | 6.8 | 6.2 | 6.0 | 5.2 | 4.6 | 3.8 | 5.0 | 2.4 | 4.2 | 3.8 | 4.2 | 4.8 | 3.6 | 3.8 | 1.8 | 3.6 | 3.8 | 4.8 | 6.0 | 3.2 | 1.4 | 1.6 | 4.0 | 2.2 | 2.0 | 8.8 | 5.2 | 3.8 | 2.9 | 4.3 | 2.3 | 4.7 |
| gll | 1.8 | 2.0 | 1.2 | 1.8 | 0.0 | 2.2 | 0.2 | 3.4 | 2.6 | 4.6 | 6.6 | 6.4 | 3.2 | 5.8 | 4.6 | 3.2 | 4.6 | 6.2 | 4.6 | 5.8 | 5.2 | 3.6 | 4.8 | 4.8 | 4.6 | 5.2 | 5.2 | 5.4 | 4.8 | 5.2 | 0.9 | 3.5 | 4.9 | 5.4 | 4.6 | 5.1 | 4.0 |
| gltr | 4.6 | 6.8 | 6.6 | 6.0 | 9.0 | 6.2 | 3.2 | 3.8 | 5.6 | 5.6 | 5.2 | 3.6 | 5.0 | 4.4 | 4.4 | 2.2 | 4.8 | 4.6 | 3.6 | 5.0 | 3.6 | 3.2 | 3.6 | 5.0 | 4.2 | 2.4 | 3.8 | 3.2 | 2.6 | 3.4 | 7.5 | 5.1 | 4.5 | 4.5 | 4.3 | 3.1 | 4.5 |
| hyg | 4.2 | 5.2 | 5.8 | 5.2 | 6.0 | 5.0 | 2.6 | 3.0 | 6.6 | 5.6 | 5.6 | 3.6 | 4.2 | 3.6 | 4.4 | 4.0 | 3.4 | 5.0 | 4.2 | 3.4 | 3.6 | 4.2 | 3.6 | 3.4 | 3.6 | 3.2 | 6.6 | 3.4 | 3.8 | 4.8 | 5.6 | 5.2 | 4.1 | 3.9 | 3.6 | 4.4 | 4.4 |
| iau | 5.6 | 8.0 | 8.6 | 8.8 | 9.0 | 6.8 | 6.0 | 6.2 | 5.0 | 4.6 | 3.6 | 3.0 | 2.0 | 3.8 | 3.6 | 5.4 | 4.4 | 3.6 | 3.2 | 1.8 | 3.2 | 3.4 | 5.8 | 3.2 | 2.2 | 1.4 | 1.6 | 2.4 | 2.0 | 2.0 | 8.7 | 5.1 | 3.4 | 2.8 | 3.2 | 2.0 | 4.3 |
| ibb | 4.4 | 5.6 | 6.6 | 6.6 | 7.0 | 8.2 | 8.2 | 7.8 | 7.8 | 7.0 | 6.6 | 6.0 | 5.6 | 5.6 | 6.6 | 5.2 | 6.0 | 7.0 | 7.2 | 6.6 | 6.2 | 5.4 | 4.0 | 6.8 | 5.2 | 5.8 | 6.6 | 5.6 | 2.2 | 5.2 | 6.7 | 7.5 | 6.1 | 6.8 | 5.5 | 4.5 | 6.2 |
| ief | 6.6 | 3.2 | 5.0 | 4.6 | 4.2 | 4.4 | 3.0 | 1.8 | 2.4 | 3.2 | 4.0 | 2.6 | 3.4 | 5.4 | 5.2 | 6.4 | 6.2 | 5.6 | 5.0 | 6.6 | 6.0 | 5.8 | 4.8 | 4.0 | 4.4 | 4.2 | 5.4 | 6.0 | 5.4 | 4.4 | 2.7 | 4.8 | 5.9 | 4.5 | 5.5 | 4.6 | |
| iefa | 4.2 | 4.6 | 6.0 | 6.2 | 5.6 | 4.8 | 5.6 | 3.6 | 5.4 | 6.2 | 5.6 | 4.2 | 3.4 | 4.8 | 4.8 | 7.4 | 6.0 | 6.8 | 3.0 | 6.6 | 3.6 | 3.8 | 5.6 | 3.0 | 3.4 | 2.8 | 4.2 | 6.2 | 3.2 | 6.6 | 5.8 | 5.5 | 4.5 | 5.6 | 3.7 | 5.3 | 5.0 |
| iemg | 5.8 | 4.2 | 4.6 | 6.4 | 4.2 | 4.0 | 5.2 | 6.6 | 6.4 | 7.2 | 7.4 | 6.0 | 7.2 | 7.0 | 7.6 | 7.2 | 7.0 | 7.4 | 7.2 | 5.8 | 4.6 | 4.2 | 3.6 | 4.4 | 3.6 | 4.0 | 5.4 | 5.0 | 6.0 | 5.6 | 4.9 | 6.7 | 7.2 | 6.6 | 3.9 | 5.6 | 5.7 |
| ihi | 5.2 | 6.0 | 6.2 | 5.0 | 5.8 | 4.8 | 6.0 | 5.8 | 4.4 | 4.0 | 3.0 | 7.6 | 6.6 | 6.8 | 5.6 | 7.2 | 6.4 | 6.6 | 7.0 | 6.4 | 7.4 | 4.8 | 3.4 | 5.8 | 5.0 | 5.2 | 4.2 | 4.8 | 6.0 | 6.2 | 5.6 | 4.6 | 6.2 | 6.6 | 5.0 | 5.7 | 5.6 |
| ijr | 6.8 | 5.2 | 5.0 | 5.2 | 6.2 | 5.8 | 3.4 | 3.6 | 5.4 | 4.2 | 5.6 | 6.0 | 5.8 | 3.8 | 6.2 | 6.2 | 6.2 | 5.6 | 4.4 | 2.8 | 3.4 | 4.4 | 4.8 | 6.2 | 6.4 | 4.8 | 4.6 | 5.0 | 5.6 | 4.4 | 5.7 | 4.4 | 5.4 | 4.0 | 5.9 | 4.9 | 5.1 |
| inda | 4.2 | 5.6 | 6.2 | 5.4 | 5.0 | 5.2 | 4.4 | 5.4 | 6.2 | 7.2 | 4.6 | 4.4 | 5.2 | 4.6 | 4.8 | 5.6 | 6.4 | 6.4 | 6.0 | 5.8 | 5.0 | 5.8 | 5.0 | 5.8 | 6.0 | 6.4 | 6.2 | 6.2 | 5.6 | 5.8 | 5.3 | 6.4 | 4.8 | 6.0 | 5.7 | 5.8 | 5.5 |
| indl | 4.2 | 3.4 | 5.8 | 5.6 | 6.4 | 6.0 | 4.6 | 5.2 | 4.8 | 5.2 | 6.2 | 5.4 | 5.0 | 4.8 | 4.4 | 7.0 | 6.6 | 4.2 | 5.0 | 4.4 | 5.0 | 5.4 | 6.6 | 4.8 | 5.6 | 5.8 | 6.2 | 6.2 | 6.6 | 4.6 | 5.8 | 5.1 | 4.7 | 4.7 | 5.5 | 5.6 | 5.4 |
| itb | 3.8 | 3.2 | 2.6 | 5.8 | 4.4 | 4.0 | 3.8 | 3.0 | 3.8 | 2.0 | 5.6 | 4.6 | 4.2 | 4.0 | 3.2 | 3.2 | 4.4 | 4.8 | 4.4 | 4.2 | 4.0 | 5.4 | 5.6 | 5.4 | 5.6 | 4.8 | 6.8 | 5.8 | 5.0 | 4.4 | 4.4 | 2.9 | 3.7 | 3.9 | 5.5 | 5.0 | 4.4 |
| ivv | 6.4 | 6.4 | 7.4 | 5.8 | 6.2 | 6.6 | 8.0 | 7.4 | 6.2 | 8.0 | 7.6 | 8.0 | 7.6 | 7.2 | 7.6 | 5.0 | 4.2 | 4.6 | 6.0 | 5.2 | 5.0 | 5.2 | 2.6 | 5.2 | 4.8 | 4.6 | 5.4 | 5.8 | 3.6 | 2.0 | 6.3 | 7.4 | 7.5 | 5.3 | 4.6 | 3.4 | 5.9 |
| iwd | 6.8 | 4.4 | 7.0 | 5.6 | 7.0 | 6.4 | 6.2 | 5.6 | 4.8 | 6.0 | 3.4 | 3.6 | 4.2 | 6.4 | 5.4 | 5.2 | 4.6 | 4.2 | 5.2 | 5.2 | 3.6 | 3.4 | 4.6 | 3.8 | 3.8 | 4.6 | 4.8 | 4.6 | 3.0 | 5.0 | 6.4 | 5.6 | 5.3 | 5.0 | 3.9 | 4.3 | 4.9 |
| iwm | 7.6 | 6.2 | 5.8 | 5.4 | 7.0 | 6.0 | 4.2 | 3.8 | 4.8 | 6.8 | 5.4 | 7.2 | 5.8 | 3.4 | 4.2 | 4.4 | 5.8 | 6.2 | 4.0 | 4.2 | 4.2 | 6.4 | 5.4 | 6.4 | 5.4 | 4.0 | 3.6 | 4.2 | 5.0 | 5.8 | 6.3 | 5.5 | 4.5 | 4.6 | 5.7 | 5.1 | 5.3 |
| ixc | 4.0 | 3.6 | 5.8 | 7.8 | 6.0 | 4.8 | 3.2 | 4.4 | 4.0 | 1.4 | 4.6 | 3.8 | 3.8 | 7.2 | 5.4 | 7.0 | 6.2 | 6.0 | 6.8 | 8.2 | 5.0 | 4.6 | 4.6 | 4.6 | 4.6 | 3.8 | 1.8 | 3.6 | 3.4 | 3.0 | 6.3 | 2.8 | 5.5 | 7.3 | 4.6 | 3.1 | 4.8 |
| iye | 6.6 | 3.6 | 6.6 | 9.0 | 6.4 | 7.2 | 2.6 | 4.6 | 4.6 | 5.0 | 6.8 | 6.0 | 3.4 | 5.0 | 5.4 | 5.4 | 6.8 | 3.6 | 5.8 | 5.0 | 5.2 | 5.0 | 5.4 | 5.8 | 2.4 | 3.0 | 3.8 | 2.0 | 1.4 | 1.6 | 7.0 | 4.7 | 5.0 | 5.1 | 4.1 | 1.8 | 4.8 |
| iyf | 4.0 | 4.8 | 5.2 | 6.6 | 6.0 | 4.2 | 4.8 | 5.0 | 4.8 | 4.4 | 4.4 | 4.4 | 5.4 | 5.6 | 5.0 | 6.4 | 5.2 | 5.8 | 5.2 | 5.4 | 5.4 | 2.6 | 3.2 | 3.6 | 4.4 | 5.0 | 3.4 | 3.6 | 5.4 | 4.4 | 5.9 | 4.6 | 5.2 | 5.4 | 3.9 | 4.5 | 4.8 |
| jdst | 5.4 | 5.4 | 5.4 | 4.0 | 3.8 | 2.2 | 3.6 | 2.6 | 2.0 | 5.0 | 3.2 | 3.2 | 3.6 | 3.0 | 4.4 | 4.2 | 3.2 | 3.6 | 4.2 | 5.0 | 5.4 | 5.6 | 4.4 | 3.6 | 3.6 | 5.0 | 4.2 | 6.6 | 5.4 | 4.6 | 4.3 | 3.6 | 3.8 | 4.4 | 3.9 | 5.1 | 4.2 |
| jnk | 4.8 | 4.4 | 5.2 | 6.6 | 5.8 | 5.0 | 3.4 | 3.8 | 5.4 | 6.2 | 4.4 | 5.8 | 5.8 | 5.2 | 4.2 | 3.8 | 3.2 | 5.0 | 3.2 | 3.8 | 3.2 | 2.8 | 2.0 | 2.8 | 3.0 | 3.8 | 4.4 | 4.4 | 5.4 | 4.0 | 5.8 | 5.3 | 4.9 | 3.8 | 2.8 | 4.5 | 4.4 |
| jnug | 5.2 | 4.8 | 5.2 | 5.8 | 5.4 | 5.8 | 5.2 | 6.2 | 5.2 | 5.6 | 4.6 | 6.6 | 4.6 | 4.8 | 3.6 | 4.4 | 4.8 | 5.2 | 4.8 | 4.8 | 4.4 | 3.8 | 3.8 | 3.2 | 3.0 | 3.8 | 3.8 | 2.8 | 2.6 | 4.4 | 5.4 | 5.6 | 4.3 | 4.9 | 3.3 | 3.6 | 4.6 |
| kbe | 4.6 | 6.2 | 5.6 | 4.8 | 4.8 | 3.6 | 3.4 | 6.0 | 6.0 | 5.6 | 3.2 | 3.8 | 3.8 | 5.8 | 5.4 | 6.4 | 6.8 | 5.2 | 4.8 | 6.4 | 5.4 | 2.8 | 5.0 | 5.4 | 5.8 | 5.8 | 5.6 | 6.2 | 6.2 | 4.4 | 5.0 | 5.6 | 5.1 | 5.8 | 5.3 | 5.3 | 5.2 |
| kold | 4.6 | 9.0 | 6.4 | 8.6 | 7.2 | 5.6 | 5.6 | 4.8 | 4.6 | 6.0 | 6.8 | 5.8 | 5.6 | 5.0 | 5.2 | 6.2 | 5.4 | 5.6 | 7.2 | 6.2 | 5.8 | 5.8 | 6.6 | 4.8 | 5.0 | 5.8 | 4.8 | 6.2 | 5.4 | 6.0 | 7.6 | 5.4 | 5.3 | 6.3 | 5.3 | 5.8 | 5.9 |
| kre | 5.6 | 4.8 | 7.2 | 5.8 | 5.4 | 3.0 | 5.2 | 4.0 | 6.8 | 5.0 | 3.2 | 3.0 | 6.4 | 6.0 | 6.2 | 5.2 | 5.6 | 7.6 | 6.6 | 4.4 | 4.8 | 4.6 | 4.6 | 6.6 | 6.0 | 6.0 | 3.2 | 4.0 | 4.6 | 3.4 | 5.8 | 5.3 | 5.9 | 5.7 | 5.8 | 3.9 | 5.2 |
| lqd | 2.8 | 4.2 | 4.4 | 4.8 | 4.2 | 3.6 | 2.6 | 3.8 | 3.6 | 3.8 | 4.6 | 4.2 | 3.6 | 3.0 | 3.6 | 3.6 | 3.8 | 2.6 | 2.8 | 3.8 | 3.2 | 3.2 | 3.4 | 3.6 | 3.0 | 3.4 | 4.2 | 6.6 | 3.8 | 5.4 | 4.4 | 3.7 | 3.5 | 3.3 | 3.3 | 5.0 | 3.8 |
| mcchi | 4.0 | 4.8 | 6.0 | 4.6 | 5.4 | 3.4 | 4.8 | 4.4 | 6.8 | 7.8 | 6.4 | 7.8 | 6.6 | 6.8 | 5.4 | 7.0 | 6.2 | 5.2 | 4.2 | 5.4 | 5.2 | 4.6 | 5.8 | 4.6 | 4 | | | | | | | | | | | | |

Short Term Market Timing Report™

As of 2020-12-09

30 Day Estimates for the Top 100 ETFs

| ETF | (0-9) Scale for Number of Days Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Averages | | | | | | |
|------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 1-5 | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | Total |
| pff | 5.6 | 7.2 | 5.8 | 6.0 | 6.8 | 6.4 | 4.2 | 4.0 | 5.0 | 4.0 | 5.0 | 4.2 | 7.0 | 6.6 | 5.6 | 6.0 | 6.0 | 7.8 | 5.0 | 5.0 | 4.8 | 4.0 | 4.6 | 4.6 | 4.8 | 6.2 | 4.8 | 5.8 | 5.2 | 3.4 | 6.4 | 4.3 | 6.0 | 5.5 | 4.7 | 4.5 | 5.4 |
| pgx | 3.6 | 5.6 | 5.6 | 4.6 | 6.8 | 3.4 | 3.2 | 3.6 | 3.0 | 4.4 | 4.6 | 4.4 | 5.2 | 6.2 | 5.8 | 5.8 | 5.2 | 5.6 | 5.6 | 5.6 | 3.8 | 5.6 | 5.4 | 5.2 | 6.8 | 4.4 | 5.0 | 5.4 | 5.4 | 5.2 | 5.8 | 3.8 | 5.7 | 5.6 | 6.0 | 5.3 | 5.0 |
| pplt | 4.6 | 2.2 | 5.0 | 6.0 | 5.2 | 3.6 | 2.2 | 4.8 | 7.0 | 4.8 | 5.6 | 7.4 | 4.6 | 5.2 | 4.4 | 3.6 | 4.0 | 3.2 | 3.2 | 1.6 | 1.8 | 2.4 | 1.6 | 1.4 | 2.2 | 2.6 | 3.0 | 2.2 | 1.2 | 3.0 | 5.2 | 5.2 | 4.9 | 2.5 | 1.9 | 2.3 | 3.7 |
| psq | 2.2 | 1.4 | 1.2 | 2.0 | 1.0 | 1.0 | 1.2 | 4.4 | 3.2 | 5.2 | 3.2 | 1.0 | 1.0 | 1.6 | 3.2 | 2.4 | 1.8 | 1.2 | 3.6 | 5.2 | 3.0 | 2.4 | 4.4 | 3.6 | 3.4 | 2.4 | 2.8 | 0.4 | 2.0 | 1.4 | 4.1 | 2.2 | 2.5 | 3.6 | 1.7 | 2.4 | |
| pst | 3.6 | 4.4 | 6.4 | 5.6 | 3.8 | 5.6 | 6.0 | 6.6 | 7.0 | 7.2 | 5.6 | 5.6 | 5.6 | 5.8 | 6.0 | 4.8 | 4.0 | 4.4 | 5.0 | 4.2 | 4.4 | 4.6 | 3.8 | 4.6 | 4.6 | 4.0 | 2.8 | 2.4 | 2.6 | 2.6 | 4.8 | 6.9 | 5.8 | 4.5 | 4.5 | 2.6 | 4.8 |
| qid | 2.0 | 1.2 | 1.6 | 2.2 | 1.4 | 1.4 | 2.2 | 1.8 | 2.6 | 2.6 | 0.6 | 0.8 | 1.4 | 1.8 | 3.2 | 2.6 | 1.2 | 1.0 | 2.0 | 1.0 | 5.2 | 3.4 | 1.0 | 2.8 | 5.2 | 4.8 | 3.0 | 0.6 | 0.8 | 1.6 | 1.7 | 2.4 | 2.3 | 1.3 | 3.7 | 1.4 | 2.1 |
| qld | 7.0 | 7.2 | 7.0 | 6.8 | 7.6 | 6.2 | 5.8 | 7.8 | 8.6 | 8.4 | 5.6 | 6.2 | 4.8 | 5.6 | 7.2 | 7.2 | 5.2 | 7.0 | 7.2 | 3.4 | 6.0 | 5.2 | 5.4 | 5.6 | 6.8 | 5.4 | 6.2 | 7.0 | 7.2 | 5.4 | 7.2 | 8.1 | 6.2 | 5.3 | 6.1 | 6.2 | 6.4 |
| qqq | 6.6 | 7.2 | 7.0 | 7.2 | 7.2 | 7.6 | 7.2 | 8.2 | 7.8 | 8.0 | 6.4 | 3.6 | 6.4 | 7.6 | 8.2 | 7.0 | 5.2 | 7.0 | 6.2 | 5.8 | 4.4 | 5.0 | 5.0 | 5.6 | 6.0 | 5.4 | 6.6 | 6.6 | 7.4 | 6.0 | 7.2 | 7.9 | 7.4 | 6.1 | 5.6 | 6.5 | 6.5 |
| rom | 6.4 | 7.0 | 5.8 | 6.6 | 7.8 | 6.6 | 8.2 | 6.4 | 7.6 | 8.2 | 8.4 | 7.8 | 7.6 | 8.0 | 8.2 | 6.6 | 6.6 | 4.6 | 6.4 | 6.4 | 5.2 | 5.6 | 5.8 | 5.6 | 4.4 | 5.6 | 5.2 | 7.2 | 7.2 | 7.8 | 7.0 | 7.7 | 8.0 | 6.1 | 5.1 | 7.3 | 6.7 |
| rwm | 1.6 | 4.2 | 4.2 | 3.8 | 2.0 | 3.0 | 5.2 | 4.6 | 4.0 | 4.8 | 3.0 | 2.6 | 3.0 | 3.4 | 2.6 | 3.2 | 3.2 | 3.0 | 4.2 | 6.4 | 3.4 | 5.6 | 3.0 | 3.2 | 4.2 | 2.0 | 2.8 | 3.2 | 3.8 | 2.8 | 3.0 | 4.5 | 2.9 | 4.9 | 3.8 | 3.1 | 3.5 |
| rxl | 5.8 | 4.8 | 7.0 | 4.0 | 6.4 | 5.6 | 6.2 | 3.0 | 5.4 | 6.0 | 6.0 | 6.8 | 4.8 | 4.8 | 6.2 | 6.2 | 7.8 | 6.6 | 5.6 | 5.0 | 5.6 | 6.4 | 5.2 | 5.6 | 5.8 | 4.2 | 5.2 | 5.2 | 3.8 | 6.8 | 5.7 | 5.3 | 5.6 | 5.7 | 5.7 | 5.5 | 5.6 |
| sco | 3.8 | 2.8 | 3.6 | 2.6 | 1.6 | 4.0 | 5.2 | 2.6 | 2.6 | 1.8 | 4.4 | 4.8 | 4.8 | 5.0 | 5.2 | 4.0 | 5.2 | 5.2 | 5.6 | 5.4 | 5.6 | 5.8 | 3.8 | 5.4 | 5.6 | 3.2 | 5.2 | 5.2 | 5.6 | 5.6 | 5.0 | 2.3 | 2.5 | 5.0 | 5.4 | 5.3 | 5.4 |
| sdd | 2.2 | 2.8 | 1.8 | 2.8 | 1.2 | 1.8 | 2.0 | 2.8 | 1.6 | 3.6 | 1.0 | 4.8 | 3.8 | 2.0 | 4.0 | 2.2 | 3.2 | 2.6 | 2.0 | 3.0 | 5.0 | 4.6 | 4.4 | 6.6 | 4.4 | 4.0 | 2.8 | 2.8 | 2.8 | 2.8 | 1.9 | 2.7 | 3.4 | 2.6 | 5.1 | 2.8 | 3.0 |
| sdow | 3.2 | 2.6 | 3.4 | 4.6 | 3.0 | 2.6 | 1.6 | 2.6 | 3.0 | 3.2 | 2.6 | 2.8 | 3.0 | 2.4 | 4.4 | 4.8 | 5.6 | 4.4 | 5.0 | 3.8 | 4.8 | 5.0 | 5.8 | 5.8 | 6.2 | 4.6 | 4.2 | 4.0 | 4.0 | 5.8 | 3.5 | 2.9 | 3.4 | 4.4 | 5.9 | 4.8 | 4.0 |
| sds | 2.6 | 1.4 | 1.6 | 3.2 | 1.6 | 1.2 | 2.6 | 3.6 | 1.6 | 3.0 | 2.0 | 2.0 | 1.6 | 2.6 | 1.8 | 3.0 | 5.2 | 5.2 | 3.8 | 3.6 | 4.2 | 6.6 | 4.0 | 6.0 | 6.0 | 5.6 | 4.2 | 3.8 | 3.6 | 4.2 | 2.1 | 2.6 | 2.0 | 4.0 | 5.7 | 4.0 | 3.4 |
| sgol | 5.6 | 8.4 | 7.6 | 8.8 | 9.0 | 8.2 | 8.0 | 4.6 | 3.8 | 5.2 | 3.2 | 4.4 | 3.0 | 3.0 | 2.6 | 4.4 | 5.0 | 3.6 | 3.8 | 1.8 | 2.2 | 4.0 | 4.6 | 5.2 | 3.2 | 2.8 | 2.4 | 4.0 | 4.0 | 3.6 | 8.6 | 5.0 | 2.9 | 3.0 | 4.1 | 3.7 | 4.7 |
| sh | 2.4 | 2.0 | 1.8 | 2.2 | 5.2 | 2.2 | 0.8 | 2.0 | 4.0 | 3.6 | 3.0 | 3.0 | 3.0 | 2.4 | 3.4 | 3.0 | 2.2 | 5.0 | 3.0 | 4.8 | 4.2 | 5.0 | 6.4 | 4.4 | 5.8 | 3.6 | 2.8 | 4.0 | 5.0 | 4.2 | 3.5 | 3.2 | 3.0 | 4.1 | 5.4 | 4.3 | 3.5 |
| shy | 4.2 | 4.0 | 4.4 | 5.2 | 5.6 | 3.6 | 4.0 | 4.2 | 4.4 | 4.0 | 5.6 | 4.6 | 5.2 | 4.8 | 5.0 | 5.2 | 4.8 | 5.2 | 4.6 | 4.0 | 4.0 | 4.0 | 4.0 | 3.8 | 4.0 | 4.4 | 4.4 | 5.4 | 5.0 | 4.8 | 5.1 | 4.1 | 5.0 | 4.5 | 3.9 | 4.9 | 4.5 |
| sjj | 2.2 | 2.8 | 3.4 | 4.8 | 2.8 | 3.0 | 3.4 | 1.8 | 3.2 | 2.6 | 4.0 | 3.0 | 4.4 | 2.4 | 3.2 | 3.2 | 5.0 | 4.8 | 4.4 | 4.0 | 4.8 | 6.4 | 5.8 | 5.6 | 5.4 | 5.0 | 3.8 | 4.2 | 4.4 | 3.8 | 3.5 | 2.7 | 3.2 | 4.3 | 5.6 | 4.1 | 3.9 |
| sivr | 3.6 | 3.0 | 3.8 | 6.2 | 3.0 | 1.0 | 0.4 | 3.6 | 4.8 | 3.6 | 4.4 | 3.8 | 1.6 | 3.4 | 4.6 | 4.6 | 4.0 | 6.4 | 6.0 | 5.4 | 4.4 | 5.8 | 5.0 | 7.4 | 6.6 | 6.0 | 5.8 | 5.8 | 5.4 | 5.6 | 4.1 | 3.7 | 3.7 | 5.6 | 6.5 | 5.6 | 4.5 |
| sjnk | 4.6 | 5.4 | 4.2 | 5.6 | 6.2 | 3.6 | 4.6 | 3.8 | 2.6 | 4.2 | 5.0 | 4.2 | 4.0 | 2.8 | 5.2 | 4.2 | 4.0 | 2.4 | 2.4 | 4.0 | 3.0 | 3.4 | 3.8 | 4.0 | 6.2 | 4.4 | 5.0 | 7.0 | 7.6 | 4.6 | 5.6 | 3.7 | 4.2 | 3.3 | 4.9 | 5.9 | 4.4 |
| skf | 3.4 | 2.0 | 2.2 | 4.2 | 2.0 | 1.8 | 5.8 | 4.4 | 5.4 | 6.0 | 3.2 | 4.2 | 4.4 | 3.4 | 5.2 | 3.0 | 6.2 | 4.2 | 2.6 | 2.8 | 3.4 | 4.8 | 4.0 | 3.6 | 3.4 | 3.2 | 2.8 | 3.0 | 4.2 | 6.2 | 2.7 | 5.5 | 4.4 | 3.2 | 3.7 | 4.8 | 3.8 |
| slv | 4.8 | 3.2 | 3.4 | 5.8 | 4.4 | 1.8 | 3.8 | 4.8 | 4.8 | 3.8 | 3.6 | 3.6 | 2.2 | 3.2 | 3.8 | 4.8 | 3.8 | 5.6 | 6.0 | 5.0 | 4.8 | 6.2 | 5.4 | 7.0 | 5.4 | 5.2 | 5.2 | 3.4 | 5.0 | 5.6 | 4.6 | 4.2 | 3.3 | 5.3 | 5.9 | 5.0 | 4.5 |
| smh | 6.2 | 7.2 | 7.2 | 7.4 | 9.0 | 7.8 | 6.4 | 8.2 | 6.6 | 6.2 | 7.8 | 7.6 | 6.0 | 7.4 | 5.4 | 5.4 | 5.8 | 5.8 | 5.2 | 6.6 | 5.8 | 5.4 | 6.0 | 6.2 | 7.0 | 5.8 | 5.0 | 6.2 | 6.6 | 7.8 | 8.1 | 6.7 | 6.3 | 6.0 | 6.5 | 6.9 | 6.6 |
| smn | 1.2 | 3.2 | 3.6 | 6.0 | 4.2 | 3.8 | 4.2 | 4.4 | 3.4 | 5.0 | 3.8 | 5.2 | 5.4 | 3.8 | 3.8 | 6.0 | 5.0 | 3.6 | 5.2 | 5.4 | 2.4 | 2.4 | 3.8 | 3.0 | 4.6 | 4.4 | 5.4 | 3.4 | 4.0 | 3.8 | 4.5 | 4.4 | 4.2 | 5.0 | 3.8 | 3.9 | 4.1 |
| soxl | 5.8 | 6.6 | 6.8 | 6.2 | 8.2 | 6.8 | 7.8 | 6.8 | 7.2 | 6.2 | 7.0 | 7.2 | 6.6 | 7.2 | 5.4 | 5.2 | 5.0 | 6.6 | 4.8 | 7.2 | 4.8 | 4.6 | 4.8 | 5.6 | 3.4 | 3.2 | 2.4 | 2.6 | 3.6 | 3.2 | 7.2 | 6.7 | 6.3 | 6.2 | 4.4 | 3.2 | 5.6 |
| soxs | 4.6 | 1.2 | 2.2 | 1.4 | 3.6 | 2.2 | 1.4 | 0.4 | 1.8 | 2.4 | 2.6 | 1.2 | 1.4 | 4.2 | 1.2 | 2.2 | 1.2 | 1.2 | 1.6 | 1.2 | 2.2 | 1.6 | 2.2 | 1.6 | 1.6 | 1.2 | 1.6 | 2.2 | 2.4 | 2.0 | 2.6 | 1.8 | 2.1 | 1.3 | 1.7 | 2.1 | 1.9 |
| spxl | 6.2 | 5.4 | 7.6 | 5.4 | 6.4 | 5.2 | 6.6 | 5.8 | 6.8 | 7.0 | 6.2 | 6.8 | 5.0 | 5.8 | 6.0 | 5.6 | 4.4 | 4.0 | 5.8 | 4.6 | 4.4 | 3.8 | 2.8 | 3.6 | 4.8 | 5.0 | 5.2 | 5.0 | 2.8 | 2.8 | 6.2 | 6.7 | 5.8 | 4.9 | 4.0 | 3.4 | 5.2 |
| spxs | 2.4 | 2.0 | 1.8 | 2.8 | 1.6 | 1.4 | 1.6 | 2.0 | 1.8 | 1.8 | 2.8 | 3.0 | 2.4 | 1.4 | 2.4 | 3.6 | 4.4 | 4.0 | 2.8 | 2.4 | 4.2 | 3.8 | 5.8 | 4.6 | 5.4 | 4.6 | 3.4 | 3.8 | 2.8 | 3.4 | 2.0 | 1.8 | 2.2 | 2.9 | 5.1 | 3.3 | 3.0 |
| spxu | 3.0 | 1.8 | 1.2 | 2.6 | 3.0 | 0.8 | 2.6 | 2.0 | 1.6 | 1.8 | 3.0 | 1.6 | 2.6 | 1.6 | 2.2 | 3.0 | 4.4 | 3.8 | 2.8 | 2.4 | 4.4 | 4.0 | 5.8 | 4.6 | 6.0 | 4.8 | 3.6 | 4.0 | 2.8 | 3.4 | 2.5 | 1.8 | 2.1 | 2.9 | 5.4 | 3.4 | 3.0 |
| spy | 6.8 | 7.2 | 7.0 | 5.6 | 5.2 | 6.6 | 5.8 | 6.2 | 7.6 | 7.6 | 5.8 | 7.8 | 7.6 | 7.4 | 5.6 | 6.4 | 6.4 | 5.2 | 6.2 | 5.8 | 4.6 | 5.0 | 5.2 | 5.0 | 4.4 | 4.4 | 6.8 | 7.2 | 4.4 | 4.2 | 5.8 | 7.2 | 6.6 | 5.9 | 4.8 | 4.9 | 6.0 |
| sqqq | 3.4 | 1.6 | 1.6 | 1.8 | 2.4 | 1.6 | 1.6 | 1.6 | 0.6 | 3.2 | 1.6 | 1.2 | 1.6 | 3.2 | 4.0 | 3.2 | 2.8 | 1.0 | 1.8 | 0.8 | 1.2 | 2.4 | 4.4 | 2.2 | 2.8 | 2.8 | 2.8 | 1.0 | 1.4 | 0.8 | 2.1 | 2.0 | 3.1 | 1.3 | 2.8 | 1.2 | 2.1 |
| srs | 6.0 | 3.8 | 3.2 | 3.2 | 4.4 | 4.8 | 4.6 | 4.0 | 4.4 | 4.6 | 5.0 | 4.0 | 4.8 | 5.0 | 4.8 | 3.0 | 4.6 | 4.2 | 4.4 | 3.2 | 3.8 | 5.6 | 4.0 | 5.6 | 3.8 | 3.2 | 3.8 | 3.4 | 4.4 | 4.4 | 3.8 | 4.4 | 4.8 | 3.8 | 4.5 | 4.2 | 4.3 |
| srtv | 2.2 | 2.8 | 3.6 | 3.8 | 3.8 | 2.0 | 4.2 | 4.8 | 4.6 | 2.2 | 2.8 | 2.0 | 2.4 | 5.0 | 4.8 | 5.0 | 3.2 | 5.6 | 2.4 | 2.8 | 1.6 | 2.8 | 5.0 | 2.4 | 2.4 | 1.6 | 3.2 | 2.4 | 3.4 | 3.6 | 3.7 | 3.5 | 4.2 | 3.2 | 2.8 | 3.3 | 3.3 |
| ssg | 3.2 | 2.0 | 2.4 | 2.2 | 1.0 | 2.2 | 1.8 | 2.2 | 1.8 | 1.2 | 3.6 | 2.6 | 2.0 | 2.2 | 1.8 | 3.4 | 3.6 | 1.8 | 1.0 | 1.4 | 2.0 | 2.2 | 2.0 | 1.8 | 2.6 | 2.2 | 2.2 | 2.2 | 2.0 | 2.6 | 1.7 | 1.6 | 2.0 | 1.5 | 2.2 | 2.3 | 2.2 |
| sso | 6.6 | 6.4 | 7.2 | 6.0 | 7.2 | 6.4 | 8.0 | 7.6 | 7.4 | 7.8 | 5.6 | 7.4 | 7.2 | 6.0 | 4.8 | 6.0 | 2.6 | 4.8 | 5.8 | 5.4 | 5.2 | 5.2 | 3.8 | 4.2 | 5.6 | 5.6 | 6.2 | 5.2 | 5.0 | 5.2 | 6.8 | 7.6 | 5.7 | 5.2 | 4.9 | 5.2 | 5.9 |
| svxy | 5.2 | 4.0 | 5.6 | 3.6 | 5.2 | 4.4 | 5.6 | 5.0 | 4.8 | 5.4 | 5.4 | 5.6 | 4.8 | 5.2 | 4.2 | 6.0 | 4.0 | 5.8 | 5.8 | 4.4 | 4.2 | 4.4 | 4.2 | 4.0 | 5.6 | 3.6 | 3.8 | 4.0 | 4.4 | 3.4 | 4.7 | 5.2 | 4.7 | 5.0 | 4.8 | 3.8 | 4.7 |
| tbf | 1.8 | 3.4 | 5.2 | 4.4 | 5.0 | 7.4 | 7.0 | 6.0 | 6.2 | 5.6 | 7.2 | 6.0 | 3.2 | 4.6 | 3.6 | 6.0 | 4.6 | 5.0 | 5.0 | 4.0 | 4.2 | 4.0 | 3.0 | 2.8 | 2.6 | 2.4 | 2.2 | 2.2 | 2.4 | 2.2 | 4.7 | 6.0 | 4.1 | 4.5 | 2.9 | 2.3 | 4.3 |
| tbt | 2.4 | 3.4 | 4.4 | 4.4 | 7.0 | 6.6 | 5.4 | 6.8 | 5.2 | 4.2 | 6.0 | 5.6 | 4.6 | 5.4 | 3.6 | 3.8 | 4.0 | 5.2 | 5.2 | 4.8 | 4.0 | 4.2 | 4.4 | | | | | | | | | | | | | | |

Short Term Market Timing Report™

As of 2020-12-09

30 Day Estimates for the Top 100 ETFs

| ETF | (0-9) Scale for Number of Days Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Averages | | | | | | |
|------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 1-5 | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | Total |
| tft | 1.8 | 2.8 | 6.4 | 7.0 | 6.8 | 7.4 | 7.6 | 6.2 | 4.8 | 5.2 | 6.0 | 6.4 | 5.4 | 7.4 | 6.8 | 6.6 | 6.2 | 5.2 | 3.6 | 3.4 | 2.4 | 1.8 | 2.4 | 4.0 | 3.0 | 2.4 | 1.8 | 2.2 | 2.0 | 3.6 | 6.4 | 5.5 | 6.7 | 4.0 | 3.1 | 2.8 | 4.6 |
| twm | 2.0 | 4.0 | 2.4 | 3.8 | 2.4 | 4.2 | 4.0 | 4.4 | 4.4 | 4.8 | 2.8 | 2.6 | 3.0 | 3.0 | 2.8 | 3.0 | 5.6 | 5.0 | 3.4 | 3.4 | 5.0 | 4.6 | 5.4 | 3.2 | 2.6 | 2.0 | 2.8 | 3.2 | 3.0 | 3.6 | 2.9 | 4.5 | 2.9 | 3.8 | 3.4 | 3.3 | 3.5 |
| tyo | 4.4 | 3.6 | 6.2 | 4.6 | 5.0 | 4.8 | 5.4 | 4.4 | 6.2 | 7.4 | 5.4 | 6.6 | 6.6 | 6.0 | 6.0 | 5.0 | 5.2 | 4.0 | 4.4 | 4.4 | 4.2 | 4.4 | 3.8 | 3.8 | 3.6 | 3.8 | 3.8 | 4.2 | 3.4 | 3.4 | 5.0 | 6.4 | 6.1 | 4.4 | 3.8 | 3.6 | 4.8 |
| tza | 1.6 | 3.0 | 5.0 | 4.8 | 2.6 | 2.8 | 4.0 | 4.0 | 4.2 | 4.2 | 2.8 | 4.2 | 5.0 | 4.2 | 1.6 | 4.8 | 4.6 | 4.0 | 3.4 | 3.4 | 3.4 | 5.6 | 5.4 | 3.4 | 3.2 | 3.0 | 3.4 | 4.0 | 3.0 | 2.2 | 3.6 | 4.1 | 3.1 | 3.6 | 3.8 | 2.8 | 3.7 |
| ubr | 4.4 | 3.8 | 7.6 | 4.2 | 5.8 | 6.8 | 4.4 | 6.2 | 6.0 | 5.0 | 6.6 | 6.0 | 4.0 | 5.4 | 5.2 | 6.2 | 4.4 | 5.8 | 4.8 | 4.4 | 3.8 | 4.0 | 5.6 | 5.0 | 4.8 | 4.0 | 3.8 | 6.0 | 5.2 | 4.6 | 5.5 | 5.5 | 5.1 | 4.8 | 4.9 | 4.9 | 5.1 |
| ubt | 7.0 | 6.0 | 3.0 | 4.0 | 3.4 | 2.0 | 4.8 | 3.6 | 4.4 | 1.4 | 4.2 | 4.2 | 2.6 | 3.8 | 4.0 | 5.4 | 5.4 | 5.8 | 4.2 | 4.6 | 6.2 | 5.4 | 6.2 | 4.2 | 5.4 | 6.6 | 6.2 | 7.0 | 6.0 | 6.4 | 3.8 | 2.9 | 3.7 | 4.8 | 5.2 | 6.4 | 4.8 |
| uco | 4.6 | 5.0 | 4.2 | 4.6 | 6.6 | 5.6 | 5.6 | 5.6 | 3.0 | 2.8 | 6.4 | 3.6 | 5.6 | 3.8 | 5.2 | 5.8 | 6.4 | 5.8 | 5.0 | 7.0 | 4.2 | 5.0 | 5.8 | 3.2 | 4.8 | 5.4 | 5.6 | 4.0 | 5.2 | 4.2 | 5.5 | 3.6 | 4.8 | 6.2 | 4.5 | 4.6 | 5.0 |
| udow | 7.2 | 4.6 | 5.8 | 6.2 | 6.4 | 4.2 | 4.2 | 6.4 | 5.6 | 5.4 | 6.2 | 5.6 | 5.8 | 5.4 | 6.0 | 3.6 | 4.4 | 3.4 | 6.0 | 5.2 | 5.4 | 4.0 | 4.0 | 5.0 | 4.2 | 3.8 | 5.4 | 3.6 | 4.2 | 4.0 | 6.1 | 5.5 | 5.8 | 5.1 | 4.4 | 4.1 | 5.0 |
| ugl | 6.2 | 8.2 | 6.4 | 7.4 | 9.0 | 6.8 | 8.6 | 6.0 | 6.2 | 5.2 | 3.2 | 4.2 | 2.4 | 3.4 | 4.2 | 5.2 | 5.8 | 5.6 | 5.2 | 4.0 | 3.6 | 3.4 | 3.6 | 4.0 | 1.4 | 1.8 | 3.4 | 2.8 | 1.6 | 1.2 | 8.0 | 5.9 | 3.7 | 4.8 | 2.7 | 1.7 | 4.7 |
| ule | 5.4 | 6.0 | 5.8 | 7.0 | 6.0 | 7.8 | 6.4 | 8.0 | 7.0 | 4.8 | 4.8 | 4.6 | 5.2 | 3.6 | 5.4 | 5.4 | 5.0 | 5.2 | 5.6 | 5.4 | 5.6 | 5.4 | 6.2 | 6.4 | 5.8 | 7.6 | 7.2 | 6.2 | 7.2 | 6.2 | 6.2 | 6.1 | 4.8 | 5.4 | 6.0 | 6.6 | 5.9 |
| umdc | 5.4 | 5.2 | 5.0 | 5.4 | 4.6 | 5.6 | 4.6 | 3.0 | 4.2 | 4.6 | 5.4 | 5.8 | 4.0 | 6.8 | 5.4 | 5.0 | 3.8 | 4.2 | 4.2 | 4.0 | 3.4 | 4.2 | 4.2 | 5.6 | 4.0 | 4.2 | 3.6 | 3.8 | 3.8 | 5.4 | 5.0 | 4.2 | 5.6 | 4.1 | 4.5 | 4.5 | 4.6 |
| ung | 3.4 | 0.6 | 4.2 | 2.4 | 2.8 | 2.8 | 3.6 | 3.0 | 2.8 | 4.0 | 2.8 | 5.4 | 5.8 | 4.8 | 4.8 | 5.8 | 4.2 | 4.0 | 3.6 | 3.8 | 5.0 | 5.0 | 3.4 | 4.6 | 3.6 | 3.4 | 2.0 | 4.0 | 3.6 | 4.0 | 2.8 | 3.5 | 5.0 | 3.8 | 4.0 | 3.7 | 3.8 |
| upro | 5.6 | 5.6 | 7.4 | 6.8 | 6.0 | 4.0 | 7.0 | 6.2 | 6.8 | 7.0 | 6.0 | 6.4 | 7.0 | 5.6 | 6.4 | 5.8 | 4.2 | 5.0 | 5.8 | 5.2 | 5.0 | 4.8 | 4.4 | 4.4 | 5.0 | 5.4 | 4.8 | 4.4 | 5.6 | 4.2 | 6.4 | 6.8 | 6.3 | 5.3 | 4.7 | 4.7 | 5.6 |
| ure | 3.4 | 5.2 | 6.6 | 6.2 | 6.4 | 2.6 | 4.4 | 4.6 | 5.6 | 4.8 | 6.0 | 5.4 | 5.6 | 5.8 | 5.0 | 6.2 | 7.2 | 4.6 | 3.8 | 5.4 | 4.8 | 3.6 | 3.6 | 4.4 | 5.0 | 4.0 | 2.6 | 2.2 | 5.4 | 4.4 | 6.2 | 4.9 | 5.4 | 4.9 | 4.5 | 4.2 | 4.8 |
| urty | 7.6 | 5.0 | 5.2 | 6.0 | 7.0 | 5.0 | 4.2 | 3.8 | 4.8 | 5.0 | 6.4 | 6.8 | 5.6 | 4.2 | 6.0 | 5.0 | 6.2 | 4.2 | 3.0 | 4.8 | 2.4 | 4.4 | 4.6 | 6.4 | 6.8 | 5.6 | 4.6 | 4.0 | 3.4 | 3.4 | 6.3 | 4.7 | 5.5 | 4.3 | 6.1 | 3.6 | 5.0 |
| usd | 3.4 | 5.2 | 6.8 | 7.2 | 6.8 | 7.4 | 6.0 | 7.6 | 6.8 | 7.8 | 7.2 | 6.8 | 7.8 | 6.6 | 5.4 | 6.0 | 6.8 | 6.0 | 5.4 | 4.8 | 4.2 | 6.2 | 4.2 | 4.2 | 4.0 | 5.0 | 6.2 | 7.0 | 7.0 | 5.6 | 6.7 | 7.3 | 6.3 | 5.3 | 4.3 | 6.3 | 6.0 |
| uso | 3.8 | 3.6 | 5.4 | 4.2 | 6.4 | 4.6 | 6.2 | 4.0 | 4.2 | 4.2 | 3.2 | 3.8 | 3.4 | 4.4 | 6.6 | 5.8 | 5.6 | 5.2 | 6.8 | 6.2 | 5.6 | 6.8 | 5.6 | 6.2 | 6.4 | 6.0 | 6.0 | 6.0 | 6.6 | 5.2 | 5.3 | 4.3 | 5.2 | 6.2 | 6.2 | 5.8 | 5.3 |
| ust | 5.4 | 4.6 | 5.4 | 3.8 | 3.8 | 3.8 | 4.8 | 3.6 | 3.6 | 3.2 | 2.8 | 2.6 | 2.2 | 2.8 | 5.6 | 6.4 | 4.4 | 4.4 | 4.0 | 3.6 | 3.4 | 4.2 | 3.6 | 4.4 | 4.2 | 4.8 | 5.0 | 5.4 | 5.0 | 5.2 | 4.1 | 3.5 | 4.0 | 4.0 | 4.1 | 5.2 | 4.2 |
| uvxy | 3.2 | 3.2 | 5.2 | 4.8 | 3.2 | 4.0 | 3.6 | 3.0 | 3.4 | 2.4 | 1.2 | 2.6 | 2.2 | 2.8 | 2.8 | 2.4 | 1.8 | 3.4 | 3.2 | 3.0 | 2.8 | 3.4 | 3.0 | 3.4 | 3.2 | 2.8 | 4.4 | 2.8 | 4.2 | 4.6 | 4.0 | 2.9 | 2.7 | 3.0 | 3.2 | 4.1 | 3.2 |
| uwm | 7.8 | 5.8 | 6.0 | 6.0 | 5.6 | 5.6 | 5.8 | 5.8 | 4.4 | 6.0 | 5.6 | 6.0 | 6.0 | 5.0 | 5.4 | 4.6 | 4.8 | 3.2 | 2.6 | 3.2 | 4.0 | 5.2 | 4.0 | 6.0 | 5.8 | 4.2 | 5.2 | 3.6 | 5.4 | 4.4 | 5.8 | 5.5 | 5.4 | 3.2 | 5.5 | 4.6 | 5.1 |
| uxi | 5.4 | 2.2 | 6.0 | 5.8 | 5.2 | 7.8 | 6.6 | 5.0 | 4.8 | 4.8 | 4.0 | 5.2 | 5.2 | 4.4 | 4.2 | 4.4 | 4.2 | 4.8 | 5.4 | 5.2 | 5.6 | 4.6 | 4.6 | 5.0 | 4.0 | 5.2 | 4.4 | 4.2 | 3.2 | 3.4 | 5.3 | 5.0 | 4.5 | 5.1 | 4.5 | 3.6 | 4.8 |
| uyg | 5.4 | 3.8 | 6.4 | 5.0 | 5.4 | 3.2 | 5.4 | 4.6 | 5.6 | 5.0 | 3.2 | 5.6 | 3.6 | 4.4 | 3.4 | 5.6 | 6.4 | 4.0 | 5.8 | 4.6 | 6.2 | 3.8 | 3.8 | 3.8 | 3.6 | 3.8 | 3.8 | 3.8 | 3.4 | 3.2 | 5.3 | 5.1 | 3.9 | 5.0 | 3.8 | 3.4 | 4.5 |
| uym | 5.2 | 6.0 | 5.2 | 4.4 | 3.6 | 4.4 | 5.4 | 4.6 | 5.6 | 4.2 | 6.4 | 5.0 | 5.2 | 3.4 | 4.0 | 3.4 | 4.0 | 5.4 | 4.8 | 3.2 | 3.2 | 3.6 | 4.0 | 3.2 | 2.8 | 2.2 | 2.8 | 4.6 | 5.2 | 4.2 | 4.3 | 4.8 | 4.1 | 4.1 | 3.2 | 4.4 | 4.3 |
| vde | 8.0 | 5.6 | 6.8 | 6.0 | 7.0 | 9.0 | 4.6 | 1.8 | 3.6 | 3.6 | 7.0 | 4.6 | 2.0 | 6.8 | 7.0 | 4.0 | 4.0 | 3.4 | 5.0 | 3.0 | 5.8 | 5.8 | 5.4 | 5.0 | 2.4 | 3.8 | 3.0 | 1.4 | 1.4 | 1.2 | 6.6 | 3.5 | 5.9 | 3.7 | 4.0 | 1.5 | 4.6 |
| vea | 6.4 | 4.4 | 6.6 | 4.6 | 3.8 | 6.4 | 5.0 | 4.8 | 6.8 | 5.6 | 6.0 | 6.2 | 5.8 | 6.2 | 5.6 | 5.8 | 4.8 | 4.0 | 4.4 | 4.6 | 5.0 | 3.0 | 3.2 | 3.8 | 3.8 | 4.4 | 3.6 | 3.4 | 3.8 | 4.0 | 4.6 | 5.8 | 5.9 | 4.5 | 3.7 | 3.8 | 4.9 |
| veu | 5.4 | 4.4 | 7.0 | 6.4 | 5.0 | 5.8 | 5.8 | 6.4 | 7.0 | 6.8 | 7.4 | 7.6 | 7.0 | 7.6 | 6.6 | 7.4 | 4.2 | 5.8 | 7.2 | 4.2 | 4.2 | 3.8 | 4.6 | 4.0 | 4.6 | 4.8 | 4.0 | 4.8 | 4.0 | 3.8 | 5.7 | 6.7 | 7.0 | 5.4 | 4.4 | 4.1 | 5.6 |
| vgk | 4.8 | 4.6 | 6.8 | 5.2 | 5.6 | 7.6 | 5.0 | 7.2 | 5.8 | 6.4 | 4.6 | 5.8 | 5.2 | 5.0 | 5.4 | 4.0 | 5.0 | 4.0 | 5.0 | 5.0 | 4.0 | 3.8 | 3.8 | 4.2 | 5.0 | 4.0 | 5.6 | 4.8 | 4.4 | 4.6 | 5.6 | 6.3 | 5.3 | 4.8 | 4.5 | 4.6 | 5.1 |
| vixm | 3.2 | 3.6 | 5.4 | 4.8 | 5.0 | 5.4 | 4.6 | 4.2 | 3.0 | 5.2 | 3.6 | 3.6 | 4.6 | 4.4 | 5.6 | 5.6 | 3.8 | 3.4 | 3.0 | 5.0 | 3.4 | 3.0 | 2.0 | 3.2 | 5.2 | 4.6 | 4.8 | 3.0 | 3.4 | 3.4 | 4.9 | 4.4 | 4.9 | 4.1 | 3.9 | 3.5 | 4.1 |
| vixy | 3.0 | 3.4 | 3.8 | 5.6 | 2.2 | 2.8 | 2.6 | 2.0 | 2.2 | 3.8 | 2.2 | 2.4 | 2.4 | 2.6 | 2.4 | 1.6 | 0.8 | 3.8 | 2.8 | 2.2 | 1.2 | 3.6 | 2.4 | 2.6 | 2.0 | 2.0 | 1.6 | 3.6 | 3.0 | 4.4 | 3.6 | 2.9 | 2.5 | 2.5 | 2.3 | 3.6 | 2.7 |
| vnq | 5.0 | 4.0 | 6.0 | 4.6 | 5.4 | 4.8 | 4.0 | 6.0 | 5.6 | 3.8 | 4.2 | 5.0 | 4.4 | 5.2 | 4.8 | 5.6 | 3.8 | 5.6 | 3.8 | 4.4 | 2.4 | 2.2 | 4.0 | 3.0 | 4.0 | 3.0 | 5.2 | 5.6 | 4.2 | 5.2 | 4.7 | 4.9 | 4.4 | 3.5 | 4.7 | 4.5 | |
| voo | 6.0 | 4.8 | 7.0 | 6.6 | 7.0 | 7.6 | 8.2 | 7.8 | 6.0 | 7.2 | 6.0 | 7.4 | 6.2 | 6.4 | 6.0 | 5.4 | 5.4 | 4.0 | 3.8 | 4.6 | 3.6 | 3.8 | 5.4 | 6.0 | 6.2 | 4.4 | 6.2 | 6.2 | 5.2 | 4.8 | 6.7 | 7.0 | 6.3 | 4.3 | 5.8 | 5.2 | 5.8 |
| voti | 7.0 | 6.6 | 7.6 | 5.4 | 7.8 | 6.0 | 7.6 | 4.8 | 7.2 | 7.2 | 7.4 | 7.6 | 7.0 | 7.8 | 5.4 | 6.6 | 5.2 | 4.4 | 5.6 | 5.2 | 5.4 | 5.6 | 5.2 | 5.8 | 3.6 | 6.2 | 6.8 | 5.4 | 2.4 | 3.4 | 7.0 | 6.8 | 6.6 | 5.2 | 4.7 | 3.7 | 6.0 |
| vwo | 4.4 | 4.8 | 6.2 | 7.4 | 6.4 | 6.4 | 6.8 | 7.0 | 6.6 | 8.4 | 7.4 | 4.8 | 3.6 | 4.8 | 6.2 | 5.8 | 5.2 | 4.0 | 4.2 | 7.2 | 5.6 | 4.6 | 4.0 | 5.4 | 6.0 | 5.8 | 5.2 | 6.2 | 4.6 | 4.8 | 6.5 | 7.5 | 5.3 | 5.6 | 5.4 | 5.0 | 5.7 |
| vxx | 2.4 | 4.0 | 2.6 | 2.4 | 3.8 | 2.2 | 2.2 | 3.0 | 2.8 | 4.0 | 4.2 | 3.4 | 2.0 | 2.2 | 2.4 | 2.8 | 4.4 | 1.8 | 2.8 | 2.4 | 2.0 | 2.8 | 1.6 | 1.4 | 1.4 | 3.8 | 3.2 | 3.8 | 3.0 | 4.0 | 3.2 | 3.3 | 2.4 | 2.6 | 1.5 | 3.6 | 2.8 |
| xbi | 5.0 | 7.0 | 6.2 | 8.6 | 8.6 | 6.0 | 5.4 | 4.8 | 4.6 | 4.2 | 4.0 | 4.8 | 5.4 | 7.6 | 7.0 | 5.6 | 4.4 | 4.8 | 4.8 | 4.6 | 5.4 | 5.0 | 6.8 | 7.0 | 4.4 | 4.2 | 5.2 | 7.6 | 6.8 | 4.0 | 8.0 | 4.5 | 6.7 | 4.7 | 5.6 | 5.5 | 5.7 |
| xes | 9.0 | 6.6 | 8.8 | 5.8 | 7.6 | 5.2 | 4.4 | 2.2 | 4.0 | 2.4 | 3.2 | 5.4 | 4.6 | 3.8 | 1.8 | 1.8 | 6.6 | 5.4 | 5.0 | 3.6 | 3.6 | 3.8 | 2.2 | 2.4 | 1.8 | 3.4 | 4.6 | 2.4 | 1.8 | 3.4 | 7.2 | 3.0 | 3.1 | 4.5 | 2.2 | 2.9 | 4.2 |
| xhb | 3.4 | 5.4 | 3.6 | 5.6 | 4.2 | 6.6 | 4.0 | 5.6 | 3.0 | 4.2 | 5.4 | 4.4 | 5.4 | 4.4 | 4.2 | 3.2 | 3.8 | 3.6 | 5.2 | 3.4 | 4.4 | 5.8 | 5.6 | 4.8 | 5.0 | 5.4 | 4.8 | 6.0 | 5.0 | 6.0 | 4.6 | 4.1 | 4.5 | 4.0 | 5.1 | 5.6 | 4.7 |
| xlb | 6.0 | 4.4 | 5.8 | 6.0 | 3.6 | 6.2 | 5.0 | 5.4 | 5.0 | 4.6 | 7.4 | 6.6 | 4.6 | 5.0 | 5.6 | 4.0 | 5.6 | 3.4 | 3.6 | 3.6 | 4.8 | 3.8 | 2.0 | 3.6 | 2.6 | 1.8 | 2.6 | 2.6 | 2.0 | 2.2 | 4.8 | 4.9 | 5.4 | 3.7 | 2.9 | 2.2 | 4.3 |
| xle | 6.4 | 3.8 | 6.2 | 7.4 | 6.0 | 7.2 | 6.8 | 3.2 | 3.6 | 3.2 | 6.8 | 6.0 | 5.0 | 3.0 | 5.4 | 5.4 | 5.4 | 5.0 | 5.8 | 5.0 | 5.6 | 3.8 | 4.8 | | | | | | | | | | | | | | |

Short Term Market Timing Report™

As of 2020-12-09

30 Day Estimates for the Top 100 ETFs

| ETF | (0-9) Scale for Number of Days Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Averages | | | | | | |
|------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 1-5 | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | Total |
| xly | 4.8 | 4.4 | 6.0 | 6.4 | 5.6 | 6.0 | 6.6 | 4.6 | 4.0 | 4.6 | 7.2 | 5.8 | 5.0 | 4.8 | 6.6 | 6.4 | 3.8 | 5.6 | 4.6 | 4.4 | 5.4 | 5.6 | 5.4 | 4.8 | 5.0 | 4.8 | 5.4 | 5.2 | 4.2 | 4.8 | 5.8 | 4.6 | 5.8 | 4.6 | 5.1 | 4.7 | 5.3 |
| xme | 6.8 | 6.0 | 8.8 | 5.4 | 7.2 | 7.0 | 7.8 | 6.8 | 5.4 | 5.4 | 7.8 | 6.4 | 5.6 | 4.4 | 4.6 | 3.2 | 4.2 | 5.6 | 6.4 | 6.4 | 3.4 | 4.0 | 3.6 | 4.2 | 4.4 | 4.8 | 5.2 | 3.6 | 4.0 | 4.4 | 6.8 | 5.8 | 4.9 | 6.1 | 4.2 | 4.2 | 5.4 |
| xop | 3.4 | 3.2 | 9.0 | 8.8 | 8.4 | 5.8 | 3.4 | 4.2 | 4.4 | 3.4 | 2.8 | 3.8 | 1.8 | 3.2 | 2.8 | 4.2 | 2.6 | 2.0 | 2.2 | 3.2 | 2.6 | 1.8 | 2.2 | 2.4 | 1.8 | 1.8 | 3.6 | 4.0 | 2.8 | 3.6 | 8.1 | 3.9 | 2.8 | 2.7 | 2.1 | 3.4 | 3.6 |
| xpp | 3.2 | 3.0 | 6.2 | 4.4 | 3.6 | 3.8 | 6.4 | 5.2 | 5.2 | 4.0 | 5.0 | 5.2 | 2.8 | 5.0 | 4.6 | 4.2 | 5.0 | 3.4 | 2.6 | 3.2 | 2.8 | 3.4 | 4.2 | 7.0 | 6.4 | 5.2 | 4.4 | 5.0 | 5.8 | 6.0 | 4.2 | 4.7 | 4.5 | 3.2 | 5.9 | 5.6 | 4.5 |
| xrt | 6.6 | 6.0 | 6.2 | 7.0 | 7.4 | 6.8 | 3.8 | 6.4 | 5.2 | 4.2 | 4.0 | 5.2 | 4.0 | 5.8 | 7.2 | 4.2 | 5.8 | 6.6 | 4.8 | 4.8 | 4.4 | 2.4 | 2.8 | 4.0 | 3.0 | 3.4 | 3.4 | 4.2 | 3.6 | 3.0 | 7.0 | 4.9 | 6.1 | 5.2 | 3.2 | 3.4 | 4.9 |
| yang | 4.0 | 4.8 | 5.6 | 4.8 | 3.4 | 3.4 | 3.8 | 2.4 | 4.2 | 2.0 | 3.8 | 4.2 | 2.8 | 4.6 | 5.2 | 2.6 | 2.8 | 4.0 | 4.0 | 4.4 | 3.2 | 3.4 | 4.4 | 4.6 | 4.6 | 3.6 | 3.6 | 4.4 | 2.8 | 3.8 | 4.3 | 2.9 | 4.5 | 4.1 | 4.5 | 3.6 | 3.8 |
| ycs | 4.6 | 4.4 | 4.2 | 5.2 | 4.2 | 4.4 | 4.2 | 2.6 | 4.0 | 3.0 | 4.0 | 3.8 | 3.2 | 2.6 | 3.2 | 3.0 | 3.4 | 3.0 | 3.8 | 5.0 | 5.6 | 5.4 | 4.0 | 5.2 | 5.2 | 4.2 | 4.6 | 4.4 | 4.6 | 4.2 | 4.5 | 3.3 | 3.1 | 4.2 | 5.0 | 4.4 | 4.1 |
| yinn | 3.8 | 4.8 | 5.0 | 3.6 | 5.0 | 4.8 | 5.6 | 3.6 | 4.4 | 4.6 | 4.8 | 5.4 | 3.8 | 6.0 | 4.0 | 3.8 | 3.6 | 2.8 | 4.4 | 4.2 | 4.4 | 2.4 | 2.0 | 2.2 | 2.6 | 1.6 | 2.8 | 2.4 | 3.4 | 3.4 | 4.6 | 4.5 | 4.7 | 4.0 | 2.4 | 3.2 | 3.8 |
| zsl | 4.2 | 7.8 | 4.0 | 3.2 | 5.6 | 7.0 | 4.2 | 4.0 | 3.8 | 3.6 | 3.8 | 4.2 | 3.8 | 4.4 | 4.8 | 3.2 | 3.6 | 4.6 | 3.6 | 4.0 | 4.8 | 3.0 | 4.4 | 3.6 | 4.4 | 5.6 | 6.0 | 5.6 | 6.4 | 6.6 | 4.8 | 3.8 | 4.5 | 3.9 | 4.1 | 6.3 | 4.6 |

Scaled from 0 (Strong Sell) to 9 (Strong Buy)

Short Term Market Timing Report™

As of 2020-12-09

Short Term Market Timing Report™ - 30 Day Estimates For Sectors Using ETF Averages

| Category | (0-9) Scale for Number of Days Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| biotech | 5.9 | 5.6 | 6.6 | 5.7 | 6.0 | 6.3 | 6.5 | 5.5 | 5.3 | 5.5 | 5.1 | 5.5 | 5.7 | 5.8 | 6.1 | 6.4 | 6.2 | 5.7 | 5.5 | 4.9 | 5.6 | 5.1 | 5.2 | 6.0 | 4.8 | 5.1 | 4.7 | 5.4 | 4.5 | 5.3 |
| bonds | 5.0 | 5.1 | 4.9 | 4.9 | 5.0 | 3.8 | 4.3 | 3.6 | 3.9 | 3.7 | 4.4 | 4.3 | 4.6 | 4.3 | 4.7 | 5.0 | 4.7 | 4.8 | 4.4 | 4.6 | 4.2 | 4.4 | 4.3 | 4.3 | 4.7 | 4.9 | 5.4 | 5.5 | 5.2 | 5.1 |
| commodities | 5.4 | 5.5 | 5.2 | 5.3 | 4.2 | 4.4 | 4.5 | 4.1 | 5.5 | 4.6 | 5.4 | 5.6 | 5.1 | 4.5 | 5.0 | 5.1 | 4.8 | 4.5 | 4.3 | 4.3 | 4.1 | 4.6 | 4.5 | 4.7 | 4.3 | 3.8 | 4.5 | 4.2 | 4.3 | 4.5 |
| consumer | 5.2 | 5.1 | 4.5 | 6.0 | 5.0 | 5.8 | 4.9 | 5.2 | 4.4 | 4.4 | 5.5 | 4.8 | 4.7 | 5.2 | 5.4 | 4.8 | 4.6 | 5.1 | 5.1 | 4.2 | 4.6 | 4.6 | 4.8 | 4.8 | 4.8 | 4.8 | 5.0 | 5.3 | 4.3 | 4.2 |
| energy | 6.0 | 3.9 | 5.9 | 6.2 | 6.0 | 5.6 | 4.8 | 3.7 | 3.9 | 3.5 | 4.6 | 4.2 | 3.6 | 3.9 | 4.5 | 4.4 | 4.5 | 4.0 | 4.2 | 4.5 | 4.2 | 4.2 | 3.9 | 3.8 | 2.8 | 3.3 | 3.4 | 3.2 | 3.1 | 3.1 |
| financial | 5.6 | 4.9 | 6.6 | 5.4 | 5.2 | 3.8 | 4.4 | 5.1 | 5.8 | 4.9 | 3.6 | 3.6 | 4.6 | 5.4 | 4.1 | 6.0 | 5.6 | 4.9 | 5.6 | 5.1 | 5.4 | 4.2 | 4.4 | 4.9 | 5.3 | 5.4 | 4.6 | 5.2 | 4.9 | 4.0 |
| global | 4.6 | 4.6 | 5.7 | 5.4 | 5.0 | 5.6 | 5.1 | 5.7 | 5.7 | 5.7 | 5.6 | 5.3 | 5.0 | 5.3 | 5.4 | 5.1 | 4.6 | 5.1 | 5.2 | 4.5 | 4.5 | 4.5 | 4.7 | 4.8 | 4.9 | 4.9 | 5.0 | 4.9 | 4.7 | |
| index | 6.6 | 5.4 | 6.5 | 5.8 | 6.1 | 6.0 | 5.8 | 5.7 | 6.0 | 6.3 | 5.8 | 6.3 | 5.9 | 5.6 | 5.4 | 5.5 | 4.9 | 5.0 | 5.1 | 5.0 | 4.6 | 4.6 | 4.6 | 5.1 | 5.0 | 4.8 | 5.2 | 5.1 | 4.5 | 4.4 |
| metals & miners | 5.2 | 5.6 | 6.3 | 6.3 | 6.4 | 5.4 | 5.4 | 5.3 | 5.5 | 5.0 | 4.4 | 4.8 | 3.6 | 4.0 | 3.9 | 3.8 | 4.4 | 4.3 | 4.3 | 3.7 | 3.6 | 4.3 | 4.4 | 5.0 | 3.8 | 3.8 | 4.0 | 3.6 | 3.4 | 3.8 |
| real estate | 4.2 | 4.3 | 5.5 | 5.6 | 5.4 | 4.0 | 4.6 | 4.9 | 5.0 | 4.8 | 5.4 | 4.4 | 4.8 | 5.0 | 4.7 | 5.0 | 5.1 | 5.1 | 4.8 | 5.1 | 3.8 | 3.1 | 3.8 | 3.7 | 4.4 | 4.6 | 3.5 | 3.5 | 4.9 | 4.4 |
| technology | 5.6 | 6.5 | 6.7 | 6.9 | 7.7 | 7.1 | 6.9 | 7.3 | 7.2 | 7.2 | 7.7 | 7.4 | 7.2 | 7.2 | 6.2 | 5.9 | 6.4 | 6.1 | 5.9 | 6.1 | 5.2 | 5.5 | 5.4 | 5.7 | 4.7 | 4.8 | 5.6 | 6.1 | 6.5 | 6.3 |

Scaled from 0 (Strong Sell) to 9 (Strong Buy)

| Sector or Category | ETF Symbols |
|--------------------|---|
| biotech | bib cure ibb ihi rxl xbi xlv |
| bonds | agg bklb bnd emlc hyg ief jnk lqd pff pgx shy sjnk tlt tmf ubt ust |
| commodities | dbc uym xlb xlu |
| consumer | itb xhb xlp xly xrt |
| energy | amj amlp boil dig erx fxn icx iye oih uco ung uso vde xes xle xop |
| financial | fas kbe kre uyg xlf |
| global | acwi bqz dxj dzk edc eem eet efa emb ewc ewg ewh ewj ewt eww ewy ewz ezu fez fxi iemg inda indl mchi ubr ule vea veu vgk vwo xpp yinn |
| index | ddm dia iefa ijr ivv iwd iwm midu mvv oef qld qqq spxl spy sso tna tqqq udow umdd upro urty uxi voo vti xli |
| metals & miners | agg dgp gdx gdxj gld gltr iau jnug nugt pall pplt sgol sivr slv ugl xme |
| real estate | drn iyr ure vnq xlre |
| technology | rom smh soxl tecl usd xlk |

This is not a recommendation to buy or sell any financial instrument.

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Short Term Market Timing Report™ - 30 Day Estimates Performance

As of 2020-12-09

Percentage Correct for Calls Made

| Date | All Calls % Correct | Buy Calls % Correct | Sell Calls % Correct | Buy Calls - Average % Change | Sell Calls - Average % Change |
|------------|---------------------|---------------------|----------------------|------------------------------|-------------------------------|
| 2020-12-08 | 28% | 14% | 36% | -1.05% | .27% |
| 2020-12-07 | 48% | 62% | 31% | .18% | .40% |
| 2020-12-04 | 60% | 70% | 40% | .88% | 1.72% |
| 2020-12-03 | 71% | 75% | 69% | .89% | -1.73% |
| 2020-12-02 | 56% | 89% | 31% | 1.99% | 1.53% |
| 2020-12-01 | 37% | 74% | 21% | 3.14% | 1.34% |
| 2020-11-30 | 52% | 70% | 36% | 1.14% | 1.44% |
| 2020-11-27 | 48% | 42% | 52% | -1.12% | -.16% |
| 2020-11-25 | 35% | 29% | 45% | -2.20% | -.06% |
| 2020-11-24 | 25% | 19% | 31% | -3.32% | 1.01% |
| 2020-11-23 | 45% | 62% | 35% | -.48% | .66% |
| 2020-11-20 | 57% | 71% | 45% | 1.12% | 2.36% |
| 2020-11-19 | 57% | 48% | 62% | .69% | -1.94% |
| 2020-11-18 | 60% | 70% | 50% | 1.71% | .79% |
| 2020-11-17 | 37% | 46% | 32% | -.30% | 1.72% |
| 2020-11-16 | 40% | 38% | 41% | -.95% | 1.48% |
| 2020-11-13 | 34% | 54% | 25% | -.74% | 4.18% |
| 2020-11-12 | 44% | 70% | 32% | .61% | 4.26% |
| 2020-11-11 | 33% | 36% | 32% | -1.71% | 2.77% |
| 2020-11-10 | 30% | 39% | 25% | -2.47% | 4.38% |
| 2020-11-09 | 31% | 41% | 26% | -.64% | 3.52% |
| 2020-11-06 | 41% | 54% | 34% | -.61% | 10.53% |
| 2020-11-05 | 47% | 60% | 34% | 1.86% | 8.38% |
| 2020-11-04 | 87% | 96% | 74% | 14.18% | -5.30% |
| 2020-11-03 | 89% | 96% | 76% | 15.49% | -9.14% |
| 2020-11-02 | 95% | 98% | 87% | 17.71% | -15.66% |
| 2020-10-30 | 97% | 100% | 93% | 18.13% | -18.98% |
| 2020-10-29 | 96% | 99% | 91% | 16.34% | -15.80% |
| 2020-10-28 | 82% | 98% | 65% | 15.49% | -3.55% |
| 2020-10-27 | 84% | 79% | 92% | 4.06% | -11.63% |
| 2020-10-26 | 45% | 43% | 50% | .23% | 5.80% |
| 2020-10-23 | 59% | 57% | 62% | -3.32% | 3.76% |
| 2020-10-22 | 43% | 41% | 44% | -10.47% | 3.35% |
| 2020-10-21 | 36% | 60% | 29% | -1.42% | 6.22% |
| 2020-10-20 | 53% | 51% | 54% | .24% | -.19% |
| 2020-10-19 | 62% | 70% | 56% | 1.42% | -1.91% |
| 2020-10-16 | 15% | 14% | 16% | -5.95% | 7.82% |
| 2020-10-15 | 33% | 19% | 42% | -5.98% | 2.39% |
| 2020-10-14 | 27% | 19% | 34% | -4.85% | 8.62% |
| 2020-10-13 | 29% | 29% | 30% | -3.90% | 4.47% |
| 2020-10-12 | 29% | 27% | 31% | -3.36% | 3.11% |
| 2020-10-09 | 46% | 41% | 53% | -2.52% | -.46% |
| 2020-10-08 | 62% | 74% | 46% | 1.65% | -.73% |
| 2020-10-07 | 57% | 62% | 50% | 2.24% | -1.81% |
| Average | 51% | 57% | 46% | 1.45% | .21% |

Short Term Market Timing Report™ - 30 Day Estimates Performance

As of 2020-12-09

Days Out % Call Correct By Date

| Run Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2020-10-07 | 0% | 0% | n/c | n/c | 100% | 100% | 100% | 100% | 100% | 71% | 100% | 89% | 40% | 25% | 0% | 0% | 0% | 0% | 27% | 57% | 100% | 100% | 75% | 67% | 80% | 50% | 100% | 83% | 100% | 100% |
| 2020-10-08 | 92% | n/c | n/c | n/c | 100% | 75% | n/c | 33% | 33% | 100% | 50% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 40% | 100% | 100% | 100% | n/c | 100% | 67% | 50% | 100% | 100% | 100% | 100% |
| 2020-10-09 | 100% | 50% | n/c | 0% | n/c | n/c | 50% | n/c | 0% | 50% | 0% | 0% | 25% | 0% | 0% | 0% | 0% | 50% | 67% | 50% | 100% | 100% | 0% | 50% | 0% | 80% | 100% | 75% | 100% | 100% |
| 2020-10-12 | 22% | 0% | 0% | n/c | 100% | n/c | n/c | 100% | n/c | 50% | 0% | 0% | 0% | 0% | 0% | 20% | 0% | 83% | 33% | 100% | 75% | 83% | 60% | n/c | 0% | 50% | 0% | n/c | 0% | 0% |
| 2020-10-13 | 9% | 18% | 40% | 0% | 100% | n/c | n/c | n/c | 0% | n/c | 0% | 0% | 0% | 0% | 25% | 0% | 100% | 50% | 100% | 67% | 71% | 75% | 50% | 100% | 0% | 0% | 0% | 0% | 0% | 33% |
| 2020-10-14 | 50% | 0% | 0% | 33% | 0% | n/c | n/c | n/c | n/c | n/c | 20% | 11% | 25% | 0% | 0% | n/c | 100% | 0% | 100% | 0% | 50% | 100% | 33% | 67% | 60% | 0% | 50% | 75% | 0% | 0% |
| 2020-10-15 | n/c | 100% | n/c | n/c | 0% | n/c | n/c | n/c | n/c | n/c | 67% | 0% | 33% | 33% | 67% | 67% | 33% | 0% | 50% | 40% | 0% | 50% | 0% | 0% | 33% | n/c | n/c | n/c | n/c | 100% |
| 2020-10-16 | 0% | n/c | n/c | n/c | n/c | n/c | n/c | n/c | n/c | n/c | 0% | 33% | 67% | n/c | 33% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 100% | 0% | 0% | n/c | n/c | n/c | n/c | 100% |
| 2020-10-19 | 29% | 33% | 80% | 50% | 0% | 100% | 33% | 0% | 0% | 0% | 0% | 82% | 89% | 67% | 67% | 33% | 100% | n/c | n/c | 100% | 67% | 100% | 100% | 67% | 100% | 100% | n/c | 100% | 100% | 100% |
| 2020-10-20 | 88% | n/c | 100% | 0% | 33% | 50% | 0% | 0% | 0% | 0% | 50% | 100% | 100% | 100% | 0% | 0% | 0% | 0% | 60% | 100% | 100% | 100% | 67% | 50% | 100% | 100% | 71% | 67% | 0% | 75% |
| 2020-10-21 | 0% | 0% | 0% | 100% | n/c | n/c | n/c | 0% | 0% | 75% | n/c | 50% | 0% | 33% | 100% | 0% | 0% | 0% | 0% | n/c | 33% | 0% | n/c | 100% | 100% | n/c | 67% | 100% | n/c | n/c |
| 2020-10-22 | 100% | 0% | n/c | 100% | 0% | 0% | n/c | 33% | 33% | 100% | n/c | 75% | 0% | 0% | 33% | 20% | 0% | 50% | 50% | 100% | 100% | 33% | 100% | 100% | 100% | 100% | 0% | 33% | 0% | 0% |
| 2020-10-23 | n/c | 50% | 0% | 0% | 0% | n/c | 100% | 100% | 100% | n/c | 100% | 0% | 100% | 33% | 67% | 100% | 100% | 100% | n/c | n/c | 100% | n/c | 100% | 100% | 50% | 0% | 67% | 0% | 0% | 0% |
| 2020-10-26 | n/c | 0% | 0% | n/c | n/c | n/c | n/c | 100% | n/c | n/c | n/c | n/c | n/c | n/c | n/c | n/c | n/c | n/c | 100% | 100% | n/c | n/c | n/c | 100% | 100% | n/c | n/c | 0% | n/c | 0% |
| 2020-10-27 | 50% | n/c | 100% | 100% | n/c | 100% | n/c | n/c | 100% | 100% | n/c | 100% | 100% | 100% | n/c | n/c | 0% | 0% | n/c | n/c | n/c | 100% | n/c | 100% | n/c | 100% | 0% | n/c | 100% | 100% |
| 2020-10-28 | 83% | 100% | 50% | 100% | 100% | n/c | 75% | 33% | 100% | 100% | 89% | 100% | 100% | 100% | 71% | 50% | 80% | 71% | 89% | 73% | 67% | 83% | 80% | 70% | 67% | 50% | 100% | 100% | 75% | |
| 2020-10-29 | 50% | 64% | 81% | 96% | 100% | 84% | 98% | 94% | 100% | 100% | 100% | 100% | 98% | 98% | 95% | 98% | 95% | 100% | 100% | 98% | 98% | 94% | 93% | 95% | 92% | 78% | 92% | 95% | | |
| 2020-10-30 | 83% | 94% | 100% | 94% | 96% | 100% | 100% | 100% | 98% | 98% | 100% | 94% | 99% | 99% | 95% | 100% | 98% | 97% | 100% | 100% | 95% | 100% | 100% | 89% | 100% | 85% | 100% | | | |
| 2020-11-02 | 39% | 33% | 69% | 100% | 97% | 100% | 100% | 100% | 100% | 100% | 91% | 97% | 96% | 98% | 94% | 98% | 100% | 98% | 97% | 97% | 100% | 97% | 100% | 93% | 91% | 94% | | | | |
| 2020-11-03 | 55% | 59% | 53% | 74% | 100% | 90% | 91% | 100% | 100% | 100% | 89% | 96% | 96% | 100% | 96% | 100% | 96% | 93% | 100% | 85% | 96% | 100% | 89% | 89% | 89% | | | | | |
| 2020-11-04 | 68% | 60% | 20% | 83% | 83% | 95% | 100% | 100% | 100% | 100% | 98% | 89% | 85% | 87% | 93% | 83% | 100% | 80% | 80% | 100% | 96% | 100% | 100% | 100% | | | | | | |
| 2020-11-05 | 44% | 18% | 19% | 56% | 29% | 40% | 0% | 75% | 100% | 75% | 62% | 22% | 50% | 17% | 29% | 0% | 0% | 50% | 40% | 67% | 75% | 50% | 83% | | | | | | | |
| 2020-11-06 | 38% | 56% | 35% | 75% | 11% | 50% | 0% | 50% | 100% | 0% | 20% | 57% | 25% | 0% | 0% | 0% | 100% | 67% | 25% | 33% | 75% | 43% | | | | | | | | |
| 2020-11-09 | 38% | 25% | 62% | 20% | 12% | 0% | 0% | 50% | 0% | 67% | 67% | 100% | 27% | 20% | 0% | 22% | 25% | 8% | 0% | 0% | 20% | | | | | | | | | |
| 2020-11-10 | 50% | 57% | 55% | 11% | 15% | 40% | 0% | 0% | 33% | 67% | 33% | 0% | 41% | 20% | 6% | 36% | 20% | 0% | 9% | 17% | | | | | | | | | | |
| 2020-11-11 | 76% | 26% | 38% | 14% | 22% | 33% | 0% | 33% | 0% | 0% | 17% | 50% | 0% | 12% | 20% | 0% | 0% | 0% | 0% | | | | | | | | | | | |
| 2020-11-12 | 64% | 59% | 72% | 43% | 58% | 25% | 0% | n/c | 0% | 33% | 100% | 0% | 17% | 25% | 0% | 67% | 0% | 0% | | | | | | | | | | | | |
| 2020-11-13 | 26% | 36% | 47% | 25% | 57% | 17% | 0% | 17% | 0% | 67% | 50% | 50% | 25% | 45% | 38% | 25% | 50% | | | | | | | | | | | | | |
| 2020-11-16 | 39% | 46% | 53% | 57% | 22% | 0% | 40% | 0% | 33% | 33% | 50% | 43% | 18% | 57% | 20% | 80% | | | | | | | | | | | | | | |
| 2020-11-17 | 34% | 24% | 40% | 47% | 56% | 67% | 67% | 33% | 17% | 0% | 33% | 33% | 50% | 0% | 67% | | | | | | | | | | | | | | | |
| 2020-11-18 | 88% | 75% | 55% | 62% | 78% | 20% | 20% | 67% | 33% | 0% | 75% | 0% | 100% | 50% | | | | | | | | | | | | | | | | |
| 2020-11-19 | 36% | 50% | 100% | 89% | 50% | 67% | 0% | 33% | 0% | 0% | 100% | n/c | 100% | | | | | | | | | | | | | | | | | |
| 2020-11-20 | 90% | 100% | 70% | 33% | 55% | 33% | n/c | 0% | 40% | 0% | 20% | 0% | | | | | | | | | | | | | | | | | | |
| 2020-11-23 | 82% | 20% | 100% | 75% | 50% | 100% | 0% | 0% | 0% | 0% | 50% | | | | | | | | | | | | | | | | | | | |
| 2020-11-24 | 24% | 50% | 10% | 17% | 12% | 67% | 0% | 0% | 0% | 20% | | | | | | | | | | | | | | | | | | | | |
| 2020-11-25 | 35% | 22% | 35% | 48% | 56% | 0% | 0% | 67% | 50% | | | | | | | | | | | | | | | | | | | | | |
| 2020-11-27 | 92% | 43% | 15% | 29% | 56% | 12% | 33% | 50% | | | | | | | | | | | | | | | | | | | | | | |
| 2020-11-30 | 25% | 64% | 56% | 71% | 67% | 36% | 44% | | | | | | | | | | | | | | | | | | | | | | | |
| 2020-12-01 | 50% | 11% | 11% | 36% | 75% | 86% | | | | | | | | | | | | | | | | | | | | | | | | |
| 2020-12-02 | 67% | 29% | 53% | 72% | 56% | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2020-12-03 | 75% | 100% | 60% | 75% | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2020-12-04 | 33% | 100% | 43% | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2020-12-07 | 43% | 62% | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2020-12-08 | 28% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All: | 50% | 44% | 53% | 66% | 68% | 73% | 77% | 77% | 78% | 82% | 77% | 76% | 77% | 75% | 71% | 75% | 78% | 69% | 77% | 83% | 89% | 90% | 86% | 86% | 83% | 77% | 85% | 79% | 54% | 62% |

Notes:

1. Percentage change calculation uses the closing price on the day of the report divided into the closing price so many days out. The abridged report found on the website performs a different calculation. The website report uses the closing prices average within the projected period. This report uses the closing price for the projected day.
2. A Buy indicator has a value greater than 7.75.
3. Likewise, a Sell indicator has a value of less than 1.25.
4. The 2 "Calls - Average % Change" represent the change for all calls - correct and incorrect.
5. Category by ETFs Report -
 - 5.1 does not include ETFs labeled with "inverse" or "bear".
 - 5.2 does include leveraged ETFs (aka ETNs); since the report shows a "likeliness" of change and not a predicted percentage change.
6. The category "global" represents ETFs that is not US-related. This group includes foreign market indices, commodities, currencies, and more.
7. Limiting Performance Report to 45 days.
8. The 5 day period moving average function is based exponential weighted (based on day period).