HORIZONS SXCHANGE TRADED FUNDS Single and Inverse Bitcoin Futures Roll Calendar 2022

* EXCHANGE TRADED FUNDS

Select Year $\quad 2022$
etaPro Bitcoin ETF ("HBIT")
BetaPro Inverse Bitcoin ETF ("BITT")


| July 2022 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|  |  |  |  |  | 1 | 2 |
| 3 |  |  <br>  <br> P: July, 100\% <br> S: August, $0 \%$ |  6 <br> P: July, $100 \%$  <br> S: August, $0 \%$  | P: July, 100\% S: August, 0\% |  8 <br> P: July, 100\%  <br> S: August, $0 \%$  | 9 |
| 10 | 11 <br> P: July, 100\% <br> S: August, 0\% | P: July, 100\% <br> S: August, 0\% | P: July, 100\% <br> S: August, 0\% | P: July, 100\% <br> S: August, 0\% | $15$ <br> P: July, 100\% <br> S: August, 0\% | 16 |
| 17 |  18 <br> P: July, 100\%  <br> S: August, 0\%  |  19 <br> P: July, 100\%  <br> S: August, 0\%  |  20 <br> P: July, 100\%  <br> S: August, $0 \%$  |  21 <br> P: July, 100\%  <br> S: August, 0\%  |  22 <br> P: July, 80\%  <br> S: August, 20\%  | 23 |
| 24 | 25 P: July, $60 \%$ S: August, 40\% | P: July, 40\% <br> S: August, 60\% |  27 <br> P: July, 20\%  <br> S: August, $80 \%$  | 28 P: July, 0\% S: August, 100\% | 29 <br> P: July, 0\% <br> S: August, 100\% | 30 |
| 31 |  |  |  |  |  |  |


| August 2022 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|  |  | $2$ <br> P: August, 100\% <br> S: September, 0\% | P: August, 100\% <br> S: September, 0\% | P: August, 100\% <br> S: September, 0\% | $5$ <br> P: August, 100\% <br> S: September, 0\% |  |
| 7 | $8$ <br> P: August, 100\% <br> S: September, 0\% | $9$ <br> P: August, 100\% <br> S: September, 0\% | 10 P: August, $100 \%$ S: September, $0 \%$ | P: August, 100\% <br> S: September, 0\% | 12 <br> P: August, 100\% <br> S: September, 0\% | 13 |
| 14 | $15$ <br> P: August, 100\% <br> S: September, 0\% | $16$ <br> P: August, 100\% <br> S: September, 0\% | $\quad 17$ P: August, 100\% S: September, 0\% | $18$ <br> P: August, 100\% <br> S: September, 0\% | $19$ <br> P: August, 80\% <br> S: September, 20\% | 20 |
| 21 | 22 <br> P: August, 60\% <br> S: September, $40 \%$ | 23 <br> P: August, 40\% <br> S: September, 60\% | 24 <br> P: August, 20\% <br> S: September, 80\% | 25 <br> P: August, 0\% <br> S: September, 100\% | 26 <br> P: August, 0\% <br> S: September, 100\% | 27 |
| 28 | $29$ <br> P: August, 0\% <br> S: September, 100\% | 30 <br> P: August, 0\% <br> S: September, $100 \%$ | P: August, 0\% <br> S: September, $100 \%$ <br> 31 |  |  |  |
|  |  |  |  |  |  |  |


| September 2022 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|  |  |  |  | 1 P: September, $100 \%$ s: October, 0\% | $2$ <br> P: September, $100 \%$ <br> S: October, 0\% | 3 |
| 4 |  | 6 <br> P: September, 100\% <br> S: October, 0\% | $\quad 7$ <br> P: September, $100 \%$ <br> S: October, $0 \%$ | 8 <br> P: September, 100\% <br> S: October, $0 \%$ | $9$ <br> P: September, 100\% <br> S: October, 0\% | 10 |
| 11 | $12$ <br> P: September, 100\% S: October, 0\% | 13 <br> P: September, 100\% <br> S: October, 0\% | 14 <br> P: September, 100\% <br> S: October, 0\% | 15 <br> P: September, 100\% <br> S: October, 0\% | 16 <br> P: September, 100\% <br> S: October, 0\% | 17 |
| 18 | 19 <br> P: September, 100\% <br> S: October, 0\% | 20 P: September, 100\% S: October, 0\% | 21 P: September, 100\% S: October, 0\% | 22 P: September, 100\% S: October, $0 \%$ | P: September, $80 \%$ <br> S: October, 20\% | 24 |
| 25 | 26 <br> P: September, 60\% <br> S: October, 40\% | $27$ <br> P: September, 40\% <br> S: October, 60\% | $28$ <br> P: September, 20\% <br> S: October, 80\% | 29 <br> P: September, 0\% <br> S: October, 100\% | 30 <br> P: September, 0\% <br> S: October, 100\% |  |
|  |  |  |  |  |  |  |



| November 2022 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|  |  | $1$ <br> P: November, 100\% <br> S: December, 0\% | 2 <br> P: November, 100\% <br> S: December, 0\% | P: November, $100 \%$ <br> S: December, $0 \%$ | P: November, 100\% <br> S: December, 0\% |  |
|  | $7$ <br> P: November, 100\% <br> S: December, 0\% | $8$ <br> P: November, 100\% <br> S: December, 0\% | P: November, 100\% <br> S: December, 0\% | 10 P: November, 100\% S: December, $0 \%$ | P: November, 100\% <br> S: December, 0\% |  |
| 13 | P: November, 100\% <br> S: December, 0\% | P: November, 100\% <br> S: December, 0\% | 16 P: November, 100\% S: December, $0 \%$ | 17 P: November, $80 \%$ S: December, $20 \%$ | $18$ <br> P: November, 60\% <br> S: December, 40\% |  |
| 20 | 21 P: November, 40\% S: December, $60 \%$ | P: November, 20\% <br> S: December, 80\% | $23$ <br> P: November, 0\% <br> S: December, 100\% | 24 | P: November, 0\% <br> S: December, 100\% | 26 |
| 27 | P: November, 0\% S: December, $100 \%$ | P: November, 0\% <br> S: December, 100\% | $30$ <br> P: November, 0\% <br> S: December, 100\% |  |  |  |
|  |  |  |  |  |  |  |


| December 2022 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|  |  |  |  | 1 P: December, $100 \%$ S: January, $0 \%$ | $2$ <br> P: December, 100\% <br> S: January, 0\% | 3 |
| ${ }^{4}$ | 5 <br> P: December, 100\% <br> S: January, 0\% | 6 <br> P: December, 100\% <br> S: January, 0\% | $7$ <br> P: December, 100\% <br> S: January, 0\% | 8 <br> P: December, 100\% <br> S: January, 0\% | P: December, 100\% <br> S: January, 0\% | 10 |
| 11 | 12 P: December, 100\% S: January, $0 \%$ | P: December, $100 \%$ S: January, $0 \%$ | 14 P: December, $100 \%$ S: January, $0 \%$ | 15 P: December, 100\% S: January, 0\% | 16 P: December, 100\% S: January, 0\% | 17 |
| 18 | 19 <br> P: December, 100\% <br> S: January, 0\% |  <br> P: December, 100\% <br> S: January, $0 \%$ | $21$ <br> P: December, $80 \%$ <br> S: January, 20\% | 22 P: December, $60 \%$ S: January, $40 \%$ | P: December, $40 \%$ S: January, $60 \%$ | 24 |
| 25 | 26 | 27 | 28 P: December, 20\% S: January, $80 \%$ | 29 P: December, 0\% S: January, 100\% | 30 P: December, 0\% S: January, 100\% | 31 |
|  |  |  |  |  |  |  |

