

[Guide to Libre](#) >

THE LIBRE BLOCKCHAIN

[First Principles](#) >[What is Libre](#)[Validators](#)[Building on Libre](#) >

DEFI ON LIBRE / DEX

[DeFi](#)[Ordinals](#)[Glossary](#)

THE LIBRE COIN

[Supply](#)[Mint Rush](#)[Spindrop](#) >

ACCOUNTS AND WALLETS

[LIBRE Account Names](#) >[Creating Multiple Accounts](#)[Bitcoin Libre Wallet](#)[Anchor Wallet](#) >[Ledger Hardware Wallet](#)

Libre Core Constants

These constants are hard-coded in the smart contract.

The following constants will be hard-coded into the LIBRE token contracts and cannot be changed without a hard-fork of the code.

This math is implemented in the [open-source Libre staking contract](#).

Constants

Alpha0

Beta0

AlphaT

BetaT

T

D

B

REF

[Reject all](#) ×

Cookies

Powered By [GitBook](#)

This site uses cookies to deliver its service and to analyse traffic. By browsing this site, you accept the [cookie policy](#).

These core constants define in an immutable way the core gamification incentives of the Libre blockchain.

Specifically, the staking returns depend quadratically (square root of time) on the staking period, and also quadratically decay from an initial min and max rates to a terminal rate over a 730 day period.

Staking Details

There is also a bonus staking amount for staking during the first day of the mint rush, which decays linearly over the days of the mint rush.

Mint Rush Details

[Previous](#)[December 2022](#)[Next - Technical Details](#)[Mint Rush Details](#)

Last modified 1yr ago



Cookies

This site uses cookies to deliver its service and to analyse traffic. By browsing this site, you accept the [cookie policy](#).

[Reject all](#)