

Beacon Chain Withdrawal Views

Coming Soon

Validator withdrawals will soon be activated on the Ethereum mainnet with the Shanghai/Capella hardfork [EIP-4895](#)), and Blockscout will provide views for partial and full withdrawals.

Withdrawals are akin to simple transactions (though they are actually 0 gas balance increases) included in the block structure. Coins are transferred from a validator to a preset withdrawal address (either EOA or contract). Each withdrawal also includes a unique integer index starting from 0 and incrementing by 1 with each withdrawal.

The uniqueindex , assignedvalidatorIndex , withdrawal receivingaddress , andamount are all included in the withdrawals structure and will be displayed on Blockscout on the block and addresses pages.

...

```
Copy "withdrawals": [{ "index": "0xbd8d0", "validatorIndex": "0x81e", "address": "0xe7c180eada8f60d63e9671867b2e0ca2649207a8", "amount": "0x6dcf0a644000" }, { "index": "0xbd8d1", "validatorIndex": "0x81f", "address": "0xe7c180eada8f60d63e9671867b2e0ca2649207a8", "amount": "0x6dcf0a644000" }, ],
```

...

Example block with withdrawal struct``

[illegible]

UI display examples

(Note, Blockscout 1.0 mockups shown, the Blockscout redesign will have a much improved UI)

Block page example

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Address page example

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Last updated 11 months ago