

Get the busy threshold

Returns the busy threshold for the specified blockchain network.

For example, `busyThreshold` value of 30 GWEI indicates that 90% of the historical base fees on the network have been below 30 GWEI. If the current base fee exceeds this value, it suggests that the network is busier than usual, likely due to a high volume of transactions.

GET <https://gas.api.infura.io/networks/{chainId}/busyThreshold>

Parameters

Path :

- `chainId`
- `:string`
- - ID of the chain to query.

Returns

`busyThreshold :string` - Indicates that 90% of the historical base fees on the network have been below this threshold, serving as a marker of network congestion when current base fees exceed it.

Example

Request

Include your [API key](#) and [API key secret](#) to authorize your account to use the APIs.

- cURL
- JavaScript

```
curl -X 'GET' -u: \ 'https://gas.api.infura.io/networks/1/busyThreshold' const axios =
```

```
require ( "axios" ) ;
```

```
const apiKey =
```

```
" ;
```

```
// replace with your API key const apiKeySecret =
```

```
" ;
```

```
// replace with your API key secret
```

```
const
```

```
Auth
```

```
=
```

```
Buffer . from ( apiKey +
```

```
":"
```

```
+ apiKeySecret , ) . toString ( "base64" ) ;
```

```
// The chain ID of the supported network const chainId =
```

```
1 ;
```

```
( async
```

```
( )
```

```
=>
```

```
{ try
{ const
{ data }

=

await axios . get (https://gas.api.infura.io/networks/ { chainId } /busyThreshold , { headers :
{ Authorization :
Basic { Auth } , } , } , ) ; console . log ( "Busy threshold:" , data ) ;}

catch

( error )

{ console . log ( "Server responded with:" , error ) ; } } ( ) ;
```

Response

```
{ "busyThreshold": "37.378956101" }
```

Last updated on Apr 19, 2024 [Previous Get the base fee percentile](#) [Next Get EIP-1559 gas prices](#)