

# Sieber Congestion Index

Valid from 01.-29. February 2024

The flourishing economy as well as the population growth leads to a steadily increasing traffic load on the Swiss road network. This is also reflected in the congestion statistics of FEDRO (Federal Roads Office). For the Sieber truck fleet, the challenging traffic congestion has direct effects, such as:

- Significant loss of productivity due to vehicles stuck in traffic jams
- Inclusion of larger time margins for fixed delivery dates
- Higher fuel consumption due to increased stop-and-go traffic

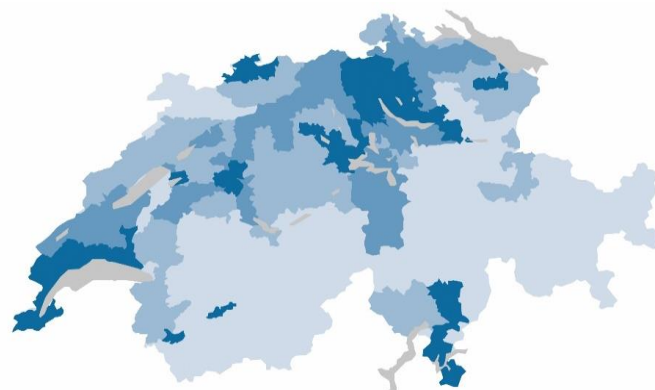
For these reasons, the Sieber Group charges an industry-standard congestion surcharge for the additional costs incurred. The congestion hours are determined by Viasuisse AG on behalf of the Federal Roads Office FEDRO and published annually in the annual report "Traffic Development and Availability of National Roads". Viasuisse will provide the congestion hours on a monthly basis. The Sieber Group will update and invoice the congestion surcharge consequently on a monthly basis.

## Calculation of the congestion index

- The basis for the calculation is the sum of the congestion hours over the last 12 months (rolling calculation).
- The congestion surcharge is adjusted and published monthly.
- The table with the congestion hours (page 2) shows the applicable congestion hour rate.
- The lower limit of the congestion zone of 0% will not be undercut.

## Congestion zone matrix billing month February 2024

	Zone 1	Zone 2	Zone 3	Zone 4
Zone 1	3.40% *	6.25%	6.75%	7.25%
Zone 2	6.25%	6.75%	7.25%	7.75%
Zone 3	6.75%	7.25%	7.75%	8.25%
Zone 4	7.25%	7.75%	8.25%	8.75%

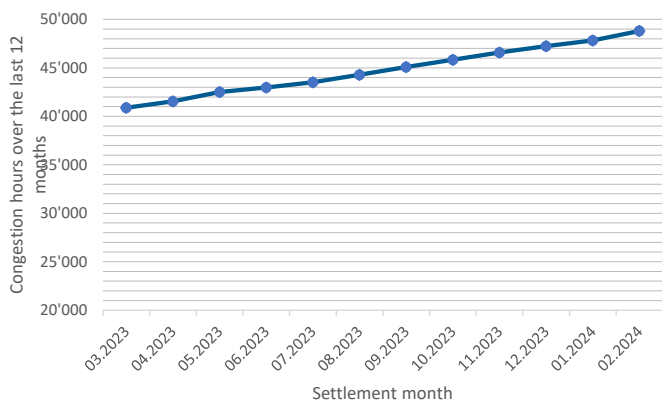


■ little congestion ■ medium congestion ■ much congestion ■ considerable congestion

\* Route zone 1 / zone 1 corresponds to 50% of the congestion surcharge for the route zone 2 / zone 2

The congestion zones are defined based on postcodes. The more transparent the colour, the deeper the dust load in the corresponding area.

## Development of congestion hours



Billing month	Congestion hours month <sup>1)</sup>	Monthly congestion hours	Congestion hours last 12 mths <sup>1)</sup>
03.2023	01.2023	2'426	40'884 <sup>2)</sup>
04.2023	02.2023	3'058	41'552
05.2023	03.2023	3'942	42'500
06.2023	04.2023	3'988	42'970
07.2023	05.2023	4'463	43'503
08.2023	06.2023	4'931	44'294
09.2023	07.2023	3'983	45'072
10.2023	08.2023	4'376	45'842
11.2023	09.2023	5'076	46'586
12.2023	10.2023	4'344	47'245
01.2024	11.2023	4'225	47'821
02.2024	12.2023	3'988	48'800

in 2

<sup>1)</sup> The monthly congestion hours are determined by Viasuisse AG and made available to FEDRO (Federal Roads Office). FEDRO publishes the monthly congestion hours on its website. Every year, these congestion hours are also published by FEDRO in the annual report "Traffic development and availability of national roads".

The congestion hours are published monthly by FEDRO and are relevant for the billing in the month after next.

Example: The rolling congestion hours from January 2023 to December 2023 are relevant for the congestion surcharge in February 2024.

<sup>2)</sup> Until further notice the Sieber Group is capping the max. congestion level at 39,700 congestion hours.

<sup>3)</sup> [Link Sieber Congestion Index](#)  
[Link Monthly congestion hours ASTAG \(in German\)](#)  
[Link Annual report FEDRO](#)

Bandwidth congestion charge	The flourishing economy as well as the population growth		Congestion surcharge main zones				Bandwidth congestion charge	Number of congestion hours		Congestion charge main zones			
	from <sup>1)</sup>	to <sup>2)</sup>	Z1 / Z1	Z2 / Z2	Z3 / Z3	Z4 / Z4		from <sup>1)</sup>	to <sup>2)</sup>	Z1 / Z1	Z2 / Z2	Z3 / Z3	Z4 / Z4
Bandwidth	27'100	27'450	0.00%	0.00%	0.00%	0.00%	Bandwidth	41'100	41'450	4.00%	8.00%	9.00%	10.00%
Bandwidth	27'450	27'800	0.00%	0.00%	0.00%	0.25%	Bandwidth	41'450	41'800	4.15%	8.25%	9.25%	10.25%
Bandwidth	27'800	28'150	0.00%	0.00%	0.00%	0.50%	Bandwidth	41'800	42'150	4.25%	8.50%	9.50%	10.50%
Bandwidth	28'150	28'500	0.00%	0.00%	0.00%	0.75%	Bandwidth	42'150	42'500	4.40%	8.75%	9.75%	10.75%
Bandwidth	28'500	28'850	0.00%	0.00%	0.00%	1.00%	Bandwidth	42'500	42'850	4.50%	9.00%	10.00%	11.00%
Bandwidth	28'850	29'200	0.00%	0.00%	0.25%	1.25%	Bandwidth	42'850	43'200	4.65%	9.25%	10.25%	11.25%
Bandwidth	29'200	29'550	0.00%	0.00%	0.50%	1.50%	Bandwidth	43'200	43'550	4.75%	9.50%	10.50%	11.50%
Bandwidth	29'550	29'900	0.00%	0.00%	0.75%	1.75%	Bandwidth	43'550	43'900	4.90%	9.75%	10.75%	11.75%
Bandwidth	29'900	30'250	0.00%	0.00%	1.00%	2.00%	Bandwidth	43'900	44'250	5.00%	10.00%	11.00%	12.00%
Bandwidth	30'250	30'600	0.15%	0.25%	1.25%	2.25%	Bandwidth	44'250	44'600	5.15%	10.25%	11.25%	12.25%
Bandwidth	30'600	30'950	0.25%	0.50%	1.50%	2.50%	Bandwidth	44'600	44'950	5.25%	10.50%	11.50%	12.50%
Bandwidth	30'950	31'300	0.35%	0.75%	1.75%	2.75%	Bandwidth	44'950	45'300	5.40%	10.75%	11.75%	12.75%
Bandwidth	31'300	31'650	0.50%	1.00%	2.00%	3.00%	Bandwidth	45'300	45'650	5.50%	11.00%	12.00%	13.00%
Bandwidth	31'650	32'000	0.60%	1.25%	2.25%	3.25%	Bandwidth	45'650	46'000	5.65%	11.25%	12.25%	13.25%
Bandwidth	32'000	32'350	0.75%	1.50%	2.50%	3.50%	Bandwidth	46'000	46'350	5.75%	11.50%	12.50%	13.50%
Bandwidth	32'350	32'700	0.85%	1.75%	2.75%	3.75%	Bandwidth	46'350	46'700	5.90%	11.75%	12.75%	13.75%
Bandwidth	32'700	33'050	1.00%	2.00%	3.00%	4.00%	Bandwidth	46'700	47'050	6.00%	12.00%	13.00%	14.00%
Bandwidth	33'050	33'400	1.15%	2.25%	3.25%	4.25%	Bandwidth	47'050	47'400	6.15%	12.25%	13.25%	14.25%
Bandwidth	33'400	33'750	1.25%	2.50%	3.50%	4.50%	Bandwidth	47'400	47'750	6.25%	12.50%	13.50%	14.50%
Bandwidth	33'750	34'100	1.40%	2.75%	3.75%	4.75%	Bandwidth	47'750	48'100	6.40%	12.75%	13.75%	14.75%
Bandwidth	34'100	34'450	1.50%	3.00%	4.00%	5.00%	Bandwidth	48'100	48'450	6.50%	13.00%	14.00%	15.00%
Bandwidth	34'450	34'800	1.65%	3.25%	4.25%	5.25%	Bandwidth	48'450	48'800	6.65%	13.25%	14.25%	15.25%
Bandwidth	34'800	35'150	1.75%	3.50%	4.50%	5.50%	Bandwidth	48'800	49'150	6.75%	13.50%	14.50%	15.50%
Bandwidth	35'150	35'500	1.90%	3.75%	4.75%	5.75%	Bandwidth	49'150	49'500	6.90%	13.75%	14.75%	15.75%
Bandwidth	35'500	35'850	2.00%	4.00%	5.00%	6.00%	Bandwidth	49'500	49'850	7.00%	14.00%	15.00%	16.00%
Bandwidth	35'850	36'200	2.15%	4.25%	5.25%	6.25%	Bandwidth	49'850	50'200	7.15%	14.25%	15.25%	16.25%
Bandwidth	36'200	36'550	2.25%	4.50%	5.50%	6.50%	Bandwidth	50'200	50'550	7.25%	14.50%	15.50%	16.50%
Bandwidth	36'550	36'900	2.40%	4.75%	5.75%	6.75%	Bandwidth	50'550	50'900	7.40%	14.75%	15.75%	16.75%
Bandwidth	36'900	37'250	2.50%	5.00%	6.00%	7.00%	Bandwidth	50'900	51'250	7.50%	15.00%	16.00%	17.00%
Bandwidth	37'250	37'600	2.65%	5.25%	6.25%	7.25%	Bandwidth	51'250	51'600	7.65%	15.25%	16.25%	17.25%
Bandwidth	37'600	37'950	2.75%	5.50%	6.50%	7.50%	Bandwidth	51'600	51'950	7.75%	15.50%	16.50%	17.50%
Bandwidth	37'950	38'300	2.90%	5.75%	6.75%	7.75%	Bandwidth	51'950	52'300	7.90%	15.75%	16.75%	17.75%
Bandwidth	38'300	38'650	3.00%	6.00%	7.00%	8.00%	Bandwidth	52'300	52'650	8.00%	16.00%	17.00%	18.00%
Bandwidth	38'650	39'000	3.15%	6.25%	7.25%	8.25%	Bandwidth	52'650	53'000	8.15%	16.25%	17.25%	18.25%
Bandwidth	39'000	39'350	3.25%	6.50%	7.50%	8.50%	Bandwidth	53'000	53'350	8.25%	16.50%	17.50%	18.50%
Bandwidth	39'350	39'700	3.40%	6.75%	7.75%	8.75%	Bandwidth	53'350	53'700	8.40%	16.75%	17.75%	18.75%
Bandwidth	39'700	40'050	3.50%	7.00%	8.00%	9.00%	Bandwidth	53'700	54'050	8.50%	17.00%	18.00%	19.00%
Bandwidth	40'050	40'400	3.65%	7.25%	8.25%	9.25%	Bandwidth	54'050	54'400	8.65%	17.25%	18.25%	19.25%
Bandwidth	40'400	40'750	3.75%	7.50%	8.50%	9.50%	Bandwidth	54'400	54'750	8.75%	17.50%	18.50%	19.50%
Bandwidth	40'750	41'100	3.90%	7.75%	8.75%	9.75%	Bandwidth	54'750	55'100	8.90%	17.75%	18.75%	19.75%

<sup>1)</sup> The starting value of 27,100 congestion hours was calculated based on the Sieber Congestion Index 2021 (24,526 congestion hours) plus the new NEB congestion hours included in the congestion hours (2,600 in 2020).

<sup>2)</sup> Compared to the Sieber Congestion Index 2021, the bandwidth for determining the congestion hours was changed from 324 congestion hours in favour of the Sieber customers to 350 congestion hours.