

Lee Waters AS/MS
Y Dirprwy Weinidog Newid Hinsawdd
Deputy Minister for Climate Change



Llywodraeth Cymru
Welsh Government

Eich cyf/Your ref
Ein cyf/Our ref: WQ84478

Natasha Asghar MS
MS for South Wales East
Natasha.Asghar@Senedd.Wales

25 February 2022

Dear Natasha

I am writing in response to your written question reference WQ84478.

The attached graphs detail the information requested between M4 Junction 23a and M4 Junction 30 journey lengths as taken from the INRIX data source.

The graphs represent the combined time taken per hour by month to complete the journey for both directions. The majority of times are around the 30 minute period, where the graphs appear over 30 minutes this could be considered as the delay minutes for the years 2019 and 2020. It should be noted that delay minutes can mean many things to different people and due to Covid travel patterns did change.

For the year 2021, it should be noted that on the M4 between Junction 24 to M4 Junction 28, the variable speed limit system in operation was changed to a fixed mandatory 50mph speed limit with Average Speed Camera Enforcement (ASE). This change appears to have altered driver behaviour from March 2021 in particular when the system was made operational. As a result, the majority of times are around the 35 minute period, where the graphs appear over 35 minutes this could be considered as the delay minutes for the years 2021 and 2022.

Yours sincerely

Lee Waters AS/MS
Y Dirprwy Weinidog Newid Hinsawdd
Deputy Minister for Climate Change

Canolfan Cyswllt Cyntaf / First Point of Contact Centre:
0300 0604400

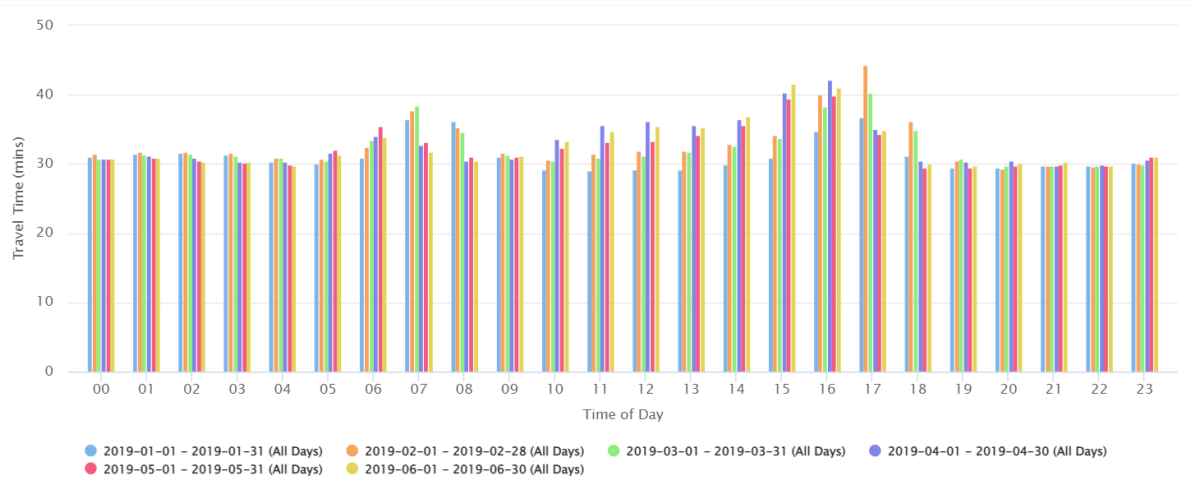
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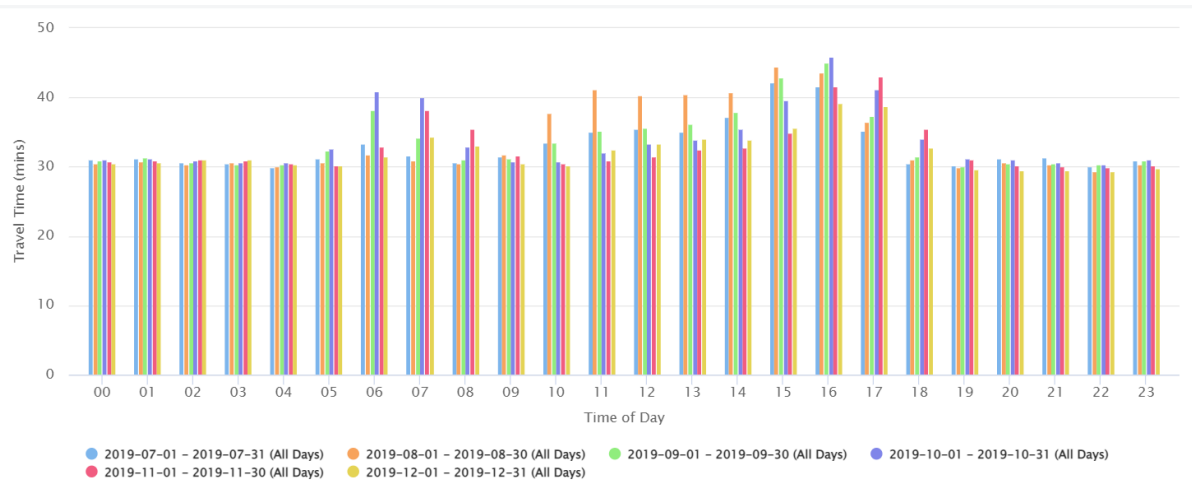
Rydym yn croesawu derbyn gohebiaeth yn Gymraeg. Byddwn yn ateb gohebiaeth a dderbynnir yn Gymraeg yn Gymraeg ac ni fydd gohebu yn Gymraeg yn arwain at oedi.

We welcome receiving correspondence in Welsh. Any correspondence received in Welsh will be answered in Welsh and corresponding in Welsh will not lead to a delay in responding.

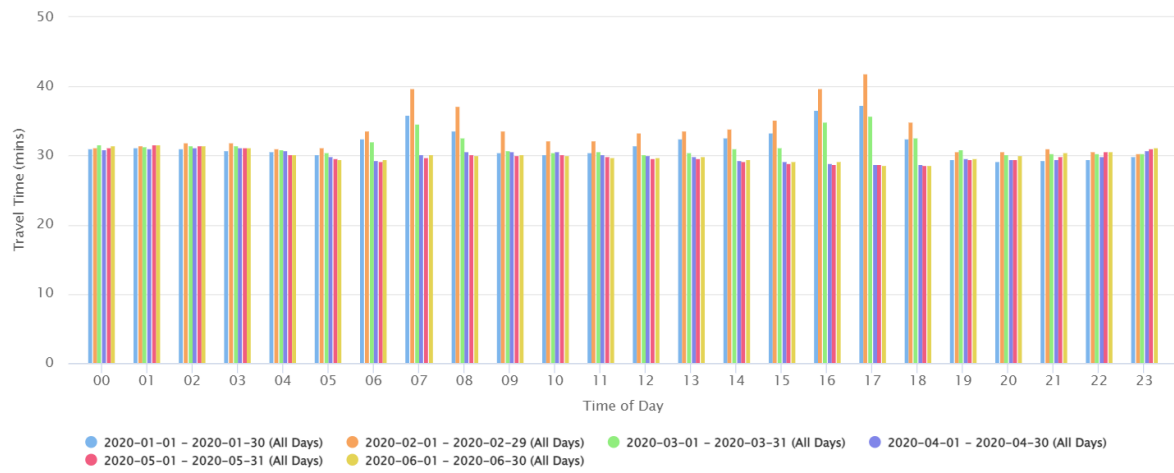
Travel Time Jan-Jun 2019



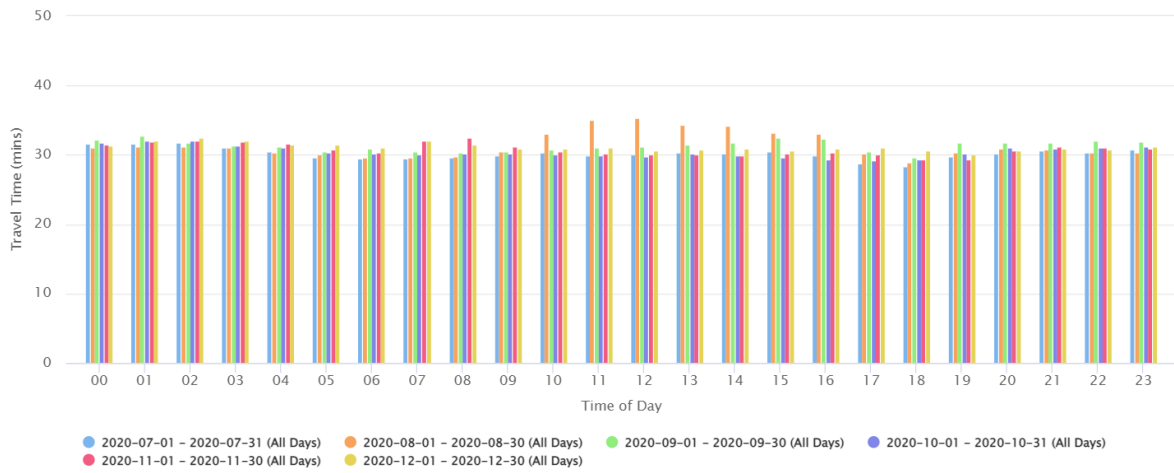
Travel Time July-Dec 2019



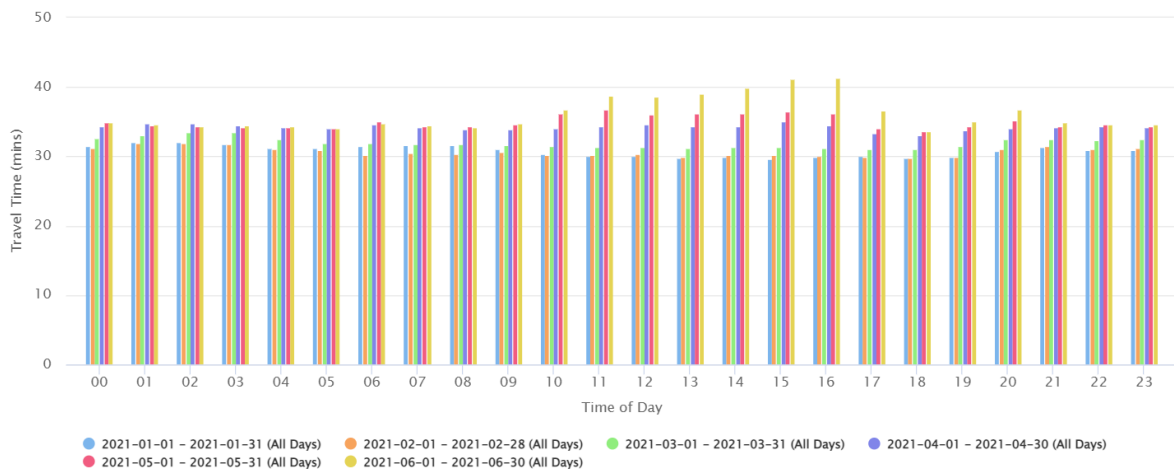
Travel Time Jan-Jun 2020



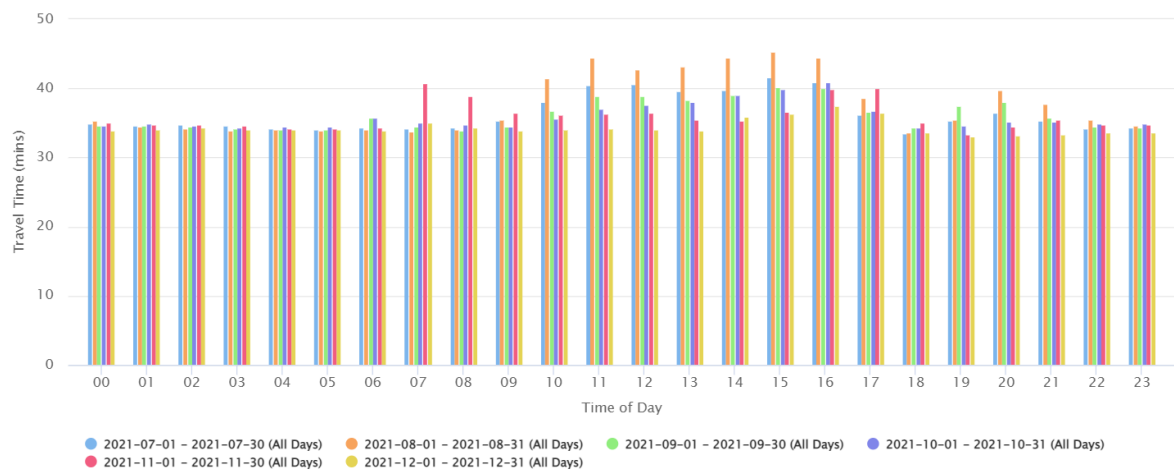
Travel Time Jul-Dec 2020



Travel Time Jan-Jun 2021



Travel Time Jul-Dec 2021



Travel Time Jan 2022

