



Melvich Community SCIO,
c/o 2 Sinclair Gardens,
Portskerra, Melvich, Sutherland,
KW14 7YJ



Vehicle volume and speed data to inform Melvich Community Hub design

(Issue 1 – 12th May 2022)



1. Introduction

Melvich Community SCIO's charitable object is "*To provide, or assist in the provision of, facilities for the recreation or other leisure-time occupation, in the interest of social welfare in an effort to improve the conditions of life of the inhabitants of the district of Bighouse, Melvich, Portskerra, Golval and Kirkton, all in the Parish of Farr.*"

In order to help deliver our charitable object, we are in the process of working towards creating a new fit for purpose multi-functional multi-generational inclusive community hub in Melvich.

The new community hub facility will have users traveling to it using various modes of transportation (e.g. cars, bikes, electric bikes, mobility scooters, electric scooters, etc) and on foot. The majority of users will need to cross, or use, the A836 to get to or from the new community hub.

It is important to Melvich Community SCIO that wherever possible the design of the community hub facility has engineered out or eliminated relevant hazards.

It has been identified that interactions between hub users and A836 traffic needs to be given appropriate consideration to ensure that the new facility adequately considers our users safety when accessing and egressing the facility.

To inform the design team and allow for relevant consideration of any required junctions/crossings it is essential that baseline information on traffic volume and speeds was available.

This report summarises the data that Melvich Community SCIO have been supplied with to help support our design team and to provide evidence for planning application discussions.

2. Sources of vehicle volume and speed data

Melvich Community SCIO have not commissioned any work to be performed on vehicle volume and speed data however we were aware that other organisations had recently gathered some data which should provide the information that we need to inform our works.

We are extremely grateful to Melvich Community Council and to Wind2 Ltd for sharing the data that they collected with us so that we could summarise the information sufficiently for our purposes.

2.1 Vehicle volume and speed data on the A836 within Melvich's 30 mph zone

Melvich Community Council were loaned a vehicle volume and speed monitoring unit from Dounreay Site Restoration Ltd for use. This unit was positioned to monitor vehicle speeds on the A836 within Melvich's 30 mph zone. The unit was placed 400m into Melvich's 30mph zone on a lamp post at grid reference NC 886 641. This location is about 1.3 km south of the site for the Melvich Community Hub development.

This unit was in position collecting data from 1st September 2021 to 21st September 2021. The complete dataset made available to Melvich Community SCIO is shown in Appendix A. The term "incoming" refers to vehicles coming into Melvich from the south and heading up the hill towards the Melvich Community Hub development. The term "outgoing" refers to vehicles leaving Melvich to the south and heading down the hill past the Halladale Inn.

The data provided from the monitoring of traffic within Melvich's 30 mph zone collated all incoming or outgoing measurements into 30 minute time intervals. For each 30 minute time interval where a vehicle was detected the following were recorded for both incoming and outgoing measurements:

- number of vehicles in that period of time;
- average speed of vehicles within that period of time; and
- maximum speed recorded in that period of time.

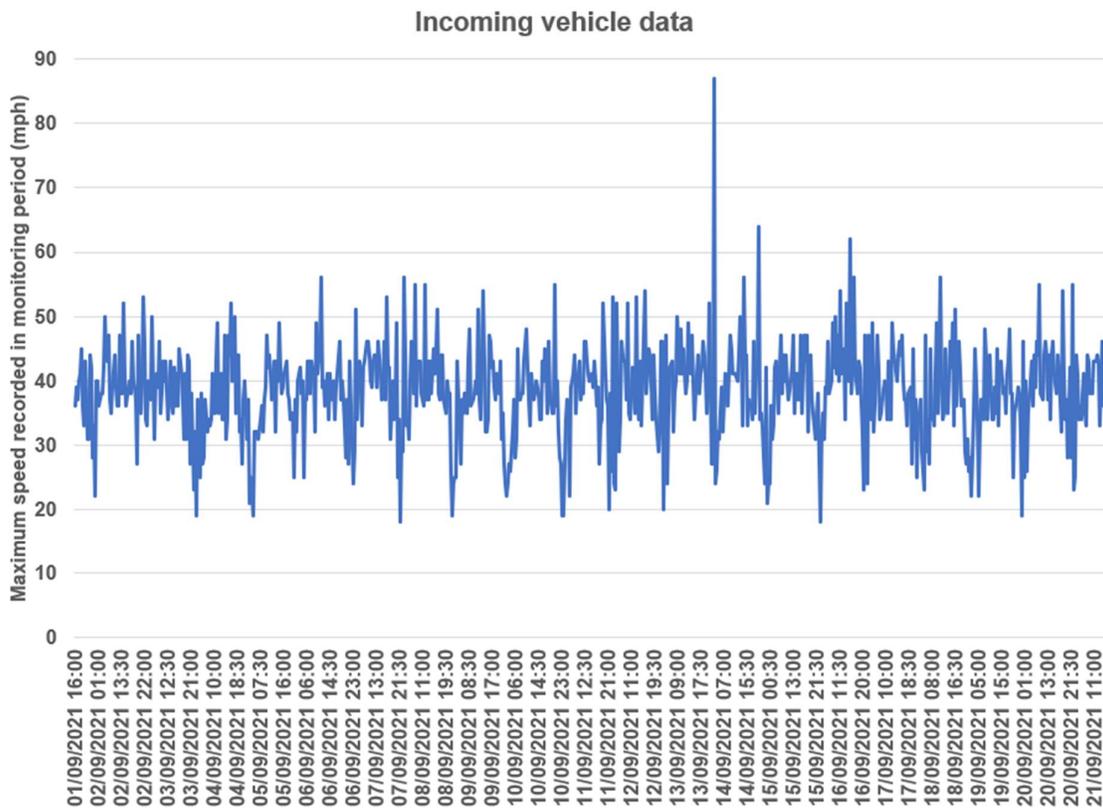
The table below provides some summary statistics from this monitoring exercise:

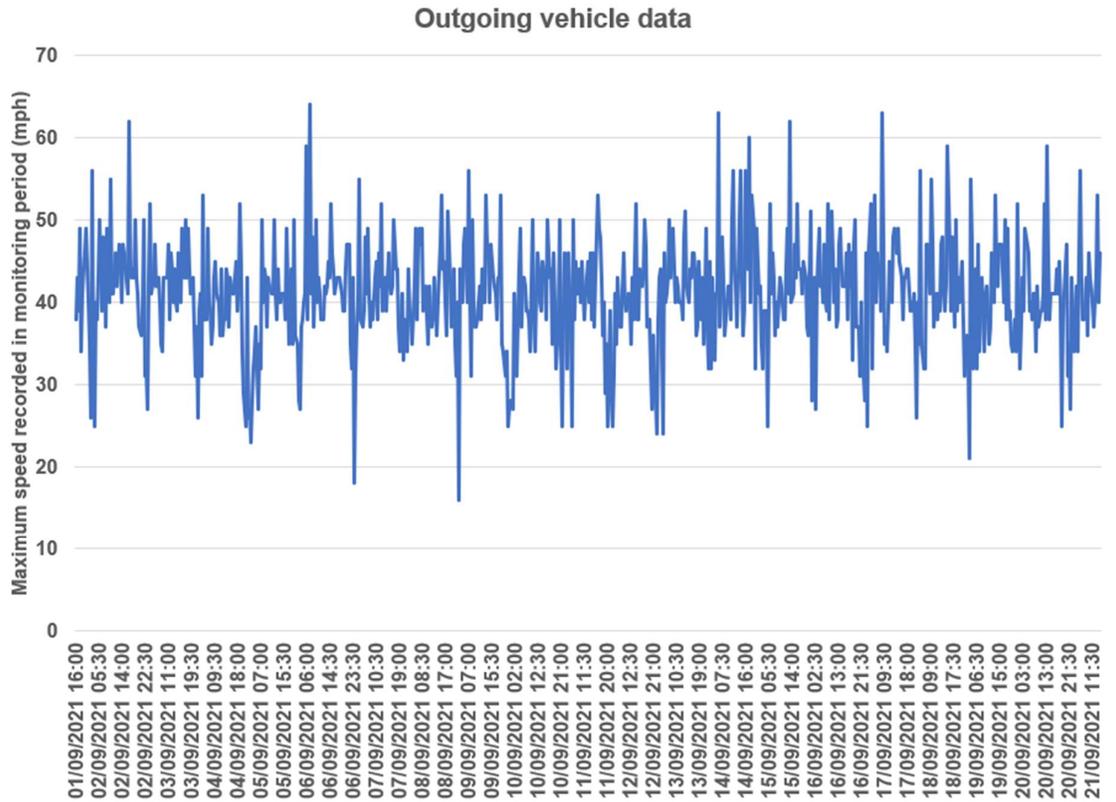
Parameter	Incoming	Outgoing
Total number of vehicles in monitoring period	16,682	13,132
Average number of vehicles per day	837	659
Maximum speed recorded in monitoring period	87 mph	64 mph
Average top speed recorded per time period	38.3 mph	41.1 mph
Weighted arithmetic mean speed	27.4 mph	30.2 mph

The summary statistics show that overall more vehicles pass through Melvich from the Caithness side of the village and head westwards along the A836. The mean speed data indicates that the majority of drivers are likely to be respecting the 30 mph speed limit however the maximum speed data indicates that there are some individuals who are excessively breaking the 30 mph speed limit. The top speed of 87 mph recorded inside a 30 mph limit is hugely concerning to Melvich Community SCIO.

The maximum speed data recorded for the incoming and outgoing traffic was graphed to see if the average top speed recorded value was being skewed by some excessive speeds. These graphs are shown below and if anything the average top speed recorded may be getting skewed downwards due to periods of little vehicle activity when a particularly low speed vehicle went past the monitoring point.

It is felt that the data gathered by Melvich Community Council is likely to be representative of the speed behaviour of persons outside the Melvich Community Hub development site.





2.2 Vehicle volume and speed data on the A836 about 1km west of Melvich Community Hub site in a 60 mph zone

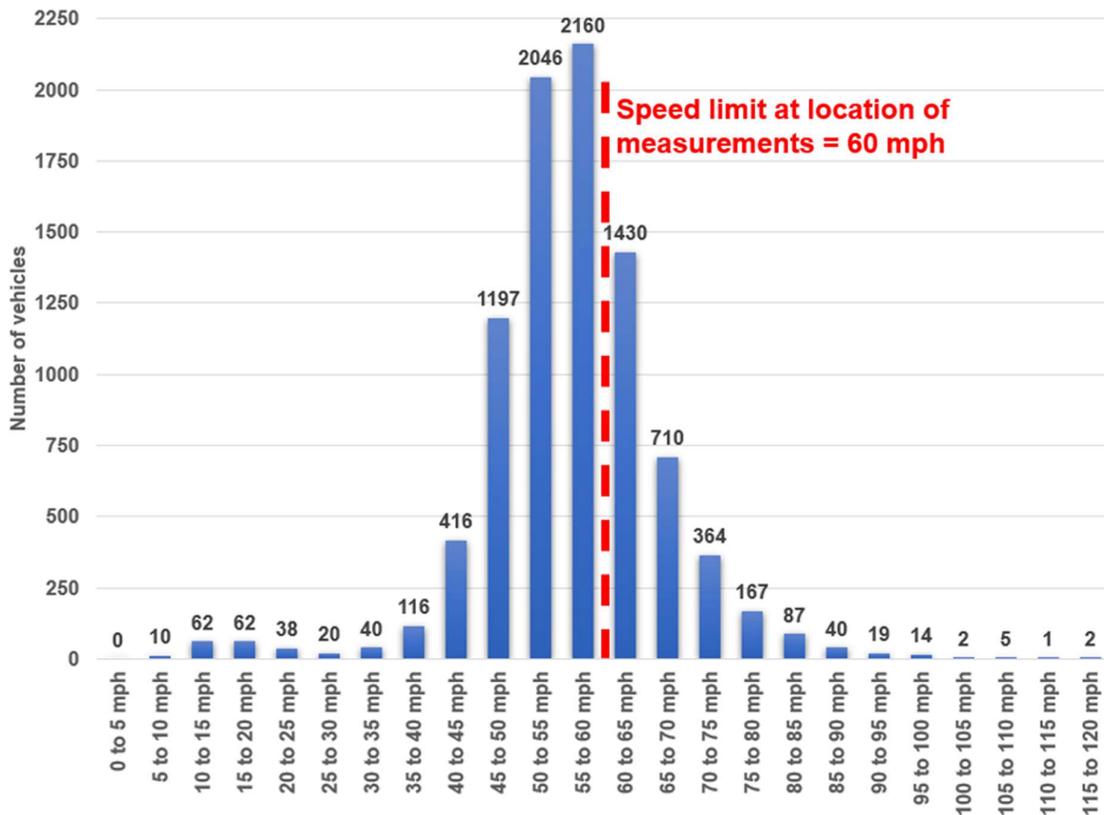
Wind2 Ltd are developing a proposal for the Kirkton windfarm near Melvich. As part of their work they had collected some vehicle volume and speed data at a position on the A836 about 1km to the west of where the Melvich Community Hub will be getting constructed. See image below for approximate location.



The data that their traffic and transport consultants gathered were in the 60 mph zone to the west of Melvich at a distance of about 750 metres along the A836 from Melvich’s 30 mph zone. The detailed data gathered is shown in appendix B for future reference if required.

Wind2 Ltd’s consultants gathered data between 29th August 2021 and 4th September 2021.

During this data gathering period there were 9,008 vehicles recorded in the week period, with 2,841 (31.5%) exceeding the speed limit. 919 vehicles (10.2%) were travelling above 68mph, and 337 (3.7%) of these were travelling above 75mph. As is shown in the ‘speed bins’ below, the fastest speed recorded was between 115 – 120mph, which was recorded on two occasions. A graphical representation of the distribution of speeds recorded at this location during the monitoring period is shown below.



Although this data was gathered outside of the 30 mph zone it confirms that there is a significant lack of respect for the speed limit on the A836. The site where the Melvich Community Hub is being developed is only 200 metres into the 30 mph zone along the A836 and less than 1 km away from the location where excessive speeds have been recorded.

Should it be required, the Wind2 Ltd data contains a breakdown on the types of vehicles using the A836 and other information however the traffic volume and speed information are the key aspects for Melvich Community SCIO.

3. Conclusion

Melvich Community SCIO are grateful to both the Melvich Community Council and to Wind2 Ltd for sharing their vehicle monitoring data with us and allowing us to use the information.

The data provided is extremely concerning as some vehicle drivers are grossly exceeding the speed limit on the A836 which could endanger the lives of people on the A836.

This speed information will be taken into account during the design phase for the new Melvich Community Hub.

In particular, the safety of the hub users is paramount and Melvich Community SCIO will look to work with the relevant stakeholders to ensure that a suitable engineered solution is installed to try to ensure the safe access/egress of all hub users. **It is recommended that traffic calming measures and a pedestrian crossing be considered for installation on the A836 as part of the Melvich Community Hub project.**

Appendix A – Vehicle speed data supplied by Melvich Community Council

EVOGRAPH
Revision 4.3

MEASUREMENTS SYNTHESIS

18/10/2021

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DÉTECTER • INFORMER • SÉCURISER

Start date: Wednesday, September 1, 2021 4:00 PM
End date: Tuesday, September 21, 2021 2:30 PM

Location:

Comments:

Reference : speed checker.pdf

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Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
21/09/2021 14:30	15	15	28.20	36.00	Incoming
21/09/2021 14:30	12	12	29.83	46.00	Outgoing
21/09/2021 14:00	45	45	27.87	46.00	Incoming
21/09/2021 14:00	32	32	28.72	40.00	Outgoing
21/09/2021 13:30	42	42	27.07	39.00	Incoming
21/09/2021 13:30	33	33	30.33	53.00	Outgoing
21/09/2021 13:00	26	26	25.88	33.00	Incoming
21/09/2021 13:00	34	34	28.15	43.00	Outgoing
21/09/2021 12:30	51	51	27.27	43.00	Incoming
21/09/2021 12:30	33	33	29.39	40.00	Outgoing
21/09/2021 12:00	44	44	30.20	44.00	Incoming
21/09/2021 12:00	36	36	29.89	37.00	Outgoing
21/09/2021 11:30	47	47	28.98	43.00	Incoming
21/09/2021 11:30	23	23	29.83	40.00	Outgoing
21/09/2021 11:00	50	50	28.86	43.00	Incoming
21/09/2021 11:00	23	23	30.35	43.00	Outgoing
21/09/2021 10:30	45	45	26.69	38.00	Incoming
21/09/2021 10:30	26	26	30.69	46.00	Outgoing
21/09/2021 10:00	42	42	28.07	40.00	Incoming
21/09/2021 10:00	27	27	27.52	36.00	Outgoing
21/09/2021 09:30	41	41	27.66	38.00	Incoming
21/09/2021 09:30	17	17	29.82	43.00	Outgoing
21/09/2021 09:00	46	46	28.74	43.00	Incoming
21/09/2021 09:00	19	19	29.21	39.00	Outgoing
21/09/2021 08:30	33	33	29.73	44.00	Incoming
21/09/2021 08:30	23	23	28.04	38.00	Outgoing
21/09/2021 08:00	18	18	25.39	33.00	Incoming
21/09/2021 08:00	7	7	33.57	38.00	Outgoing
21/09/2021 07:30	12	12	30.67	35.00	Incoming
21/09/2021 07:30	24	24	31.33	43.00	Outgoing
21/09/2021 07:00	8	8	26.75	41.00	Incoming
21/09/2021 07:00	18	18	32.22	56.00	Outgoing
21/09/2021 06:30	2	2	29.50	34.00	Incoming
21/09/2021 06:30	16	16	28.25	34.00	Outgoing
21/09/2021 06:00	5	5	31.00	36.00	Incoming
21/09/2021 06:00	9	9	36.33	42.00	Outgoing
21/09/2021 05:30	1	1	34.00	34.00	Incoming
21/09/2021 05:30	3	3	33.00	39.00	Outgoing
21/09/2021 05:00	1	1	41.00	41.00	Incoming
21/09/2021 01:30	1	1	34.00	34.00	Outgoing
21/09/2021 00:30	1	1	44.00	44.00	Incoming
20/09/2021 23:30	1	1	38.00	38.00	Outgoing
20/09/2021 23:30	1	1	25.00	25.00	Incoming
20/09/2021 22:30	1	1	23.00	23.00	Incoming
20/09/2021 22:30	1	1	43.00	43.00	Outgoing
20/09/2021 22:00	4	4	41.00	55.00	Incoming
20/09/2021 22:00	1	1	27.00	27.00	Outgoing
20/09/2021 21:30	3	3	25.00	28.00	Incoming
20/09/2021 21:30	4	4	22.75	35.00	Outgoing
20/09/2021 21:00	7	7	30.00	42.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
20/09/2021 21:00	2	2	26.50	31.00	Outgoing
20/09/2021 20:30	6	6	25.50	28.00	Incoming
20/09/2021 20:30	6	6	32.00	47.00	Outgoing
20/09/2021 20:00	4	4	30.50	37.00	Incoming
20/09/2021 20:00	7	7	33.71	41.00	Outgoing
20/09/2021 19:30	6	6	24.50	34.00	Incoming
20/09/2021 19:30	5	5	31.60	38.00	Outgoing
20/09/2021 19:00	13	13	28.85	41.00	Incoming
20/09/2021 19:00	2	2	24.00	25.00	Outgoing
20/09/2021 18:30	16	16	29.75	54.00	Incoming
20/09/2021 18:30	16	16	29.94	40.00	Outgoing
20/09/2021 18:00	20	20	24.35	32.00	Incoming
20/09/2021 18:00	16	16	29.88	45.00	Outgoing
20/09/2021 17:30	30	30	26.37	37.00	Incoming
20/09/2021 17:30	25	25	30.00	41.00	Outgoing
20/09/2021 17:00	26	26	27.23	42.00	Incoming
20/09/2021 17:00	18	18	30.83	44.00	Outgoing
20/09/2021 16:30	45	45	27.11	44.00	Incoming
20/09/2021 16:30	29	29	29.21	41.00	Outgoing
20/09/2021 16:00	35	35	27.20	38.00	Incoming
20/09/2021 16:00	32	32	30.88	41.00	Outgoing
20/09/2021 15:30	52	52	28.06	41.00	Incoming
20/09/2021 15:30	31	31	30.87	41.00	Outgoing
20/09/2021 15:00	40	40	27.70	46.00	Incoming
20/09/2021 15:00	27	27	29.00	41.00	Outgoing
20/09/2021 14:30	46	46	27.28	44.00	Incoming
20/09/2021 14:30	25	25	29.76	38.00	Outgoing
20/09/2021 14:00	26	26	26.19	34.00	Incoming
20/09/2021 14:00	30	30	30.00	46.00	Outgoing
20/09/2021 13:30	31	31	28.19	44.00	Incoming
20/09/2021 13:30	44	44	32.30	59.00	Outgoing
20/09/2021 13:00	40	40	26.73	37.00	Incoming
20/09/2021 13:00	26	26	28.92	38.00	Outgoing
20/09/2021 12:30	27	27	28.85	44.00	Incoming
20/09/2021 12:30	23	23	29.30	52.00	Outgoing
20/09/2021 12:00	42	42	27.57	46.00	Incoming
20/09/2021 12:00	22	22	29.41	41.00	Outgoing
20/09/2021 11:30	45	45	28.20	44.00	Incoming
20/09/2021 11:30	22	22	28.73	39.00	Outgoing
20/09/2021 11:00	47	47	28.70	37.00	Incoming
20/09/2021 11:00	26	26	28.88	39.00	Outgoing
20/09/2021 10:30	39	39	27.82	38.00	Incoming
20/09/2021 10:30	28	28	29.79	37.00	Outgoing
20/09/2021 10:00	43	43	30.07	55.00	Incoming
20/09/2021 10:00	26	26	31.69	42.00	Outgoing
20/09/2021 09:30	34	34	28.26	44.00	Incoming
20/09/2021 09:30	17	17	29.18	34.00	Outgoing
20/09/2021 09:00	25	25	28.92	46.00	Incoming
20/09/2021 09:00	19	19	31.68	41.00	Outgoing
20/09/2021 08:30	22	22	28.05	39.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
20/09/2021 08:30	15	15	30.93	41.00	Outgoing
20/09/2021 08:00	23	23	28.09	44.00	Incoming
20/09/2021 08:00	15	15	30.60	38.00	Outgoing
20/09/2021 07:30	10	10	28.70	36.00	Incoming
20/09/2021 07:30	20	20	33.95	40.00	Outgoing
20/09/2021 07:00	3	3	31.67	43.00	Incoming
20/09/2021 07:00	20	20	32.10	39.00	Outgoing
20/09/2021 06:30	3	3	35.67	40.00	Incoming
20/09/2021 06:30	15	15	30.33	46.00	Outgoing
20/09/2021 06:00	3	3	31.67	35.00	Incoming
20/09/2021 06:00	9	9	34.44	47.00	Outgoing
20/09/2021 05:30	1	1	26.00	26.00	Incoming
20/09/2021 05:30	3	3	40.67	49.00	Outgoing
20/09/2021 05:00	2	2	35.00	39.00	Outgoing
20/09/2021 04:30	2	2	35.50	40.00	Incoming
20/09/2021 03:00	4	4	39.25	43.00	Outgoing
20/09/2021 01:00	1	1	25.00	25.00	Incoming
20/09/2021 00:30	1	1	37.00	37.00	Outgoing
20/09/2021 00:30	1	1	46.00	46.00	Incoming
20/09/2021 00:00	1	1	32.00	32.00	Outgoing
19/09/2021 22:30	1	1	19.00	19.00	Incoming
19/09/2021 22:00	7	7	32.43	40.00	Outgoing
19/09/2021 22:00	2	2	28.50	32.00	Incoming
19/09/2021 21:30	6	6	27.50	38.00	Incoming
19/09/2021 21:30	4	4	33.25	52.00	Outgoing
19/09/2021 21:00	8	8	27.62	39.00	Incoming
19/09/2021 21:00	2	2	31.50	34.00	Outgoing
19/09/2021 20:30	1	1	37.00	37.00	Incoming
19/09/2021 20:30	4	4	34.75	38.00	Outgoing
19/09/2021 20:00	7	7	27.57	35.00	Incoming
19/09/2021 20:00	5	5	30.80	34.00	Outgoing
19/09/2021 19:30	6	6	23.33	25.00	Incoming
19/09/2021 19:30	7	7	26.71	35.00	Outgoing
19/09/2021 19:00	16	16	26.31	38.00	Incoming
19/09/2021 19:00	4	4	29.25	39.00	Outgoing
19/09/2021 18:30	12	12	27.58	38.00	Incoming
19/09/2021 18:30	7	7	31.43	38.00	Outgoing
19/09/2021 18:00	13	13	29.38	48.00	Incoming
19/09/2021 18:00	20	20	33.80	49.00	Outgoing
19/09/2021 17:30	26	26	29.88	43.00	Incoming
19/09/2021 17:30	18	18	29.44	38.00	Outgoing
19/09/2021 17:00	15	15	27.47	41.00	Incoming
19/09/2021 17:00	22	22	32.18	50.00	Outgoing
19/09/2021 16:30	37	37	25.81	35.00	Incoming
19/09/2021 16:30	18	18	29.00	40.00	Outgoing
19/09/2021 16:00	22	22	26.14	39.00	Incoming
19/09/2021 16:00	28	28	30.36	44.00	Outgoing
19/09/2021 15:30	30	30	27.37	38.00	Incoming
19/09/2021 15:30	29	29	29.48	47.00	Outgoing
19/09/2021 15:00	25	25	29.28	43.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
19/09/2021 15:00	26	26	30.73	47.00	Outgoing
19/09/2021 14:30	35	35	27.57	42.00	Incoming
19/09/2021 14:30	24	24	30.50	42.00	Outgoing
19/09/2021 14:00	25	25	26.72	33.00	Incoming
19/09/2021 14:00	22	22	30.23	45.00	Outgoing
19/09/2021 13:30	29	29	27.79	45.00	Incoming
19/09/2021 13:30	19	19	31.26	53.00	Outgoing
19/09/2021 13:00	31	31	26.42	35.00	Incoming
19/09/2021 13:00	24	24	29.79	40.00	Outgoing
19/09/2021 12:30	28	28	25.61	39.00	Incoming
19/09/2021 12:30	29	29	29.59	45.00	Outgoing
19/09/2021 12:00	36	36	25.61	34.00	Incoming
19/09/2021 12:00	25	25	29.48	46.00	Outgoing
19/09/2021 11:30	34	34	26.53	34.00	Incoming
19/09/2021 11:30	27	27	28.56	37.00	Outgoing
19/09/2021 11:00	40	40	26.62	38.00	Incoming
19/09/2021 11:00	16	16	29.69	35.00	Outgoing
19/09/2021 10:30	31	31	27.61	44.00	Incoming
19/09/2021 10:30	35	35	29.83	42.00	Outgoing
19/09/2021 10:00	37	37	27.16	34.00	Incoming
19/09/2021 10:00	30	30	31.00	41.00	Outgoing
19/09/2021 09:30	24	24	28.04	44.00	Incoming
19/09/2021 09:30	12	12	28.25	34.00	Outgoing
19/09/2021 09:00	21	21	30.71	48.00	Incoming
19/09/2021 09:00	4	4	31.00	40.00	Outgoing
19/09/2021 08:30	9	9	28.11	34.00	Incoming
19/09/2021 08:30	8	8	31.62	43.00	Outgoing
19/09/2021 08:00	5	5	30.40	37.00	Incoming
19/09/2021 08:00	5	5	32.80	39.00	Outgoing
19/09/2021 07:30	6	6	27.00	37.00	Incoming
19/09/2021 07:30	7	7	28.57	34.00	Outgoing
19/09/2021 07:00	3	3	28.33	32.00	Incoming
19/09/2021 07:00	3	3	34.67	47.00	Outgoing
19/09/2021 06:30	2	2	28.50	32.00	Outgoing
19/09/2021 05:30	2	2	39.50	44.00	Outgoing
19/09/2021 05:00	1	1	22.00	22.00	Incoming
19/09/2021 04:30	1	1	35.00	35.00	Incoming
19/09/2021 04:00	2	2	32.00	32.00	Outgoing
19/09/2021 03:30	3	3	36.67	45.00	Incoming
19/09/2021 03:30	1	1	48.00	48.00	Outgoing
19/09/2021 02:00	2	2	46.00	55.00	Outgoing
19/09/2021 00:30	2	2	29.50	35.00	Incoming
19/09/2021 00:30	1	1	21.00	21.00	Outgoing
18/09/2021 23:30	1	1	28.00	28.00	Incoming
18/09/2021 23:00	1	1	33.00	33.00	Outgoing
18/09/2021 22:30	3	3	21.00	22.00	Incoming
18/09/2021 22:30	2	2	34.00	36.00	Outgoing
18/09/2021 22:00	3	3	25.33	28.00	Incoming
18/09/2021 22:00	2	2	33.00	35.00	Outgoing
18/09/2021 21:30	3	3	23.00	26.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
18/09/2021 21:30	1	1	31.00	31.00	Outgoing
18/09/2021 21:00	4	4	26.25	31.00	Incoming
18/09/2021 21:00	1	1	38.00	38.00	Outgoing
18/09/2021 20:30	4	4	23.25	27.00	Incoming
18/09/2021 20:30	5	5	31.40	45.00	Outgoing
18/09/2021 20:00	17	17	25.47	29.00	Incoming
18/09/2021 20:00	9	9	31.22	40.00	Outgoing
18/09/2021 19:30	6	6	27.67	37.00	Incoming
18/09/2021 19:30	12	12	28.25	43.00	Outgoing
18/09/2021 19:00	7	7	26.29	36.00	Incoming
18/09/2021 19:00	14	14	30.07	39.00	Outgoing
18/09/2021 18:30	13	13	28.23	42.00	Incoming
18/09/2021 18:30	11	11	32.55	50.00	Outgoing
18/09/2021 18:00	16	16	27.69	46.00	Incoming
18/09/2021 18:00	4	4	32.75	37.00	Outgoing
18/09/2021 17:30	15	15	27.33	41.00	Incoming
18/09/2021 17:30	16	16	30.62	42.00	Outgoing
18/09/2021 17:00	18	18	26.00	36.00	Incoming
18/09/2021 17:00	20	20	31.80	48.00	Outgoing
18/09/2021 16:30	31	31	26.71	51.00	Incoming
18/09/2021 16:30	20	20	29.85	39.00	Outgoing
18/09/2021 16:00	23	23	25.57	33.00	Incoming
18/09/2021 16:00	24	24	30.71	47.00	Outgoing
18/09/2021 15:30	37	37	29.38	49.00	Incoming
18/09/2021 15:30	41	41	30.85	59.00	Outgoing
18/09/2021 15:00	32	32	26.19	42.00	Incoming
18/09/2021 15:00	29	29	27.97	42.00	Outgoing
18/09/2021 14:30	34	34	27.97	46.00	Incoming
18/09/2021 14:30	24	24	30.75	39.00	Outgoing
18/09/2021 14:00	43	43	26.65	35.00	Incoming
18/09/2021 14:00	22	22	31.41	41.00	Outgoing
18/09/2021 13:30	46	46	26.07	37.00	Incoming
18/09/2021 13:30	23	23	29.39	48.00	Outgoing
18/09/2021 13:00	37	37	27.19	45.00	Incoming
18/09/2021 13:00	24	24	31.42	47.00	Outgoing
18/09/2021 12:30	32	32	25.78	35.00	Incoming
18/09/2021 12:30	29	29	27.66	39.00	Outgoing
18/09/2021 12:00	40	40	27.35	34.00	Incoming
18/09/2021 12:00	28	28	27.57	41.00	Outgoing
18/09/2021 11:30	47	47	27.09	40.00	Incoming
18/09/2021 11:30	20	20	26.90	38.00	Outgoing
18/09/2021 11:00	31	31	28.42	56.00	Incoming
18/09/2021 11:00	23	23	30.04	41.00	Outgoing
18/09/2021 10:30	38	38	27.71	42.00	Incoming
18/09/2021 10:30	23	23	29.17	37.00	Outgoing
18/09/2021 10:00	43	43	26.19	35.00	Incoming
18/09/2021 10:00	28	28	30.00	48.00	Outgoing
18/09/2021 09:30	47	47	27.36	49.00	Incoming
18/09/2021 09:30	27	27	31.63	55.00	Outgoing
18/09/2021 09:00	25	25	25.80	33.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
18/09/2021 09:00	15	15	30.00	41.00	Outgoing
18/09/2021 08:30	19	19	27.53	35.00	Incoming
18/09/2021 08:30	18	18	29.83	43.00	Outgoing
18/09/2021 08:00	7	7	28.00	34.00	Incoming
18/09/2021 08:00	11	11	32.00	47.00	Outgoing
18/09/2021 07:30	12	12	30.42	45.00	Incoming
18/09/2021 07:30	13	13	31.62	47.00	Outgoing
18/09/2021 07:00	2	2	24.50	27.00	Incoming
18/09/2021 07:00	2	2	27.50	32.00	Outgoing
18/09/2021 06:30	3	3	27.67	34.00	Incoming
18/09/2021 06:30	2	2	31.50	32.00	Outgoing
18/09/2021 06:00	2	2	27.50	29.00	Incoming
18/09/2021 06:00	3	3	31.00	35.00	Outgoing
18/09/2021 05:30	2	2	45.50	47.00	Incoming
18/09/2021 05:30	3	3	38.67	56.00	Outgoing
18/09/2021 01:00	1	1	35.00	35.00	Outgoing
18/09/2021 00:00	1	1	23.00	23.00	Incoming
17/09/2021 23:30	2	2	25.00	29.00	Incoming
17/09/2021 23:00	3	3	29.67	37.00	Incoming
17/09/2021 22:30	3	3	30.00	35.00	Incoming
17/09/2021 22:00	2	2	32.00	40.00	Outgoing
17/09/2021 22:00	5	5	28.20	34.00	Incoming
17/09/2021 21:30	3	3	24.67	25.00	Incoming
17/09/2021 21:30	1	1	26.00	26.00	Outgoing
17/09/2021 21:00	3	3	32.00	37.00	Incoming
17/09/2021 21:00	1	1	35.00	35.00	Outgoing
17/09/2021 20:30	5	5	24.00	31.00	Incoming
17/09/2021 20:30	3	3	31.00	41.00	Outgoing
17/09/2021 20:00	4	4	29.75	45.00	Incoming
17/09/2021 20:00	2	2	35.50	39.00	Outgoing
17/09/2021 19:30	4	4	25.25	27.00	Incoming
17/09/2021 19:30	7	7	29.86	40.00	Outgoing
17/09/2021 19:00	9	9	30.67	39.00	Incoming
17/09/2021 19:00	6	6	32.67	39.00	Outgoing
17/09/2021 18:30	15	15	27.33	38.00	Incoming
17/09/2021 18:30	13	13	34.54	44.00	Outgoing
17/09/2021 18:00	18	18	26.17	33.00	Incoming
17/09/2021 18:00	13	13	35.08	44.00	Outgoing
17/09/2021 17:30	25	25	26.40	37.00	Incoming
17/09/2021 17:30	15	15	32.80	43.00	Outgoing
17/09/2021 17:00	38	38	25.32	37.00	Incoming
17/09/2021 17:00	21	21	29.62	43.00	Outgoing
17/09/2021 16:30	26	26	25.62	40.00	Incoming
17/09/2021 16:30	31	31	27.77	38.00	Outgoing
17/09/2021 16:00	33	33	26.48	47.00	Incoming
17/09/2021 16:00	27	27	30.33	43.00	Outgoing
17/09/2021 15:30	32	32	26.66	44.00	Incoming
17/09/2021 15:30	26	26	30.58	44.00	Outgoing
17/09/2021 15:00	42	42	26.83	46.00	Incoming
17/09/2021 15:00	36	36	27.33	45.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
17/09/2021 14:30	37	37	26.59	44.00	Incoming
17/09/2021 14:30	35	35	30.71	49.00	Outgoing
17/09/2021 14:00	35	35	27.91	40.00	Incoming
17/09/2021 14:00	21	21	32.29	46.00	Outgoing
17/09/2021 13:30	33	33	28.12	43.00	Incoming
17/09/2021 13:30	27	27	33.44	49.00	Outgoing
17/09/2021 13:00	36	36	27.11	45.00	Incoming
17/09/2021 13:00	33	33	29.12	48.00	Outgoing
17/09/2021 12:30	36	36	28.00	49.00	Incoming
17/09/2021 12:30	30	30	29.53	40.00	Outgoing
17/09/2021 12:00	37	37	25.46	34.00	Incoming
17/09/2021 12:00	23	23	31.61	41.00	Outgoing
17/09/2021 11:30	34	34	26.68	34.00	Incoming
17/09/2021 11:30	35	35	31.51	45.00	Outgoing
17/09/2021 11:00	35	35	27.34	43.00	Incoming
17/09/2021 11:00	31	31	28.06	39.00	Outgoing
17/09/2021 10:30	36	36	25.72	34.00	Incoming
17/09/2021 10:30	24	24	27.38	34.00	Outgoing
17/09/2021 10:00	60	60	26.88	39.00	Incoming
17/09/2021 10:00	27	27	28.19	37.00	Outgoing
17/09/2021 09:30	32	32	28.47	40.00	Incoming
17/09/2021 09:30	20	20	27.95	35.00	Outgoing
17/09/2021 09:00	33	33	26.00	37.00	Incoming
17/09/2021 09:00	33	33	31.24	63.00	Outgoing
17/09/2021 08:30	24	24	26.96	35.00	Incoming
17/09/2021 08:30	21	21	28.38	39.00	Outgoing
17/09/2021 08:00	27	27	25.33	34.00	Incoming
17/09/2021 08:00	14	14	30.29	44.00	Outgoing
17/09/2021 07:30	12	12	31.33	42.00	Incoming
17/09/2021 07:30	21	21	31.71	44.00	Outgoing
17/09/2021 07:00	5	5	29.00	47.00	Incoming
17/09/2021 07:00	23	23	32.52	46.00	Outgoing
17/09/2021 06:30	2	2	33.00	41.00	Incoming
17/09/2021 06:30	19	19	29.21	40.00	Outgoing
17/09/2021 06:00	5	5	30.40	36.00	Incoming
17/09/2021 06:00	2	2	43.50	53.00	Outgoing
17/09/2021 05:30	2	2	31.50	32.00	Incoming
17/09/2021 05:30	3	3	40.67	49.00	Outgoing
17/09/2021 05:00	2	2	29.50	32.00	Outgoing
17/09/2021 04:30	1	1	52.00	52.00	Outgoing
17/09/2021 03:30	1	1	46.00	46.00	Outgoing
17/09/2021 00:00	1	1	49.00	49.00	Incoming
17/09/2021 00:00	1	1	25.00	25.00	Outgoing
16/09/2021 23:30	1	1	46.00	46.00	Outgoing
16/09/2021 23:00	3	3	31.33	34.00	Incoming
16/09/2021 23:00	1	1	28.00	28.00	Outgoing
16/09/2021 22:30	3	3	31.33	47.00	Incoming
16/09/2021 22:30	2	2	28.50	31.00	Outgoing
16/09/2021 22:00	1	1	24.00	24.00	Incoming
16/09/2021 22:00	2	2	26.50	31.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
16/09/2021 21:30	4	4	26.25	29.00	Incoming
16/09/2021 21:30	4	4	32.25	40.00	Outgoing
16/09/2021 21:00	9	9	31.67	47.00	Incoming
16/09/2021 21:00	4	4	28.00	31.00	Outgoing
16/09/2021 20:30	1	1	23.00	23.00	Incoming
16/09/2021 20:30	3	3	27.67	37.00	Outgoing
16/09/2021 20:00	6	6	27.17	32.00	Incoming
16/09/2021 20:00	6	6	30.50	37.00	Outgoing
16/09/2021 19:30	10	10	27.00	37.00	Incoming
16/09/2021 19:30	14	14	32.43	50.00	Outgoing
16/09/2021 19:00	16	16	27.88	42.00	Incoming
16/09/2021 19:00	9	9	29.33	47.00	Outgoing
16/09/2021 18:30	20	20	27.25	43.00	Incoming
16/09/2021 18:30	12	12	25.00	33.00	Outgoing
16/09/2021 18:00	27	27	26.44	38.00	Incoming
16/09/2021 18:00	26	26	32.85	46.00	Outgoing
16/09/2021 17:30	38	38	26.42	42.00	Incoming
16/09/2021 17:30	32	32	31.47	42.00	Outgoing
16/09/2021 17:00	38	38	28.50	56.00	Incoming
16/09/2021 17:00	29	29	30.97	47.00	Outgoing
16/09/2021 16:30	51	51	26.57	41.00	Incoming
16/09/2021 16:30	34	34	29.59	38.00	Outgoing
16/09/2021 16:00	41	41	25.49	38.00	Incoming
16/09/2021 16:00	42	42	29.74	46.00	Outgoing
16/09/2021 15:30	51	51	30.18	62.00	Incoming
16/09/2021 15:30	40	40	29.68	42.00	Outgoing
16/09/2021 15:00	41	41	27.22	40.00	Incoming
16/09/2021 15:00	38	38	30.39	42.00	Outgoing
16/09/2021 14:30	34	34	26.97	42.00	Incoming
16/09/2021 14:30	34	34	29.82	44.00	Outgoing
16/09/2021 14:00	29	29	28.52	52.00	Incoming
16/09/2021 14:00	35	35	32.49	49.00	Outgoing
16/09/2021 13:30	41	41	26.95	34.00	Incoming
16/09/2021 13:30	27	27	30.70	47.00	Outgoing
16/09/2021 13:00	34	34	28.38	45.00	Incoming
16/09/2021 13:00	27	27	28.15	38.00	Outgoing
16/09/2021 12:30	39	39	28.05	41.00	Incoming
16/09/2021 12:30	31	31	29.84	37.00	Outgoing
16/09/2021 12:00	37	37	28.54	54.00	Incoming
16/09/2021 12:00	26	26	31.15	44.00	Outgoing
16/09/2021 11:30	45	45	27.02	40.00	Incoming
16/09/2021 11:30	27	27	29.15	40.00	Outgoing
16/09/2021 11:00	47	47	27.38	47.00	Incoming
16/09/2021 11:00	21	21	28.57	46.00	Outgoing
16/09/2021 10:30	38	38	27.95	41.00	Incoming
16/09/2021 10:30	30	30	29.57	51.00	Outgoing
16/09/2021 10:00	57	57	28.88	50.00	Incoming
16/09/2021 10:00	29	29	29.00	38.00	Outgoing
16/09/2021 09:30	45	45	27.33	42.00	Incoming
16/09/2021 09:30	19	19	33.89	52.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
16/09/2021 09:00	49	49	28.16	49.00	Incoming
16/09/2021 09:00	25	25	27.92	39.00	Outgoing
16/09/2021 08:30	30	30	29.37	40.00	Incoming
16/09/2021 08:30	23	23	30.91	40.00	Outgoing
16/09/2021 08:00	21	21	28.48	38.00	Incoming
16/09/2021 08:00	11	11	31.36	47.00	Outgoing
16/09/2021 07:30	12	12	30.75	46.00	Incoming
16/09/2021 07:30	17	17	29.88	40.00	Outgoing
16/09/2021 07:00	11	11	26.73	38.00	Incoming
16/09/2021 07:00	25	25	30.92	43.00	Outgoing
16/09/2021 06:30	3	3	31.00	39.00	Incoming
16/09/2021 06:30	11	11	30.82	42.00	Outgoing
16/09/2021 06:00	3	3	26.67	31.00	Incoming
16/09/2021 06:00	6	6	41.67	49.00	Outgoing
16/09/2021 05:30	2	2	30.00	35.00	Incoming
16/09/2021 05:30	3	3	35.00	42.00	Outgoing
16/09/2021 05:00	1	1	27.00	27.00	Outgoing
16/09/2021 02:30	1	1	43.00	43.00	Outgoing
16/09/2021 00:00	1	1	32.00	32.00	Incoming
15/09/2021 23:30	1	1	34.00	34.00	Outgoing
15/09/2021 23:00	1	1	18.00	18.00	Incoming
15/09/2021 22:30	3	3	24.00	28.00	Incoming
15/09/2021 22:00	1	1	28.00	28.00	Outgoing
15/09/2021 22:00	3	3	32.00	38.00	Incoming
15/09/2021 21:30	6	6	25.67	31.00	Incoming
15/09/2021 21:30	4	4	42.75	51.00	Outgoing
15/09/2021 21:00	6	6	28.00	33.00	Incoming
15/09/2021 20:30	8	8	30.75	43.00	Outgoing
15/09/2021 20:30	14	14	27.07	35.00	Incoming
15/09/2021 20:00	6	6	26.50	37.00	Incoming
15/09/2021 20:00	4	4	30.75	36.00	Outgoing
15/09/2021 19:30	8	8	27.38	44.00	Incoming
15/09/2021 19:30	4	4	29.50	37.00	Outgoing
15/09/2021 19:00	15	15	26.13	38.00	Incoming
15/09/2021 19:00	10	10	33.10	43.00	Outgoing
15/09/2021 18:30	22	22	25.91	32.00	Incoming
15/09/2021 18:30	18	18	30.67	45.00	Outgoing
15/09/2021 18:00	24	24	30.08	47.00	Incoming
15/09/2021 18:00	26	26	27.58	41.00	Outgoing
15/09/2021 17:30	23	23	29.00	43.00	Incoming
15/09/2021 17:30	25	25	30.24	44.00	Outgoing
15/09/2021 17:00	44	44	26.93	47.00	Incoming
15/09/2021 17:00	30	30	30.07	44.00	Outgoing
15/09/2021 16:30	33	33	26.00	35.00	Incoming
15/09/2021 16:30	33	33	28.79	44.00	Outgoing
15/09/2021 16:00	44	44	25.98	47.00	Incoming
15/09/2021 16:00	43	43	30.88	52.00	Outgoing
15/09/2021 15:30	31	31	27.06	37.00	Incoming
15/09/2021 15:30	49	49	29.53	43.00	Outgoing
15/09/2021 15:00	46	46	26.80	41.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
15/09/2021 15:00	43	43	30.88	47.00	Outgoing
15/09/2021 14:30	33	33	27.36	37.00	Incoming
15/09/2021 14:30	38	38	29.89	41.00	Outgoing
15/09/2021 14:00	24	24	27.71	41.00	Incoming
15/09/2021 14:00	29	29	32.93	40.00	Outgoing
15/09/2021 13:30	32	32	27.44	35.00	Incoming
15/09/2021 13:30	22	22	31.27	62.00	Outgoing
15/09/2021 13:00	33	33	32.18	47.00	Incoming
15/09/2021 13:00	27	27	30.07	41.00	Outgoing
15/09/2021 12:30	40	40	26.90	42.00	Incoming
15/09/2021 12:30	30	30	31.57	49.00	Outgoing
15/09/2021 12:00	45	45	27.47	40.00	Incoming
15/09/2021 12:00	38	38	30.21	44.00	Outgoing
15/09/2021 11:30	38	38	27.39	37.00	Incoming
15/09/2021 11:30	29	29	29.41	38.00	Outgoing
15/09/2021 11:00	55	55	26.82	40.00	Incoming
15/09/2021 11:00	30	30	28.93	38.00	Outgoing
15/09/2021 10:30	58	58	28.52	44.00	Incoming
15/09/2021 10:30	30	30	29.43	40.00	Outgoing
15/09/2021 10:00	66	66	27.15	40.00	Incoming
15/09/2021 10:00	29	29	31.03	42.00	Outgoing
15/09/2021 09:30	67	67	27.18	44.00	Incoming
15/09/2021 09:30	17	17	31.88	43.00	Outgoing
15/09/2021 09:00	42	42	28.71	38.00	Incoming
15/09/2021 09:00	13	13	31.38	37.00	Outgoing
15/09/2021 08:30	39	39	29.41	47.00	Incoming
15/09/2021 08:30	29	29	29.76	40.00	Outgoing
15/09/2021 08:00	31	31	27.81	42.00	Incoming
15/09/2021 08:00	14	14	26.86	36.00	Outgoing
15/09/2021 07:30	14	14	27.29	35.00	Incoming
15/09/2021 07:30	20	20	30.85	43.00	Outgoing
15/09/2021 07:00	10	10	26.10	43.00	Incoming
15/09/2021 07:00	28	28	33.57	46.00	Outgoing
15/09/2021 06:30	5	5	31.80	42.00	Incoming
15/09/2021 06:30	13	13	29.85	41.00	Outgoing
15/09/2021 06:00	2	2	32.00	33.00	Incoming
15/09/2021 06:00	6	6	37.67	52.00	Outgoing
15/09/2021 05:30	2	2	27.50	31.00	Incoming
15/09/2021 05:30	2	2	36.00	40.00	Outgoing
15/09/2021 05:00	1	1	25.00	25.00	Outgoing
15/09/2021 02:30	1	1	39.00	39.00	Outgoing
15/09/2021 01:00	1	1	36.00	36.00	Incoming
15/09/2021 00:30	1	1	24.00	24.00	Incoming
15/09/2021 00:00	1	1	24.00	24.00	Incoming
14/09/2021 23:30	2	2	35.50	39.00	Outgoing
14/09/2021 23:00	1	1	21.00	21.00	Incoming
14/09/2021 23:00	1	1	32.00	32.00	Outgoing
14/09/2021 22:30	3	3	34.00	42.00	Incoming
14/09/2021 22:30	2	2	33.00	35.00	Outgoing
14/09/2021 22:00	2	2	24.00	24.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
14/09/2021 21:30	2	2	33.50	42.00	Outgoing
14/09/2021 21:30	5	5	27.20	33.00	Incoming
14/09/2021 21:00	10	10	25.70	35.00	Incoming
14/09/2021 21:00	7	7	34.00	41.00	Outgoing
14/09/2021 20:30	6	6	27.33	34.00	Incoming
14/09/2021 20:30	3	3	35.00	45.00	Outgoing
14/09/2021 20:00	7	7	30.00	64.00	Incoming
14/09/2021 20:00	6	6	29.33	49.00	Outgoing
14/09/2021 19:30	14	14	29.64	41.00	Incoming
14/09/2021 19:30	6	6	27.67	32.00	Outgoing
14/09/2021 19:00	22	22	27.23	41.00	Incoming
14/09/2021 19:00	17	17	29.94	49.00	Outgoing
14/09/2021 18:30	36	36	26.83	35.00	Incoming
14/09/2021 18:30	12	12	37.00	53.00	Outgoing
14/09/2021 18:00	20	20	28.45	46.00	Incoming
14/09/2021 18:00	24	24	29.50	40.00	Outgoing
14/09/2021 17:30	31	31	25.55	34.00	Incoming
14/09/2021 17:30	32	32	32.03	60.00	Outgoing
14/09/2021 17:00	53	53	27.13	36.00	Incoming
14/09/2021 17:00	41	41	30.90	44.00	Outgoing
14/09/2021 16:30	42	42	27.26	37.00	Incoming
14/09/2021 16:30	40	40	31.60	52.00	Outgoing
14/09/2021 16:00	46	46	25.65	33.00	Incoming
14/09/2021 16:00	39	39	29.33	56.00	Outgoing
14/09/2021 15:30	46	46	26.46	44.00	Incoming
14/09/2021 15:30	34	34	29.97	39.00	Outgoing
14/09/2021 15:00	43	43	27.16	44.00	Incoming
14/09/2021 15:00	48	48	27.44	36.00	Outgoing
14/09/2021 14:30	54	54	28.80	56.00	Incoming
14/09/2021 14:30	50	50	31.32	43.00	Outgoing
14/09/2021 14:00	32	32	25.84	33.00	Incoming
14/09/2021 14:00	28	28	30.14	56.00	Outgoing
14/09/2021 13:30	48	48	29.29	46.00	Incoming
14/09/2021 13:30	29	29	30.03	43.00	Outgoing
14/09/2021 13:00	28	28	30.29	50.00	Incoming
14/09/2021 13:00	38	38	29.24	37.00	Outgoing
14/09/2021 12:30	38	38	27.37	44.00	Incoming
14/09/2021 12:30	21	21	29.95	42.00	Outgoing
14/09/2021 12:00	41	41	28.41	40.00	Incoming
14/09/2021 12:00	29	29	29.76	44.00	Outgoing
14/09/2021 11:30	55	55	27.56	41.00	Incoming
14/09/2021 11:30	31	31	30.94	56.00	Outgoing
14/09/2021 11:00	66	66	28.06	41.00	Incoming
14/09/2021 11:00	16	16	27.62	50.00	Outgoing
14/09/2021 10:30	58	58	28.26	41.00	Incoming
14/09/2021 10:30	21	21	31.14	38.00	Outgoing
14/09/2021 10:00	49	49	28.14	45.00	Incoming
14/09/2021 10:00	27	27	31.70	42.00	Outgoing
14/09/2021 09:30	62	62	26.66	47.00	Incoming
14/09/2021 09:30	23	23	30.78	42.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
14/09/2021 09:00	37	37	30.70	41.00	Incoming
14/09/2021 09:00	20	20	29.55	38.00	Outgoing
14/09/2021 08:30	36	36	28.47	36.00	Incoming
14/09/2021 08:30	21	21	28.43	36.00	Outgoing
14/09/2021 08:00	24	24	28.71	40.00	Incoming
14/09/2021 08:00	20	20	31.55	43.00	Outgoing
14/09/2021 07:30	21	21	28.38	41.00	Incoming
14/09/2021 07:30	20	20	32.15	48.00	Outgoing
14/09/2021 07:00	7	7	26.86	32.00	Incoming
14/09/2021 07:00	21	21	31.24	41.00	Outgoing
14/09/2021 06:30	3	3	34.67	39.00	Incoming
14/09/2021 06:30	14	14	29.14	37.00	Outgoing
14/09/2021 06:00	3	3	32.33	35.00	Incoming
14/09/2021 06:00	5	5	41.20	63.00	Outgoing
14/09/2021 05:30	1	1	31.00	31.00	Incoming
14/09/2021 05:30	2	2	33.00	41.00	Outgoing
14/09/2021 05:00	1	1	41.00	41.00	Outgoing
14/09/2021 03:00	1	1	33.00	33.00	Outgoing
14/09/2021 02:30	1	1	43.00	43.00	Outgoing
14/09/2021 02:00	2	2	27.00	32.00	Outgoing
14/09/2021 01:00	1	1	32.00	32.00	Incoming
14/09/2021 00:30	1	1	26.00	26.00	Incoming
13/09/2021 23:30	2	2	41.00	45.00	Outgoing
13/09/2021 23:00	2	2	24.00	24.00	Incoming
13/09/2021 23:00	4	4	31.50	32.00	Outgoing
13/09/2021 22:30	4	4	59.75	87.00	Incoming
13/09/2021 22:00	4	4	35.00	37.00	Outgoing
13/09/2021 22:00	4	4	24.00	27.00	Incoming
13/09/2021 21:30	1	1	27.00	27.00	Incoming
13/09/2021 21:30	3	3	31.33	49.00	Outgoing
13/09/2021 21:00	9	9	28.11	52.00	Incoming
13/09/2021 21:00	10	10	31.20	40.00	Outgoing
13/09/2021 20:30	13	13	26.69	38.00	Incoming
13/09/2021 20:30	7	7	29.29	35.00	Outgoing
13/09/2021 20:00	6	6	26.83	35.00	Incoming
13/09/2021 20:00	10	10	29.90	43.00	Outgoing
13/09/2021 19:30	14	14	26.21	41.00	Incoming
13/09/2021 19:30	3	3	32.00	38.00	Outgoing
13/09/2021 19:00	13	13	27.92	44.00	Incoming
13/09/2021 19:00	13	13	33.15	45.00	Outgoing
13/09/2021 18:30	30	30	27.60	46.00	Incoming
13/09/2021 18:30	24	24	30.46	37.00	Outgoing
13/09/2021 18:00	26	26	28.31	42.00	Incoming
13/09/2021 18:00	19	19	28.63	36.00	Outgoing
13/09/2021 17:30	45	45	29.04	41.00	Incoming
13/09/2021 17:30	16	16	31.56	44.00	Outgoing
13/09/2021 17:00	29	29	27.14	38.00	Incoming
13/09/2021 17:00	28	28	29.89	46.00	Outgoing
13/09/2021 16:30	33	33	28.55	44.00	Incoming
13/09/2021 16:30	27	27	28.78	46.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
13/09/2021 16:00	50	50	27.10	38.00	Incoming
13/09/2021 16:00	37	37	29.38	43.00	Outgoing
13/09/2021 15:30	48	48	26.02	34.00	Incoming
13/09/2021 15:30	39	39	28.46	44.00	Outgoing
13/09/2021 15:00	53	53	26.70	40.00	Incoming
13/09/2021 15:00	27	27	30.19	40.00	Outgoing
13/09/2021 14:30	42	42	28.74	47.00	Incoming
13/09/2021 14:30	26	26	30.92	42.00	Outgoing
13/09/2021 14:00	39	39	27.03	41.00	Incoming
13/09/2021 14:00	28	28	30.86	51.00	Outgoing
13/09/2021 13:30	35	35	28.69	42.00	Incoming
13/09/2021 13:30	29	29	29.76	48.00	Outgoing
13/09/2021 13:00	36	36	28.56	49.00	Incoming
13/09/2021 13:00	23	23	28.70	38.00	Outgoing
13/09/2021 12:30	35	35	27.43	40.00	Incoming
13/09/2021 12:30	25	25	29.48	40.00	Outgoing
13/09/2021 12:00	51	51	27.31	38.00	Incoming
13/09/2021 12:00	32	32	29.38	40.00	Outgoing
13/09/2021 11:30	35	35	28.80	45.00	Incoming
13/09/2021 11:30	35	35	30.83	40.00	Outgoing
13/09/2021 11:00	70	70	28.40	41.00	Incoming
13/09/2021 11:00	29	29	30.45	42.00	Outgoing
13/09/2021 10:30	69	69	29.80	48.00	Incoming
13/09/2021 10:30	25	25	30.56	43.00	Outgoing
13/09/2021 10:00	48	48	27.02	41.00	Incoming
13/09/2021 10:00	21	21	29.48	40.00	Outgoing
13/09/2021 09:30	74	74	27.45	46.00	Incoming
13/09/2021 09:30	21	21	31.33	49.00	Outgoing
13/09/2021 09:00	37	37	26.73	50.00	Incoming
13/09/2021 09:00	21	21	31.52	46.00	Outgoing
13/09/2021 08:30	42	42	28.12	40.00	Incoming
13/09/2021 08:30	11	11	32.18	43.00	Outgoing
13/09/2021 08:00	24	24	28.33	38.00	Incoming
13/09/2021 08:00	14	14	30.00	50.00	Outgoing
13/09/2021 07:30	7	7	28.57	32.00	Incoming
13/09/2021 07:30	18	18	33.17	43.00	Outgoing
13/09/2021 07:00	12	12	28.33	43.00	Incoming
13/09/2021 07:00	15	15	31.80	41.00	Outgoing
13/09/2021 06:30	3	3	31.67	42.00	Incoming
13/09/2021 06:30	13	13	27.38	40.00	Outgoing
13/09/2021 06:00	4	4	28.25	35.00	Incoming
13/09/2021 06:00	11	11	34.73	46.00	Outgoing
13/09/2021 05:30	1	1	24.00	24.00	Incoming
13/09/2021 05:30	1	1	24.00	24.00	Outgoing
13/09/2021 05:00	1	1	44.00	44.00	Outgoing
13/09/2021 03:30	1	1	43.00	43.00	Outgoing
13/09/2021 01:30	1	1	38.00	38.00	Outgoing
13/09/2021 01:00	1	1	47.00	47.00	Incoming
13/09/2021 00:30	2	2	32.50	34.00	Incoming
12/09/2021 23:30	1	1	24.00	24.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
12/09/2021 23:30	1	1	20.00	20.00	Incoming
12/09/2021 23:00	2	2	35.50	46.00	Incoming
12/09/2021 22:00	1	1	28.00	28.00	Outgoing
12/09/2021 22:00	5	5	29.80	46.00	Incoming
12/09/2021 21:30	2	2	29.00	32.00	Incoming
12/09/2021 21:30	1	1	31.00	31.00	Outgoing
12/09/2021 21:00	5	5	26.20	29.00	Incoming
12/09/2021 21:00	5	5	32.20	36.00	Outgoing
12/09/2021 20:30	9	9	25.67	34.00	Incoming
12/09/2021 20:30	3	3	22.33	27.00	Outgoing
12/09/2021 20:00	8	8	26.50	38.00	Incoming
12/09/2021 20:00	5	5	26.00	32.00	Outgoing
12/09/2021 19:30	18	18	27.33	44.00	Incoming
12/09/2021 19:30	6	6	34.00	38.00	Outgoing
12/09/2021 19:00	9	9	27.56	34.00	Incoming
12/09/2021 19:00	13	13	27.54	37.00	Outgoing
12/09/2021 18:30	17	17	26.29	40.00	Incoming
12/09/2021 18:30	14	14	33.00	47.00	Outgoing
12/09/2021 18:00	12	12	28.50	44.00	Incoming
12/09/2021 18:00	16	16	33.00	50.00	Outgoing
12/09/2021 17:30	12	12	26.75	45.00	Incoming
12/09/2021 17:30	21	21	29.33	43.00	Outgoing
12/09/2021 17:00	19	19	28.42	41.00	Incoming
12/09/2021 17:00	28	28	31.07	42.00	Outgoing
12/09/2021 16:30	23	23	27.13	38.00	Incoming
12/09/2021 16:30	41	41	28.46	43.00	Outgoing
12/09/2021 16:00	38	38	27.05	54.00	Incoming
12/09/2021 16:00	53	53	30.79	44.00	Outgoing
12/09/2021 15:30	33	33	27.30	40.00	Incoming
12/09/2021 15:30	29	29	28.97	38.00	Outgoing
12/09/2021 15:00	36	36	25.03	33.00	Incoming
12/09/2021 15:00	38	38	28.24	38.00	Outgoing
12/09/2021 14:30	40	40	28.05	43.00	Incoming
12/09/2021 14:30	41	41	32.12	52.00	Outgoing
12/09/2021 14:00	27	27	27.11	34.00	Incoming
12/09/2021 14:00	34	34	30.82	38.00	Outgoing
12/09/2021 13:30	35	35	26.11	37.00	Incoming
12/09/2021 13:30	31	31	29.19	43.00	Outgoing
12/09/2021 13:00	49	49	28.12	53.00	Incoming
12/09/2021 13:00	36	36	24.83	35.00	Outgoing
12/09/2021 12:30	38	38	25.92	35.00	Incoming
12/09/2021 12:30	49	49	23.63	40.00	Outgoing
12/09/2021 12:00	48	48	27.69	38.00	Incoming
12/09/2021 12:00	52	52	23.42	41.00	Outgoing
12/09/2021 11:30	39	39	26.87	42.00	Incoming
12/09/2021 11:30	42	42	23.93	40.00	Outgoing
12/09/2021 11:00	55	55	26.00	34.00	Incoming
12/09/2021 11:00	53	53	22.92	39.00	Outgoing
12/09/2021 10:30	49	49	26.55	35.00	Incoming
12/09/2021 10:30	54	54	24.24	40.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
12/09/2021 10:00	45	45	26.51	52.00	Incoming
12/09/2021 10:00	33	33	28.30	46.00	Outgoing
12/09/2021 09:30	32	32	26.31	37.00	Incoming
12/09/2021 09:30	15	15	29.20	37.00	Outgoing
12/09/2021 09:00	33	33	28.39	43.00	Incoming
12/09/2021 09:00	8	8	30.88	37.00	Outgoing
12/09/2021 08:30	12	12	28.25	43.00	Incoming
12/09/2021 08:30	18	18	30.44	40.00	Outgoing
12/09/2021 08:00	8	8	27.88	44.00	Incoming
12/09/2021 08:00	7	7	30.43	43.00	Outgoing
12/09/2021 07:30	9	9	29.67	46.00	Incoming
12/09/2021 07:30	7	7	28.14	35.00	Outgoing
12/09/2021 07:00	3	3	30.33	34.00	Incoming
12/09/2021 07:00	4	4	36.75	41.00	Outgoing
12/09/2021 06:30	1	1	29.00	29.00	Incoming
12/09/2021 06:00	2	2	29.50	31.00	Outgoing
12/09/2021 06:00	1	1	52.00	52.00	Incoming
12/09/2021 03:00	1	1	23.00	23.00	Incoming
12/09/2021 00:00	1	1	24.00	24.00	Incoming
11/09/2021 23:30	1	1	25.00	25.00	Outgoing
11/09/2021 23:30	2	2	37.50	53.00	Incoming
11/09/2021 23:00	1	1	26.00	26.00	Incoming
11/09/2021 22:30	1	1	38.00	38.00	Incoming
11/09/2021 22:00	1	1	20.00	20.00	Incoming
11/09/2021 21:30	1	1	28.00	28.00	Outgoing
11/09/2021 21:00	8	8	26.75	36.00	Incoming
11/09/2021 21:00	2	2	32.00	39.00	Outgoing
11/09/2021 20:30	3	3	27.00	37.00	Incoming
11/09/2021 20:30	1	1	25.00	25.00	Outgoing
11/09/2021 20:00	9	9	27.33	41.00	Incoming
11/09/2021 20:00	2	2	33.50	35.00	Outgoing
11/09/2021 19:30	10	10	29.20	52.00	Incoming
11/09/2021 19:30	3	3	26.00	29.00	Outgoing
11/09/2021 19:00	11	11	26.91	34.00	Incoming
11/09/2021 19:00	5	5	32.60	40.00	Outgoing
11/09/2021 18:30	12	12	26.75	33.00	Incoming
11/09/2021 18:30	4	4	28.75	36.00	Outgoing
11/09/2021 18:00	7	7	24.43	27.00	Incoming
11/09/2021 18:00	14	14	29.00	43.00	Outgoing
11/09/2021 17:30	21	21	26.95	39.00	Incoming
11/09/2021 17:30	14	14	37.93	48.00	Outgoing
11/09/2021 17:00	17	17	27.53	36.00	Incoming
11/09/2021 17:00	14	14	33.14	49.00	Outgoing
11/09/2021 16:30	19	19	29.32	40.00	Incoming
11/09/2021 16:30	15	15	32.33	53.00	Outgoing
11/09/2021 16:00	23	23	28.13	43.00	Incoming
11/09/2021 16:00	17	17	31.41	43.00	Outgoing
11/09/2021 15:30	28	28	27.39	39.00	Incoming
11/09/2021 15:30	18	18	27.89	37.00	Outgoing
11/09/2021 15:00	33	33	28.76	41.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
11/09/2021 15:00	26	26	30.12	46.00	Outgoing
11/09/2021 14:30	27	27	27.93	40.00	Incoming
11/09/2021 14:30	26	26	32.38	38.00	Outgoing
11/09/2021 14:00	39	39	26.97	41.00	Incoming
11/09/2021 14:00	25	25	33.44	46.00	Outgoing
11/09/2021 13:30	27	27	27.33	43.00	Incoming
11/09/2021 13:30	26	26	29.23	40.00	Outgoing
11/09/2021 13:00	37	37	27.76	46.00	Incoming
11/09/2021 13:00	30	30	28.73	45.00	Outgoing
11/09/2021 12:30	17	17	28.76	46.00	Incoming
11/09/2021 12:30	25	25	33.08	43.00	Outgoing
11/09/2021 12:00	35	35	27.83	38.00	Incoming
11/09/2021 12:00	23	23	30.83	41.00	Outgoing
11/09/2021 11:30	23	23	25.35	39.00	Incoming
11/09/2021 11:30	31	31	28.52	38.00	Outgoing
11/09/2021 11:00	43	43	26.74	37.00	Incoming
11/09/2021 11:00	30	30	29.67	45.00	Outgoing
11/09/2021 10:30	39	39	26.92	43.00	Incoming
11/09/2021 10:30	30	30	29.37	40.00	Outgoing
11/09/2021 10:00	51	51	27.14	39.00	Incoming
11/09/2021 10:00	18	18	30.72	44.00	Outgoing
11/09/2021 09:30	35	35	27.29	35.00	Incoming
11/09/2021 09:30	27	27	30.67	41.00	Outgoing
11/09/2021 09:00	29	29	28.21	44.00	Incoming
11/09/2021 09:00	15	15	29.60	41.00	Outgoing
11/09/2021 08:30	7	7	31.71	41.00	Incoming
11/09/2021 08:30	14	14	31.50	45.00	Outgoing
11/09/2021 08:00	8	8	28.25	40.00	Incoming
11/09/2021 08:00	5	5	29.80	38.00	Outgoing
11/09/2021 07:30	4	4	30.50	39.00	Incoming
11/09/2021 07:30	9	9	31.56	50.00	Outgoing
11/09/2021 07:00	1	1	22.00	22.00	Incoming
11/09/2021 07:00	1	1	25.00	25.00	Outgoing
11/09/2021 06:30	2	2	33.50	35.00	Incoming
11/09/2021 06:30	3	3	30.67	37.00	Outgoing
11/09/2021 06:00	2	2	32.50	37.00	Incoming
11/09/2021 06:00	3	3	35.33	46.00	Outgoing
11/09/2021 05:30	1	1	34.00	34.00	Incoming
11/09/2021 05:30	2	2	27.00	32.00	Outgoing
11/09/2021 00:30	1	1	19.00	19.00	Incoming
11/09/2021 00:00	1	1	19.00	19.00	Incoming
10/09/2021 23:30	1	1	41.00	41.00	Outgoing
10/09/2021 23:00	2	2	27.00	27.00	Incoming
10/09/2021 23:00	2	2	35.00	46.00	Outgoing
10/09/2021 22:30	1	1	28.00	28.00	Incoming
10/09/2021 22:30	2	2	38.50	39.00	Outgoing
10/09/2021 22:00	5	5	27.40	32.00	Incoming
10/09/2021 21:30	1	1	25.00	25.00	Outgoing
10/09/2021 21:30	8	8	26.38	40.00	Incoming
10/09/2021 21:00	2	2	27.00	36.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
10/09/2021 21:00	7	7	27.14	35.00	Outgoing
10/09/2021 20:30	9	9	26.78	55.00	Incoming
10/09/2021 20:30	2	2	37.50	50.00	Outgoing
10/09/2021 20:00	7	7	28.29	35.00	Incoming
10/09/2021 20:00	5	5	28.80	38.00	Outgoing
10/09/2021 19:30	10	10	27.70	35.00	Incoming
10/09/2021 19:30	5	5	29.40	32.00	Outgoing
10/09/2021 19:00	20	20	25.75	38.00	Incoming
10/09/2021 19:00	10	10	30.80	40.00	Outgoing
10/09/2021 18:30	20	20	27.70	46.00	Incoming
10/09/2021 18:30	11	11	33.27	46.00	Outgoing
10/09/2021 18:00	17	17	27.59	35.00	Incoming
10/09/2021 18:00	20	20	29.65	35.00	Outgoing
10/09/2021 17:30	36	36	28.39	43.00	Incoming
10/09/2021 17:30	20	20	31.80	44.00	Outgoing
10/09/2021 17:00	34	34	27.62	45.00	Incoming
10/09/2021 17:00	35	35	30.60	43.00	Outgoing
10/09/2021 16:30	37	37	27.49	40.00	Incoming
10/09/2021 16:30	20	20	36.20	46.00	Outgoing
10/09/2021 16:00	29	29	28.00	43.00	Incoming
10/09/2021 16:00	40	40	33.50	50.00	Outgoing
10/09/2021 15:30	34	34	26.44	34.00	Incoming
10/09/2021 15:30	26	26	28.69	38.00	Outgoing
10/09/2021 15:00	31	31	24.97	34.00	Incoming
10/09/2021 15:00	26	26	29.42	43.00	Outgoing
10/09/2021 14:30	28	28	26.79	38.00	Incoming
10/09/2021 14:30	27	27	31.44	45.00	Outgoing
10/09/2021 14:00	27	27	27.26	40.00	Incoming
10/09/2021 14:00	49	49	29.49	39.00	Outgoing
10/09/2021 13:30	33	33	27.18	38.00	Incoming
10/09/2021 13:30	37	37	29.32	40.00	Outgoing
10/09/2021 13:00	37	37	25.89	37.00	Incoming
10/09/2021 13:00	33	33	32.39	44.00	Outgoing
10/09/2021 12:30	30	30	27.30	39.00	Incoming
10/09/2021 12:30	30	30	34.70	46.00	Outgoing
10/09/2021 12:00	40	40	26.48	41.00	Incoming
10/09/2021 12:00	28	28	28.75	41.00	Outgoing
10/09/2021 11:30	36	36	26.44	33.00	Incoming
10/09/2021 11:30	23	23	27.39	34.00	Outgoing
10/09/2021 11:00	41	41	27.22	37.00	Incoming
10/09/2021 11:00	22	22	28.68	38.00	Outgoing
10/09/2021 10:30	52	52	26.87	42.00	Incoming
10/09/2021 10:30	36	36	27.92	50.00	Outgoing
10/09/2021 10:00	43	43	26.42	48.00	Incoming
10/09/2021 10:00	24	24	27.71	34.00	Outgoing
10/09/2021 09:30	48	48	26.40	43.00	Incoming
10/09/2021 09:30	19	19	29.11	38.00	Outgoing
10/09/2021 09:00	31	31	25.10	38.00	Incoming
10/09/2021 09:00	22	22	28.14	39.00	Outgoing
10/09/2021 08:30	33	33	26.36	38.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
10/09/2021 08:30	14	14	31.21	39.00	Outgoing
10/09/2021 08:00	19	19	26.79	37.00	Incoming
10/09/2021 08:00	15	15	28.93	42.00	Outgoing
10/09/2021 07:30	12	12	27.58	37.00	Incoming
10/09/2021 07:30	23	23	32.52	43.00	Outgoing
10/09/2021 07:00	9	9	33.89	45.00	Incoming
10/09/2021 07:00	19	19	33.05	43.00	Outgoing
10/09/2021 06:30	4	4	27.50	31.00	Incoming
10/09/2021 06:30	13	13	30.08	37.00	Outgoing
10/09/2021 06:00	2	2	27.00	28.00	Incoming
10/09/2021 06:00	5	5	36.40	49.00	Outgoing
10/09/2021 05:30	1	1	37.00	37.00	Incoming
10/09/2021 05:30	3	3	32.33	44.00	Outgoing
10/09/2021 05:00	1	1	31.00	31.00	Outgoing
10/09/2021 04:30	1	1	32.00	32.00	Incoming
10/09/2021 02:30	1	1	39.00	39.00	Outgoing
10/09/2021 02:00	1	1	41.00	41.00	Outgoing
10/09/2021 01:00	1	1	26.00	26.00	Incoming
10/09/2021 00:30	1	1	27.00	27.00	Incoming
10/09/2021 00:00	1	1	27.00	27.00	Outgoing
09/09/2021 23:30	2	2	28.00	28.00	Outgoing
09/09/2021 23:00	1	1	24.00	24.00	Incoming
09/09/2021 22:30	1	1	28.00	28.00	Outgoing
09/09/2021 22:30	2	2	19.00	22.00	Incoming
09/09/2021 22:00	4	4	21.50	24.00	Incoming
09/09/2021 22:00	2	2	25.00	27.00	Outgoing
09/09/2021 21:30	7	7	23.86	27.00	Incoming
09/09/2021 21:30	2	2	25.00	25.00	Outgoing
09/09/2021 21:00	4	4	30.00	35.00	Incoming
09/09/2021 21:00	4	4	26.25	34.00	Outgoing
09/09/2021 20:30	4	4	25.75	31.00	Incoming
09/09/2021 20:30	5	5	25.80	31.00	Outgoing
09/09/2021 20:00	4	4	29.00	43.00	Incoming
09/09/2021 20:00	5	5	30.60	34.00	Outgoing
09/09/2021 19:30	4	4	27.00	38.00	Incoming
09/09/2021 19:30	4	4	30.00	35.00	Outgoing
09/09/2021 19:00	14	14	28.14	41.00	Incoming
09/09/2021 19:00	11	11	31.55	53.00	Outgoing
09/09/2021 18:30	24	24	26.92	37.00	Incoming
09/09/2021 18:30	15	15	31.53	43.00	Outgoing
09/09/2021 18:00	18	18	29.89	39.00	Incoming
09/09/2021 18:00	15	15	32.00	43.00	Outgoing
09/09/2021 17:30	23	23	28.39	43.00	Incoming
09/09/2021 17:30	14	14	31.07	38.00	Outgoing
09/09/2021 17:00	32	32	27.47	42.00	Incoming
09/09/2021 17:00	27	27	31.00	41.00	Outgoing
09/09/2021 16:30	37	37	29.65	46.00	Incoming
09/09/2021 16:30	23	23	30.52	42.00	Outgoing
09/09/2021 16:00	34	34	27.26	47.00	Incoming
09/09/2021 16:00	43	43	31.14	43.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
09/09/2021 15:30	42	42	25.07	34.00	Incoming
09/09/2021 15:30	27	27	32.44	47.00	Outgoing
09/09/2021 15:00	31	31	25.65	32.00	Incoming
09/09/2021 15:00	37	37	29.65	40.00	Outgoing
09/09/2021 14:30	25	25	25.24	32.00	Incoming
09/09/2021 14:30	43	43	30.58	46.00	Outgoing
09/09/2021 14:00	38	38	28.32	54.00	Incoming
09/09/2021 14:00	36	36	31.19	47.00	Outgoing
09/09/2021 13:30	40	40	26.80	44.00	Incoming
09/09/2021 13:30	34	34	31.53	53.00	Outgoing
09/09/2021 13:00	36	36	26.22	34.00	Incoming
09/09/2021 13:00	32	32	29.88	40.00	Outgoing
09/09/2021 12:30	35	35	25.69	37.00	Incoming
09/09/2021 12:30	32	32	28.59	40.00	Outgoing
09/09/2021 12:00	41	41	26.34	51.00	Incoming
09/09/2021 12:00	37	37	31.30	44.00	Outgoing
09/09/2021 11:30	43	43	26.28	38.00	Incoming
09/09/2021 11:30	27	27	28.11	38.00	Outgoing
09/09/2021 11:00	53	53	26.74	40.00	Incoming
09/09/2021 11:00	32	32	29.62	42.00	Outgoing
09/09/2021 10:30	44	44	26.14	38.00	Incoming
09/09/2021 10:30	22	22	26.77	38.00	Outgoing
09/09/2021 10:00	31	31	23.77	37.00	Incoming
09/09/2021 10:00	43	43	26.91	37.00	Outgoing
09/09/2021 09:30	47	47	25.47	36.00	Incoming
09/09/2021 09:30	32	32	28.62	37.00	Outgoing
09/09/2021 09:00	34	34	27.65	48.00	Incoming
09/09/2021 09:00	24	24	30.54	40.00	Outgoing
09/09/2021 08:30	34	34	26.03	43.00	Incoming
09/09/2021 08:30	20	20	30.55	50.00	Outgoing
09/09/2021 08:00	29	29	26.21	35.00	Incoming
09/09/2021 08:00	12	12	27.33	31.00	Outgoing
09/09/2021 07:30	8	8	28.00	38.00	Incoming
09/09/2021 07:30	26	26	32.35	41.00	Outgoing
09/09/2021 07:00	10	10	31.60	38.00	Incoming
09/09/2021 07:00	22	22	33.32	56.00	Outgoing
09/09/2021 06:30	5	5	29.80	35.00	Incoming
09/09/2021 06:30	13	13	29.08	40.00	Outgoing
09/09/2021 06:00	5	5	28.60	37.00	Incoming
09/09/2021 06:00	7	7	32.00	49.00	Outgoing
09/09/2021 05:30	1	1	27.00	27.00	Incoming
09/09/2021 05:30	4	4	34.50	47.00	Outgoing
09/09/2021 05:00	1	1	32.00	32.00	Incoming
09/09/2021 05:00	1	1	40.00	40.00	Outgoing
09/09/2021 02:30	1	1	41.00	41.00	Outgoing
09/09/2021 02:00	1	1	43.00	43.00	Incoming
09/09/2021 00:00	1	1	25.00	25.00	Incoming
08/09/2021 23:30	1	1	25.00	25.00	Incoming
08/09/2021 23:00	1	1	44.00	44.00	Outgoing
08/09/2021 23:00	1	1	24.00	24.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
08/09/2021 22:00	1	1	19.00	19.00	Incoming
08/09/2021 22:00	1	1	16.00	16.00	Outgoing
08/09/2021 21:30	4	4	24.50	26.00	Incoming
08/09/2021 21:30	4	4	28.50	40.00	Outgoing
08/09/2021 21:00	6	6	27.83	38.00	Incoming
08/09/2021 21:00	5	5	28.40	31.00	Outgoing
08/09/2021 20:30	8	8	27.75	38.00	Incoming
08/09/2021 20:30	5	5	30.00	35.00	Outgoing
08/09/2021 20:00	13	13	28.00	40.00	Incoming
08/09/2021 20:00	6	6	29.67	44.00	Outgoing
08/09/2021 19:30	13	13	26.31	35.00	Incoming
08/09/2021 19:30	6	6	28.17	37.00	Outgoing
08/09/2021 19:00	12	12	26.25	37.00	Incoming
08/09/2021 19:00	7	7	33.57	43.00	Outgoing
08/09/2021 18:30	18	18	29.78	44.00	Incoming
08/09/2021 18:30	32	32	32.84	47.00	Outgoing
08/09/2021 18:00	23	23	27.35	44.00	Incoming
08/09/2021 18:00	21	21	32.52	51.00	Outgoing
08/09/2021 17:30	24	24	27.38	37.00	Incoming
08/09/2021 17:30	33	33	29.21	36.00	Outgoing
08/09/2021 17:00	41	41	26.88	38.00	Incoming
08/09/2021 17:00	43	43	29.70	40.00	Outgoing
08/09/2021 16:30	43	43	25.12	51.00	Incoming
08/09/2021 16:30	44	44	28.82	45.00	Outgoing
08/09/2021 16:00	32	32	28.12	45.00	Incoming
08/09/2021 16:00	38	38	29.32	44.00	Outgoing
08/09/2021 15:30	29	29	26.83	41.00	Incoming
08/09/2021 15:30	31	31	30.71	53.00	Outgoing
08/09/2021 15:00	38	38	27.82	45.00	Incoming
08/09/2021 15:00	23	23	32.00	47.00	Outgoing
08/09/2021 14:30	37	37	27.22	38.00	Incoming
08/09/2021 14:30	24	24	30.25	40.00	Outgoing
08/09/2021 14:00	40	40	27.62	43.00	Incoming
08/09/2021 14:00	42	42	28.48	36.00	Outgoing
08/09/2021 13:30	31	31	26.81	37.00	Incoming
08/09/2021 13:30	34	34	29.71	40.00	Outgoing
08/09/2021 13:00	49	49	28.59	43.00	Incoming
08/09/2021 13:00	34	34	31.71	43.00	Outgoing
08/09/2021 12:30	32	32	26.62	37.00	Incoming
08/09/2021 12:30	34	34	30.76	38.00	Outgoing
08/09/2021 12:00	44	44	29.23	55.00	Incoming
08/09/2021 12:00	36	36	28.75	37.00	Outgoing
08/09/2021 11:30	46	46	25.85	36.00	Incoming
08/09/2021 11:30	34	34	31.00	38.00	Outgoing
08/09/2021 11:00	53	53	26.64	37.00	Incoming
08/09/2021 11:00	28	28	29.75	42.00	Outgoing
08/09/2021 10:30	47	47	27.04	38.00	Incoming
08/09/2021 10:30	24	24	26.58	35.00	Outgoing
08/09/2021 10:00	51	51	26.71	43.00	Incoming
08/09/2021 10:00	32	32	26.44	42.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
08/09/2021 09:30	60	60	26.78	43.00	Incoming
08/09/2021 09:30	24	24	30.00	40.00	Outgoing
08/09/2021 09:00	48	48	26.48	36.00	Incoming
08/09/2021 09:00	16	16	28.38	39.00	Outgoing
08/09/2021 08:30	39	39	29.15	55.00	Incoming
08/09/2021 08:30	16	16	28.19	49.00	Outgoing
08/09/2021 08:00	32	32	27.00	38.00	Incoming
08/09/2021 08:00	15	15	29.80	47.00	Outgoing
08/09/2021 07:30	14	14	29.21	42.00	Incoming
08/09/2021 07:30	26	26	30.85	49.00	Outgoing
08/09/2021 07:00	10	10	28.10	46.00	Incoming
08/09/2021 07:00	22	22	31.55	47.00	Outgoing
08/09/2021 06:30	7	7	32.00	40.00	Incoming
08/09/2021 06:30	17	17	29.29	38.00	Outgoing
08/09/2021 06:00	5	5	27.00	31.00	Incoming
08/09/2021 06:00	6	6	34.33	49.00	Outgoing
08/09/2021 05:30	1	1	34.00	34.00	Incoming
08/09/2021 05:30	3	3	38.33	42.00	Outgoing
08/09/2021 04:30	1	1	33.00	33.00	Incoming
08/09/2021 02:30	1	1	35.00	35.00	Outgoing
08/09/2021 00:00	1	1	56.00	56.00	Incoming
08/09/2021 00:00	1	1	38.00	38.00	Outgoing
07/09/2021 23:00	2	2	27.00	29.00	Incoming
07/09/2021 23:00	1	1	39.00	39.00	Outgoing
07/09/2021 22:30	1	1	31.00	31.00	Incoming
07/09/2021 22:30	3	3	43.33	44.00	Outgoing
07/09/2021 22:00	1	1	18.00	18.00	Incoming
07/09/2021 22:00	1	1	34.00	34.00	Outgoing
07/09/2021 21:30	5	5	25.60	34.00	Incoming
07/09/2021 21:30	2	2	35.00	36.00	Outgoing
07/09/2021 21:00	1	1	25.00	25.00	Incoming
07/09/2021 21:00	8	8	31.12	38.00	Outgoing
07/09/2021 20:30	6	6	28.67	49.00	Incoming
07/09/2021 20:30	8	8	27.75	33.00	Outgoing
07/09/2021 20:00	6	6	27.17	37.00	Incoming
07/09/2021 20:00	13	13	32.08	41.00	Outgoing
07/09/2021 19:30	10	10	26.00	34.00	Incoming
07/09/2021 19:30	4	4	27.00	34.00	Outgoing
07/09/2021 19:00	17	17	27.59	40.00	Incoming
07/09/2021 19:00	9	9	29.56	37.00	Outgoing
07/09/2021 18:30	18	18	25.17	31.00	Incoming
07/09/2021 18:30	11	11	33.27	44.00	Outgoing
07/09/2021 18:00	27	27	29.85	42.00	Incoming
07/09/2021 18:00	22	22	31.91	44.00	Outgoing
07/09/2021 17:30	31	31	28.00	42.00	Incoming
07/09/2021 17:30	41	41	31.63	47.00	Outgoing
07/09/2021 17:00	50	50	26.88	53.00	Incoming
07/09/2021 17:00	34	34	31.03	50.00	Outgoing
07/09/2021 16:30	50	50	26.70	37.00	Incoming
07/09/2021 16:30	48	48	30.79	42.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
07/09/2021 16:00	42	42	26.79	46.00	Incoming
07/09/2021 16:00	42	42	29.62	41.00	Outgoing
07/09/2021 15:30	52	52	26.58	38.00	Incoming
07/09/2021 15:30	48	48	30.33	42.00	Outgoing
07/09/2021 15:00	40	40	26.68	37.00	Incoming
07/09/2021 15:00	37	37	28.54	46.00	Outgoing
07/09/2021 14:30	64	64	27.84	41.00	Incoming
07/09/2021 14:30	29	29	28.97	39.00	Outgoing
07/09/2021 14:00	46	46	25.87	46.00	Incoming
07/09/2021 14:00	32	32	28.75	43.00	Outgoing
07/09/2021 13:30	41	41	28.07	39.00	Incoming
07/09/2021 13:30	37	37	29.68	40.00	Outgoing
07/09/2021 13:00	38	38	27.45	44.00	Incoming
07/09/2021 13:00	22	22	31.09	39.00	Outgoing
07/09/2021 12:30	30	30	29.90	44.00	Incoming
07/09/2021 12:30	17	17	31.76	52.00	Outgoing
07/09/2021 12:00	34	34	29.94	43.00	Incoming
07/09/2021 12:00	29	29	30.48	42.00	Outgoing
07/09/2021 11:30	59	59	26.85	39.00	Incoming
07/09/2021 11:30	25	25	31.56	46.00	Outgoing
07/09/2021 11:00	45	45	25.84	40.00	Incoming
07/09/2021 11:00	32	32	26.97	38.00	Outgoing
07/09/2021 10:30	80	80	27.38	44.00	Incoming
07/09/2021 10:30	20	20	29.50	45.00	Outgoing
07/09/2021 10:00	50	50	27.26	46.00	Incoming
07/09/2021 10:00	29	29	30.38	43.00	Outgoing
07/09/2021 09:30	52	52	27.85	46.00	Incoming
07/09/2021 09:30	24	24	29.42	38.00	Outgoing
07/09/2021 09:00	29	29	29.28	43.00	Incoming
07/09/2021 09:00	14	14	27.93	40.00	Outgoing
07/09/2021 08:30	45	45	27.60	42.00	Incoming
07/09/2021 08:30	22	22	27.86	37.00	Outgoing
07/09/2021 08:00	23	23	25.26	33.00	Incoming
07/09/2021 08:00	21	21	30.52	41.00	Outgoing
07/09/2021 07:30	13	13	30.92	41.00	Incoming
07/09/2021 07:30	21	21	32.52	49.00	Outgoing
07/09/2021 07:00	10	10	29.60	43.00	Incoming
07/09/2021 07:00	23	23	32.13	41.00	Outgoing
07/09/2021 06:30	7	7	30.29	39.00	Incoming
07/09/2021 06:30	13	13	31.69	48.00	Outgoing
07/09/2021 06:00	5	5	27.60	34.00	Incoming
07/09/2021 06:00	3	3	34.00	39.00	Outgoing
07/09/2021 05:30	3	3	34.00	51.00	Incoming
07/09/2021 05:30	2	2	32.00	37.00	Outgoing
07/09/2021 05:00	1	1	38.00	38.00	Outgoing
07/09/2021 04:30	2	2	44.50	55.00	Outgoing
07/09/2021 03:00	1	1	40.00	40.00	Outgoing
07/09/2021 02:00	1	1	37.00	37.00	Outgoing
07/09/2021 01:30	1	1	31.00	31.00	Outgoing
07/09/2021 00:00	1	1	18.00	18.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
06/09/2021 23:30	2	2	25.50	29.00	Incoming
06/09/2021 23:30	1	1	43.00	43.00	Outgoing
06/09/2021 23:00	2	2	23.50	24.00	Incoming
06/09/2021 22:30	1	1	32.00	32.00	Outgoing
06/09/2021 22:30	3	3	29.00	36.00	Incoming
06/09/2021 22:00	4	4	31.00	43.00	Incoming
06/09/2021 22:00	5	5	26.80	35.00	Outgoing
06/09/2021 21:30	5	5	23.80	27.00	Incoming
06/09/2021 21:30	4	4	33.00	47.00	Outgoing
06/09/2021 21:00	7	7	28.14	37.00	Incoming
06/09/2021 21:00	8	8	38.62	47.00	Outgoing
06/09/2021 20:30	4	4	25.25	28.00	Incoming
06/09/2021 20:30	4	4	34.50	44.00	Outgoing
06/09/2021 20:00	5	5	26.00	33.00	Incoming
06/09/2021 20:00	9	9	28.67	39.00	Outgoing
06/09/2021 19:30	10	10	26.00	37.00	Incoming
06/09/2021 19:30	6	6	32.50	39.00	Outgoing
06/09/2021 19:00	14	14	28.43	40.00	Incoming
06/09/2021 19:00	11	11	31.36	41.00	Outgoing
06/09/2021 18:30	27	27	26.85	37.00	Incoming
06/09/2021 18:30	15	15	33.27	42.00	Outgoing
06/09/2021 18:00	34	34	30.74	46.00	Incoming
06/09/2021 18:00	25	25	31.36	43.00	Outgoing
06/09/2021 17:30	25	25	28.44	41.00	Incoming
06/09/2021 17:30	19	19	29.74	43.00	Outgoing
06/09/2021 17:00	33	33	27.15	39.00	Incoming
06/09/2021 17:00	25	25	30.56	43.00	Outgoing
06/09/2021 16:30	36	36	26.89	34.00	Incoming
06/09/2021 16:30	31	31	29.87	41.00	Outgoing
06/09/2021 16:00	30	30	26.63	40.00	Incoming
06/09/2021 16:00	31	31	30.42	44.00	Outgoing
06/09/2021 15:30	33	33	25.61	39.00	Incoming
06/09/2021 15:30	30	30	32.67	46.00	Outgoing
06/09/2021 15:00	30	30	26.60	37.00	Incoming
06/09/2021 15:00	23	23	31.78	52.00	Outgoing
06/09/2021 14:30	36	36	26.50	41.00	Incoming
06/09/2021 14:30	30	30	29.73	43.00	Outgoing
06/09/2021 14:00	40	40	26.35	34.00	Incoming
06/09/2021 14:00	26	26	30.88	45.00	Outgoing
06/09/2021 13:30	47	47	26.85	41.00	Incoming
06/09/2021 13:30	19	19	31.79	42.00	Outgoing
06/09/2021 13:00	41	41	26.46	36.00	Incoming
06/09/2021 13:00	18	18	31.61	41.00	Outgoing
06/09/2021 12:30	37	37	25.43	40.00	Incoming
06/09/2021 12:30	29	29	30.52	42.00	Outgoing
06/09/2021 12:00	41	41	27.76	39.00	Incoming
06/09/2021 12:00	17	17	31.41	38.00	Outgoing
06/09/2021 11:30	46	46	27.76	56.00	Incoming
06/09/2021 11:30	18	18	28.61	38.00	Outgoing
06/09/2021 11:00	52	52	28.40	46.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
06/09/2021 11:00	20	20	31.00	41.00	Outgoing
06/09/2021 10:30	46	46	28.98	43.00	Incoming
06/09/2021 10:30	33	33	29.21	43.00	Outgoing
06/09/2021 10:00	41	41	28.90	41.00	Incoming
06/09/2021 10:00	29	29	30.34	40.00	Outgoing
06/09/2021 09:30	44	44	28.84	49.00	Incoming
06/09/2021 09:30	20	20	33.65	50.00	Outgoing
06/09/2021 09:00	28	28	26.29	32.00	Incoming
06/09/2021 09:00	19	19	30.89	42.00	Outgoing
06/09/2021 08:30	19	19	28.89	41.00	Incoming
06/09/2021 08:30	16	16	30.00	37.00	Outgoing
06/09/2021 08:00	23	23	26.52	43.00	Incoming
06/09/2021 08:00	21	21	30.29	48.00	Outgoing
06/09/2021 07:30	11	11	27.45	38.00	Incoming
06/09/2021 07:30	22	22	31.09	41.00	Outgoing
06/09/2021 07:00	7	7	26.86	43.00	Incoming
06/09/2021 07:00	22	22	33.41	64.00	Outgoing
06/09/2021 06:30	7	7	32.00	43.00	Incoming
06/09/2021 06:30	10	10	28.80	38.00	Outgoing
06/09/2021 06:00	5	5	28.80	37.00	Incoming
06/09/2021 06:00	7	7	40.00	59.00	Outgoing
06/09/2021 05:30	2	2	38.00	41.00	Outgoing
06/09/2021 05:00	1	1	37.00	37.00	Incoming
06/09/2021 05:00	2	2	39.50	40.00	Outgoing
06/09/2021 02:30	1	1	38.00	38.00	Outgoing
06/09/2021 01:00	1	1	25.00	25.00	Incoming
05/09/2021 23:30	1	1	40.00	40.00	Incoming
05/09/2021 23:00	1	1	38.00	38.00	Incoming
05/09/2021 22:30	1	1	37.00	37.00	Outgoing
05/09/2021 22:30	2	2	33.00	42.00	Incoming
05/09/2021 21:30	8	8	31.38	40.00	Incoming
05/09/2021 21:30	1	1	27.00	27.00	Outgoing
05/09/2021 21:00	3	3	27.67	32.00	Incoming
05/09/2021 21:00	2	2	27.50	28.00	Outgoing
05/09/2021 20:30	5	5	25.60	37.00	Incoming
05/09/2021 20:30	3	3	26.33	35.00	Outgoing
05/09/2021 20:00	6	6	21.00	25.00	Incoming
05/09/2021 20:00	9	9	28.44	36.00	Outgoing
05/09/2021 19:30	17	17	25.94	35.00	Incoming
05/09/2021 19:30	8	8	30.00	50.00	Outgoing
05/09/2021 19:00	13	13	27.23	35.00	Incoming
05/09/2021 19:00	4	4	28.25	35.00	Outgoing
05/09/2021 18:30	18	18	28.17	34.00	Incoming
05/09/2021 18:30	13	13	34.15	44.00	Outgoing
05/09/2021 18:00	14	14	28.14	37.00	Incoming
05/09/2021 18:00	12	12	30.42	40.00	Outgoing
05/09/2021 17:30	18	18	25.83	38.00	Incoming
05/09/2021 17:30	11	11	28.82	35.00	Outgoing
05/09/2021 17:00	17	17	31.76	43.00	Incoming
05/09/2021 17:00	19	19	33.21	43.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
05/09/2021 16:30	14	14	28.43	41.00	Incoming
05/09/2021 16:30	32	32	30.09	49.00	Outgoing
05/09/2021 16:00	18	18	28.22	39.00	Incoming
05/09/2021 16:00	25	25	30.36	38.00	Outgoing
05/09/2021 15:30	40	40	27.45	38.00	Incoming
05/09/2021 15:30	34	34	29.38	41.00	Outgoing
05/09/2021 15:00	32	32	27.44	42.00	Incoming
05/09/2021 15:00	27	27	29.74	41.00	Outgoing
05/09/2021 14:30	23	23	28.04	49.00	Incoming
05/09/2021 14:30	44	44	28.07	40.00	Outgoing
05/09/2021 14:00	34	34	26.32	40.00	Incoming
05/09/2021 14:00	27	27	31.81	40.00	Outgoing
05/09/2021 13:30	35	35	26.31	43.00	Incoming
05/09/2021 13:30	34	34	28.29	44.00	Outgoing
05/09/2021 13:00	33	33	25.27	32.00	Incoming
05/09/2021 13:00	27	27	28.11	38.00	Outgoing
05/09/2021 12:30	33	33	26.91	43.00	Incoming
05/09/2021 12:30	24	24	30.42	41.00	Outgoing
05/09/2021 12:00	50	50	25.42	37.00	Incoming
05/09/2021 12:00	36	36	31.33	50.00	Outgoing
05/09/2021 11:30	39	39	26.77	41.00	Incoming
05/09/2021 11:30	17	17	29.94	41.00	Outgoing
05/09/2021 11:00	48	48	27.29	44.00	Incoming
05/09/2021 11:00	26	26	30.69	41.00	Outgoing
05/09/2021 10:30	49	49	27.04	42.00	Incoming
05/09/2021 10:30	19	19	29.37	42.00	Outgoing
05/09/2021 10:00	35	35	27.54	47.00	Incoming
05/09/2021 10:00	19	19	26.95	43.00	Outgoing
05/09/2021 09:30	29	29	26.83	39.00	Incoming
05/09/2021 09:30	15	15	29.80	37.00	Outgoing
05/09/2021 09:00	18	18	27.28	37.00	Incoming
05/09/2021 09:00	16	16	31.81	43.00	Outgoing
05/09/2021 08:30	10	10	28.20	32.00	Incoming
05/09/2021 08:30	12	12	31.75	44.00	Outgoing
05/09/2021 08:00	12	12	26.00	36.00	Incoming
05/09/2021 08:00	7	7	28.43	40.00	Outgoing
05/09/2021 07:30	5	5	28.40	34.00	Incoming
05/09/2021 07:30	4	4	33.25	50.00	Outgoing
05/09/2021 07:00	2	2	27.50	31.00	Incoming
05/09/2021 07:00	3	3	28.67	32.00	Outgoing
05/09/2021 06:30	4	4	25.75	32.00	Incoming
05/09/2021 06:30	3	3	33.67	35.00	Outgoing
05/09/2021 06:00	2	2	29.50	32.00	Incoming
05/09/2021 05:30	2	2	24.50	27.00	Outgoing
05/09/2021 05:00	1	1	32.00	32.00	Incoming
05/09/2021 01:30	1	1	37.00	37.00	Outgoing
05/09/2021 01:30	1	1	19.00	19.00	Incoming
05/09/2021 01:00	2	2	20.50	22.00	Incoming
05/09/2021 00:30	1	1	34.00	34.00	Outgoing
05/09/2021 00:30	2	2	23.50	25.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
05/09/2021 00:00	1	1	32.00	32.00	Outgoing
04/09/2021 23:30	1	1	21.00	21.00	Incoming
04/09/2021 23:30	1	1	28.00	28.00	Outgoing
04/09/2021 23:00	1	1	37.00	37.00	Incoming
04/09/2021 23:00	2	2	21.00	23.00	Outgoing
04/09/2021 22:30	2	2	25.50	27.00	Outgoing
04/09/2021 22:00	2	2	27.50	31.00	Incoming
04/09/2021 22:00	1	1	26.00	26.00	Outgoing
04/09/2021 21:30	3	3	34.00	40.00	Incoming
04/09/2021 21:30	4	4	34.00	43.00	Outgoing
04/09/2021 21:00	4	4	27.25	37.00	Incoming
04/09/2021 21:00	2	2	23.50	25.00	Outgoing
04/09/2021 20:30	3	3	24.00	27.00	Incoming
04/09/2021 20:30	5	5	23.60	29.00	Outgoing
04/09/2021 20:00	9	9	26.22	34.00	Incoming
04/09/2021 20:00	9	9	26.22	34.00	Outgoing
04/09/2021 19:30	15	15	24.20	32.00	Incoming
04/09/2021 19:30	5	5	31.20	45.00	Outgoing
04/09/2021 19:00	15	15	29.20	44.00	Incoming
04/09/2021 19:00	16	16	37.00	52.00	Outgoing
04/09/2021 18:30	15	15	27.73	44.00	Incoming
04/09/2021 18:30	11	11	30.36	41.00	Outgoing
04/09/2021 18:00	22	22	26.14	35.00	Incoming
04/09/2021 18:00	12	12	30.08	39.00	Outgoing
04/09/2021 17:30	28	28	27.54	50.00	Incoming
04/09/2021 17:30	22	22	32.05	45.00	Outgoing
04/09/2021 17:00	18	18	27.89	40.00	Incoming
04/09/2021 17:00	19	19	30.58	43.00	Outgoing
04/09/2021 16:30	26	26	27.50	52.00	Incoming
04/09/2021 16:30	29	29	28.45	41.00	Outgoing
04/09/2021 16:00	20	20	26.25	44.00	Incoming
04/09/2021 16:00	28	28	31.07	41.00	Outgoing
04/09/2021 15:30	26	26	26.88	47.00	Incoming
04/09/2021 15:30	30	30	27.43	43.00	Outgoing
04/09/2021 15:00	35	35	26.46	34.00	Incoming
04/09/2021 15:00	22	22	28.77	37.00	Outgoing
04/09/2021 14:30	25	25	25.92	31.00	Incoming
04/09/2021 14:30	22	22	29.36	43.00	Outgoing
04/09/2021 14:00	40	40	26.30	47.00	Incoming
04/09/2021 14:00	25	25	31.56	44.00	Outgoing
04/09/2021 13:30	35	35	25.77	34.00	Incoming
04/09/2021 13:30	17	17	29.47	38.00	Outgoing
04/09/2021 13:00	33	33	26.15	34.00	Incoming
04/09/2021 13:00	28	28	28.21	38.00	Outgoing
04/09/2021 12:30	32	32	28.19	41.00	Incoming
04/09/2021 12:30	23	23	26.13	36.00	Outgoing
04/09/2021 12:00	31	31	25.16	35.00	Incoming
04/09/2021 12:00	37	37	30.51	44.00	Outgoing
04/09/2021 11:30	42	42	27.00	49.00	Incoming
04/09/2021 11:30	25	25	26.84	36.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
04/09/2021 11:00	35	35	27.74	43.00	Incoming
04/09/2021 11:00	25	25	29.00	40.00	Outgoing
04/09/2021 10:30	33	33	26.39	35.00	Incoming
04/09/2021 10:30	24	24	29.42	41.00	Outgoing
04/09/2021 10:00	47	47	26.23	35.00	Incoming
04/09/2021 10:00	29	29	29.83	45.00	Outgoing
04/09/2021 09:30	26	26	26.62	41.00	Incoming
04/09/2021 09:30	25	25	28.68	43.00	Outgoing
04/09/2021 09:00	26	26	25.38	34.00	Incoming
04/09/2021 09:00	18	18	30.39	37.00	Outgoing
04/09/2021 08:30	8	8	23.62	33.00	Incoming
04/09/2021 08:30	6	6	25.00	35.00	Outgoing
04/09/2021 08:00	14	14	25.79	34.00	Incoming
04/09/2021 08:00	6	6	32.83	39.00	Outgoing
04/09/2021 07:30	6	6	22.17	32.00	Incoming
04/09/2021 07:30	12	12	30.08	40.00	Outgoing
04/09/2021 07:00	7	7	25.71	37.00	Incoming
04/09/2021 07:00	8	8	36.62	49.00	Outgoing
04/09/2021 06:30	2	2	26.00	28.00	Incoming
04/09/2021 06:30	5	5	29.00	38.00	Outgoing
04/09/2021 06:00	1	1	27.00	27.00	Incoming
04/09/2021 06:00	1	1	38.00	38.00	Outgoing
04/09/2021 05:30	3	3	34.00	38.00	Incoming
04/09/2021 05:30	2	2	41.00	53.00	Outgoing
04/09/2021 05:00	1	1	31.00	31.00	Outgoing
04/09/2021 02:30	2	2	21.50	25.00	Incoming
04/09/2021 00:00	2	2	25.00	27.00	Incoming
03/09/2021 23:30	1	1	41.00	41.00	Outgoing
03/09/2021 23:30	2	2	36.00	37.00	Incoming
03/09/2021 23:00	2	2	19.00	19.00	Incoming
03/09/2021 23:00	2	2	33.50	39.00	Outgoing
03/09/2021 22:30	4	4	26.50	32.00	Incoming
03/09/2021 22:00	4	4	24.75	26.00	Outgoing
03/09/2021 22:00	2	2	22.50	23.00	Incoming
03/09/2021 21:30	6	6	29.00	38.00	Incoming
03/09/2021 21:30	4	4	30.25	37.00	Outgoing
03/09/2021 21:00	4	4	23.25	27.00	Incoming
03/09/2021 21:00	4	4	26.50	31.00	Outgoing
03/09/2021 20:30	5	5	31.00	43.00	Incoming
03/09/2021 20:30	9	9	30.00	37.00	Outgoing
03/09/2021 20:00	10	10	28.30	44.00	Incoming
03/09/2021 20:00	5	5	33.60	43.00	Outgoing
03/09/2021 19:30	8	8	25.62	31.00	Incoming
03/09/2021 19:30	7	7	27.57	41.00	Outgoing
03/09/2021 19:00	14	14	25.79	41.00	Incoming
03/09/2021 19:00	9	9	35.33	44.00	Outgoing
03/09/2021 18:30	19	19	25.95	31.00	Incoming
03/09/2021 18:30	17	17	32.47	49.00	Outgoing
03/09/2021 18:00	22	22	26.32	37.00	Incoming
03/09/2021 18:00	23	23	30.83	43.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
03/09/2021 17:30	14	14	28.14	41.00	Incoming
03/09/2021 17:30	31	31	33.23	50.00	Outgoing
03/09/2021 17:00	32	32	27.47	45.00	Incoming
03/09/2021 17:00	33	33	29.64	43.00	Outgoing
03/09/2021 16:30	31	31	26.71	36.00	Incoming
03/09/2021 16:30	38	38	28.05	47.00	Outgoing
03/09/2021 16:00	36	36	26.17	41.00	Incoming
03/09/2021 16:00	36	36	31.03	49.00	Outgoing
03/09/2021 15:30	42	42	26.62	36.00	Incoming
03/09/2021 15:30	23	23	29.17	40.00	Outgoing
03/09/2021 15:00	33	33	25.36	42.00	Incoming
03/09/2021 15:00	26	26	31.81	46.00	Outgoing
03/09/2021 14:30	28	28	24.79	35.00	Incoming
03/09/2021 14:30	18	18	26.94	39.00	Outgoing
03/09/2021 14:00	25	25	25.96	36.00	Incoming
03/09/2021 14:00	35	35	28.43	40.00	Outgoing
03/09/2021 13:30	39	39	25.72	43.00	Incoming
03/09/2021 13:30	37	37	29.05	44.00	Outgoing
03/09/2021 13:00	39	39	26.41	38.00	Incoming
03/09/2021 13:00	25	25	30.52	40.00	Outgoing
03/09/2021 12:30	32	32	26.22	34.00	Incoming
03/09/2021 12:30	30	30	32.57	44.00	Outgoing
03/09/2021 12:00	27	27	27.22	43.00	Incoming
03/09/2021 12:00	29	29	28.97	46.00	Outgoing
03/09/2021 11:30	33	33	26.73	40.00	Incoming
03/09/2021 11:30	30	30	30.40	38.00	Outgoing
03/09/2021 11:00	43	43	29.28	43.00	Incoming
03/09/2021 11:00	21	21	31.62	47.00	Outgoing
03/09/2021 10:30	37	37	26.22	38.00	Incoming
03/09/2021 10:30	24	24	29.71	43.00	Outgoing
03/09/2021 10:00	21	21	26.86	35.00	Incoming
03/09/2021 10:00	12	12	30.42	43.00	Outgoing
03/09/2021 09:30	31	31	27.32	46.00	Incoming
03/09/2021 09:30	30	30	31.63	43.00	Outgoing
03/09/2021 09:00	37	37	26.16	39.00	Incoming
03/09/2021 09:00	18	18	28.28	34.00	Outgoing
03/09/2021 08:30	21	21	28.29	41.00	Incoming
03/09/2021 08:30	17	17	29.06	35.00	Outgoing
03/09/2021 08:00	17	17	26.82	40.00	Incoming
03/09/2021 08:00	22	22	29.05	40.00	Outgoing
03/09/2021 07:30	9	9	25.89	31.00	Incoming
03/09/2021 07:30	19	19	32.53	43.00	Outgoing
03/09/2021 07:00	7	7	30.29	50.00	Incoming
03/09/2021 07:00	21	21	33.33	43.00	Outgoing
03/09/2021 06:30	4	4	28.00	37.00	Incoming
03/09/2021 06:30	12	12	28.75	42.00	Outgoing
03/09/2021 06:00	6	6	30.00	38.00	Incoming
03/09/2021 06:00	2	2	41.00	47.00	Outgoing
03/09/2021 05:30	2	2	32.50	40.00	Incoming
03/09/2021 05:30	1	1	43.00	43.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
03/09/2021 05:00	1	1	41.00	41.00	Outgoing
03/09/2021 04:30	1	1	33.00	33.00	Incoming
03/09/2021 04:30	2	2	42.50	52.00	Outgoing
03/09/2021 02:30	1	1	43.00	43.00	Outgoing
03/09/2021 02:00	1	1	27.00	27.00	Outgoing
02/09/2021 23:00	1	1	32.00	32.00	Outgoing
02/09/2021 22:30	4	4	27.50	34.00	Incoming
02/09/2021 22:30	1	1	31.00	31.00	Outgoing
02/09/2021 22:00	6	6	32.33	46.00	Incoming
02/09/2021 22:00	2	2	39.00	50.00	Outgoing
02/09/2021 21:30	2	2	39.50	53.00	Incoming
02/09/2021 21:30	4	4	32.50	39.00	Outgoing
02/09/2021 21:00	8	8	29.38	40.00	Incoming
02/09/2021 21:00	2	2	32.50	36.00	Outgoing
02/09/2021 20:30	7	7	25.29	35.00	Incoming
02/09/2021 20:30	11	11	29.55	37.00	Outgoing
02/09/2021 20:00	11	11	32.82	47.00	Incoming
02/09/2021 20:00	5	5	28.20	41.00	Outgoing
02/09/2021 19:30	9	9	23.44	27.00	Incoming
02/09/2021 19:30	5	5	34.80	43.00	Outgoing
02/09/2021 19:00	14	14	27.36	37.00	Incoming
02/09/2021 19:00	7	7	34.86	50.00	Outgoing
02/09/2021 18:30	19	19	27.11	39.00	Incoming
02/09/2021 18:30	16	16	31.62	43.00	Outgoing
02/09/2021 18:00	18	18	28.67	40.00	Incoming
02/09/2021 18:00	18	18	31.72	44.00	Outgoing
02/09/2021 17:30	32	32	28.81	46.00	Incoming
02/09/2021 17:30	29	29	31.34	43.00	Outgoing
02/09/2021 17:00	35	35	27.94	38.00	Incoming
02/09/2021 17:00	34	34	28.62	44.00	Outgoing
02/09/2021 16:30	38	38	28.18	40.00	Incoming
02/09/2021 16:30	37	37	30.97	62.00	Outgoing
02/09/2021 16:00	36	36	27.17	39.00	Incoming
02/09/2021 16:00	30	30	28.20	41.00	Outgoing
02/09/2021 15:30	39	39	25.92	36.00	Incoming
02/09/2021 15:30	36	36	31.81	44.00	Outgoing
02/09/2021 15:00	40	40	26.95	41.00	Incoming
02/09/2021 15:00	35	35	29.77	46.00	Outgoing
02/09/2021 14:30	33	33	27.21	52.00	Incoming
02/09/2021 14:30	21	21	32.48	47.00	Outgoing
02/09/2021 14:00	37	37	26.81	38.00	Incoming
02/09/2021 14:00	36	36	30.89	40.00	Outgoing
02/09/2021 13:30	26	26	27.50	38.00	Incoming
02/09/2021 13:30	39	39	33.03	45.00	Outgoing
02/09/2021 13:00	28	28	28.32	47.00	Incoming
02/09/2021 13:00	23	23	30.83	47.00	Outgoing
02/09/2021 12:30	32	32	25.97	36.00	Incoming
02/09/2021 12:30	22	22	30.77	44.00	Outgoing
02/09/2021 12:00	37	37	26.11	36.00	Incoming
02/09/2021 12:00	20	20	29.00	42.00	Outgoing

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
02/09/2021 11:30	40	40	27.75	39.00	Incoming
02/09/2021 11:30	34	34	30.29	46.00	Outgoing
02/09/2021 11:00	46	46	26.37	44.00	Incoming
02/09/2021 11:00	24	24	29.33	41.00	Outgoing
02/09/2021 10:30	30	30	26.57	39.00	Incoming
02/09/2021 10:30	23	23	28.96	41.00	Outgoing
02/09/2021 10:00	22	22	25.50	35.00	Incoming
02/09/2021 10:00	30	30	30.97	55.00	Outgoing
02/09/2021 09:30	36	36	27.58	37.00	Incoming
02/09/2021 09:30	28	28	30.18	40.00	Outgoing
02/09/2021 09:00	25	25	27.60	47.00	Incoming
02/09/2021 09:00	11	11	29.45	41.00	Outgoing
02/09/2021 08:30	24	24	27.25	43.00	Incoming
02/09/2021 08:30	19	19	29.53	49.00	Outgoing
02/09/2021 08:00	20	20	26.40	44.00	Incoming
02/09/2021 08:00	15	15	30.33	37.00	Outgoing
02/09/2021 07:30	10	10	27.50	50.00	Incoming
02/09/2021 07:30	21	21	31.24	47.00	Outgoing
02/09/2021 07:00	7	7	29.00	42.00	Incoming
02/09/2021 07:00	18	18	34.78	48.00	Outgoing
02/09/2021 06:30	6	6	29.00	38.00	Incoming
02/09/2021 06:30	10	10	29.20	39.00	Outgoing
02/09/2021 06:00	5	5	31.40	38.00	Incoming
02/09/2021 06:00	3	3	38.67	50.00	Outgoing
02/09/2021 05:30	3	3	41.67	43.00	Outgoing
02/09/2021 04:00	2	2	31.50	38.00	Outgoing
02/09/2021 03:30	1	1	36.00	36.00	Incoming
02/09/2021 02:30	1	1	40.00	40.00	Outgoing
02/09/2021 01:30	1	1	25.00	25.00	Outgoing
02/09/2021 01:00	1	1	40.00	40.00	Incoming
02/09/2021 00:00	1	1	40.00	40.00	Incoming
01/09/2021 23:30	1	1	22.00	22.00	Incoming
01/09/2021 23:00	3	3	26.00	32.00	Outgoing
01/09/2021 23:00	4	4	27.75	33.00	Incoming
01/09/2021 22:30	3	3	24.33	28.00	Incoming
01/09/2021 22:00	7	7	36.43	56.00	Outgoing
01/09/2021 22:00	4	4	32.50	42.00	Incoming
01/09/2021 21:30	5	5	29.40	44.00	Incoming
01/09/2021 21:30	2	2	24.50	26.00	Outgoing
01/09/2021 21:00	4	4	27.25	31.00	Incoming
01/09/2021 21:00	7	7	29.43	35.00	Outgoing
01/09/2021 20:30	8	8	23.50	31.00	Incoming
01/09/2021 20:30	5	5	31.20	40.00	Outgoing
01/09/2021 20:00	5	5	29.20	43.00	Incoming
01/09/2021 20:00	10	10	33.10	49.00	Outgoing
01/09/2021 19:30	14	14	25.00	33.00	Incoming
01/09/2021 19:30	5	5	32.40	46.00	Outgoing
01/09/2021 19:00	16	16	27.06	36.00	Incoming
01/09/2021 19:00	13	13	34.46	44.00	Outgoing
01/09/2021 18:30	22	22	29.18	45.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
01/09/2021 18:30	15	15	30.07	41.00	Outgoing
01/09/2021 18:00	15	15	27.73	41.00	Incoming
01/09/2021 18:00	19	19	27.16	34.00	Outgoing
01/09/2021 17:30	34	34	25.29	40.00	Incoming
01/09/2021 17:30	30	30	31.40	49.00	Outgoing
01/09/2021 17:00	47	47	26.49	37.00	Incoming
01/09/2021 17:00	26	26	30.88	39.00	Outgoing
01/09/2021 16:30	36	36	26.89	39.00	Incoming
01/09/2021 16:30	32	32	31.47	43.00	Outgoing
01/09/2021 16:00	35	35	30.97	38.00	Outgoing
01/09/2021 16:00	42	42	26.98	36.00	Incoming

Appendix B – Vehicle speed and volume data supplied by Wind2 Ltd

Key for understanding Wind2 Ltd raw dataset shown on following pages:

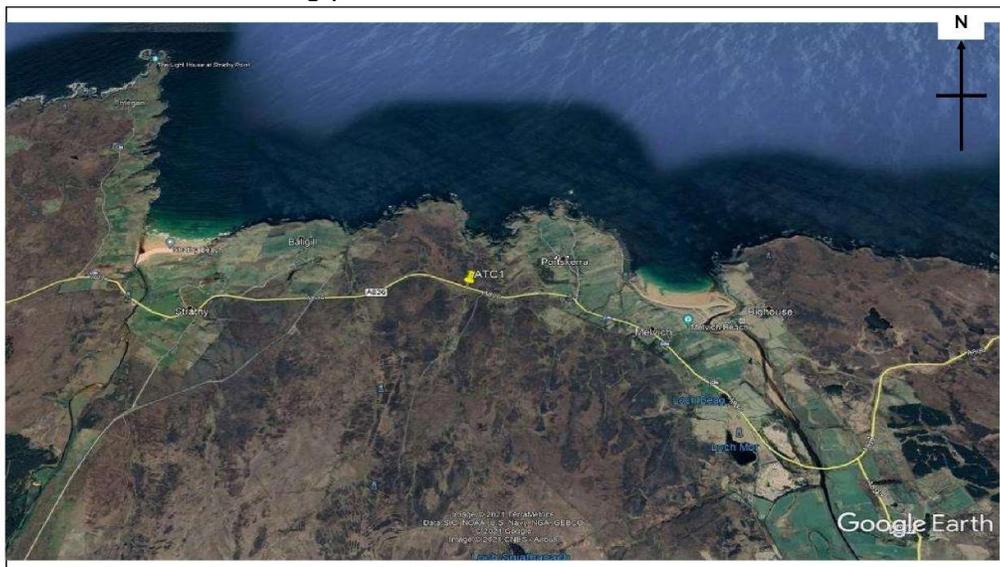


11949/ Highland ATC's
Traffic Survey
August 2021

ATC VEHICLE CATEGORIES

Axes	Groups	Description	Class		Parameters	Dominant Vehicle	Aggregate
2	1 or 2	Very Short - Bicycle or Motorcycle	MC	1	d(1)<1.7m & axles=2		1 (Light)
2	1 or 2	Short - Sedan, Wagon, 4WD, Utility, Light Van	SV	2	d(1)>=1.7m, d(1)<=3.2m & axles=2		
3, 4 or 5	3	Short Towing - Trailer, Caravan, Boat, etc.	SVT	3	d(1)>=2.1m, d(1)<=3.2m, d(2)>=2.1m & axles=3,4,5		2 (Medium)
2	2	Two axle truck or Bus	TB2	4	d(1)>3.2m & axles=2		
3	2	Three axle truck or Bus	TB3	5	axles=3 & groups=2		3 (Heavy)
>3	2	Four axle truck	T4	6	axles>3 & groups=2		
3	3	articulated vehicle or Rigid vehicle and trailer	ART3	7	d(1)>3.2m, axles=3 & groups=3		3 (Heavy)
4	>2	Four axle articulated vehicle or Rigid vehicle and trailer	ART4	8	d(2)<=2.1m or d(1)<2.1m or d(1)>3.2m axles = 4 & groups>2		
5	>2	Five axle articulated vehicle or Rigid vehicle and trailer	ART5	9	d(2)<=2.1m or d(1)<2.1m or d(1)>3.2m axles=5 & groups>2		3 (Heavy)
>=6	>2	Six (or more) axle articulated vehicle or Rigid vehicle and trailer	ART6	10	axles=6 & groups>2 or axles>6 & groups=3		
>6	4	B-Double or Heavy truck and trailer	BD	11	groups=4 & axles>6		3 (Heavy)
>6	>=5	Double or triple road train or Heavy truck and two (or more) trailers	DRT	12	groups>=5 & axles>6		

Location of traffic monitoring point:





11949/ Highland ATC's
August 2021
Automatic Traffic Count

Site No.	Location.	Direction.	Speed Limit - PSL (mph)	Start Date.	End Date.	Total Vehicles.	5 Day Ave.	7 Day Ave.	No. > Speed Limit.	% > Speed Limit.	No. > ACPO Limit.	% > ACPO Limit.	No. > DfT Limit.	% > DfT Limit.	Mean Speed	85%ile Speed
1	A836 west of Portskerra	East	60	Sunday 29 August 2021	Saturday 04 September 2021	3995	597	571	1288	32.2	415	10.4	159	4.0	55.9	65.4
		West	60	Sunday 29 August 2021	Saturday 04 September 2021	5013	762	716	1553	31.0	504	10.1	178	3.6	56.5	65.2
		East West	60	Sunday 29 August 2021	Saturday 04 September 2021	9008	1359	1287	2841	31.5	919	10.2	337	3.7	56.2	65.3