



BEFORE
PENNSYLVANIA PUBLIC UTILITY COMMISSION

Application Docket No.
To Be Assigned

Rail Safety Division Application Type (check all that apply):

- E-Installation, removal or substitution of warning devices at a public crossing
- G-Construction, alteration, relocation, abolition or suspension of a public crossing
- P-Installation of traffic signals with preemption on the approach to a public crossing
- W-Installation of a fixed utility company's facilities at a public crossing (Pipe & Wire)
- X-Exemption from the Commission's railroad clearance requirement

For Applications E/G/P/W use caption 1, for X use caption 2 (delete unused caption):

In re: (1) Application of Township of Harmar for approval to alter the public crossing LCDOT#510975X. by the conversion of an existing crossing to a public crossing, where crosses 33 Denny Estates, Harmar Township, Pennsylvania, 15238 at grade the track(s) of Norfolk Southern located in Harmar Township in Allegheny County.

To Pennsylvania Public Utility Commission:

1. The name, address, telephone number, and e-mail address of the applicant are:

Harmar Township
701 Freeport Road
Cheswick, PA 15024
724-274-4550

jsteiner@harmartownship-pa.gov

2. The name, address, telephone number, and e-mail address of the applicant's attorney are:

Michael T. Kornes Esq.
Babst Calland
(412) 394-6440

The Applicant seeks to convert an existing right of way of ingress or egress to the Denny Estates neighborhood in the Township of Harmar to a public crossing. No changes are necessary for the infrastructure at this crossing, and there is no anticipated change in the volume of traffic or use of the project. Attached to this application are the results of a traffic study completed by the applicant. This is an at grade crossing, milepost 63.68 LCDOT#510975X.

Two Gateway Center
Pittsburgh, PA 15222
mkornes@babstcalland.com

The technical specifications for crossing LCDOT#510975X are attached to this application, and demonstrates that the grade was built to Township and PENNDOT specifications, and is compliant with all PennDOT requirements to qualify for liquid fuels.

3. The Applicant seeks to convert an existing right-of-way of ingress or egress, Crossing Number LCDOT #510975X, to the Denny Estates neighborhood in the Township of Harmar to a public crossing. Attached to this application are photographs of the site.
4. The parties that may be affected by the proposed alteration are as follows (see attached Certificate of Service): Norfolk Southern Railway Company; Harmar Township Applicant has conducted a traffic study for this crossing, the results of which are attached to this application. Please note that the study did capture the railroad cars themselves, and thus, the times in the study where counts spiked correspond to the railcars themselves.
5. As no improvements are required for this project, there is no anticipated costs associated with the application. The application is necessary or proper for the following reason(s): [Harmar Township has accepted the road as a dedicated public roadway and requires the crossing to be authorized as part of the Township's public road

7. As no improvements are required for this project, there is no anticipated costs associated with the application.
8. The application is necessary or proper for the following reason(s): [Harmar Township has accepted the road as a dedicated public roadway and requires the crossing to be authorized as part of the Township's public road system.

Wherefore, Harmar Township] prays your Honorable Commission to approve the application:

A handwritten signature in blue ink, appearing to read "Michael J. Ka", is written above a horizontal line.

(Signature of Applicant)

VERIFICATION

I, [name], hereby state that the facts above set forth are true and correct (or are true and correct to the best of my knowledge, information and belief) and that I expect to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa. C.S. § 4904 (relating to unsworn falsification to authorities).

12/7/2025



Date

(Signature)

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the foregoing document upon the participants, listed below, in accordance with the requirements of § 1.54 (*relating to service by participant*).

[List names, addresses and email addresses of participants served.

Participants shall include the Pennsylvania Department of Transportation, the Railroad Company, the county and municipality where the crossing is located, and any fixed utility companies with facilities at the crossing.

The applicant is responsible to serve all parties a copy of its application and associated exhibits. The Commission does not serve any party on your behalf.]

Pennsylvania Department of Transportation

ROW & Utility Division, Bureau of Design

P.O Box 3362

5th Floor Harrisburg, PA 1712003362

Pennsylvania Department of Transportation

Office of Chief Counsel

P.O 8212

Harrisburg, PA 17105-8212

PennDOT Engineering District 11

45 Thoms Run Rd.,

Bridgeville, PA 15017

Norfolk Southern Corporation

5th Floor, Harrisburg PA 17129

Norfolk Southern Corporation

650 W Peachtree S NW, Atlanta, GA

Norfolk Southern Corporation

650 W. Peachtree St. NW,

Atlanta GA 30308

Allegheny County

Rosalyn Guy-McCorkle, Esq.

Fort Pitt Commons

445 Fort Pitt Boulevard, Suite 300

Pittsburgh PA 15219

PA PUC Rail Safety Division
Application Type E/G/P/W/X
Modified 03/27/2024

Harmar Township
701 Freeport Road
Cheswick, PA 15024

A handwritten signature in blue ink, appearing to read "Michael T. Ka", is written above a horizontal line.

(Signature)

PA PUC Rail Safety Division
Application Type E/G/P/W/X
Modified 03/27/2024

Phil Herman

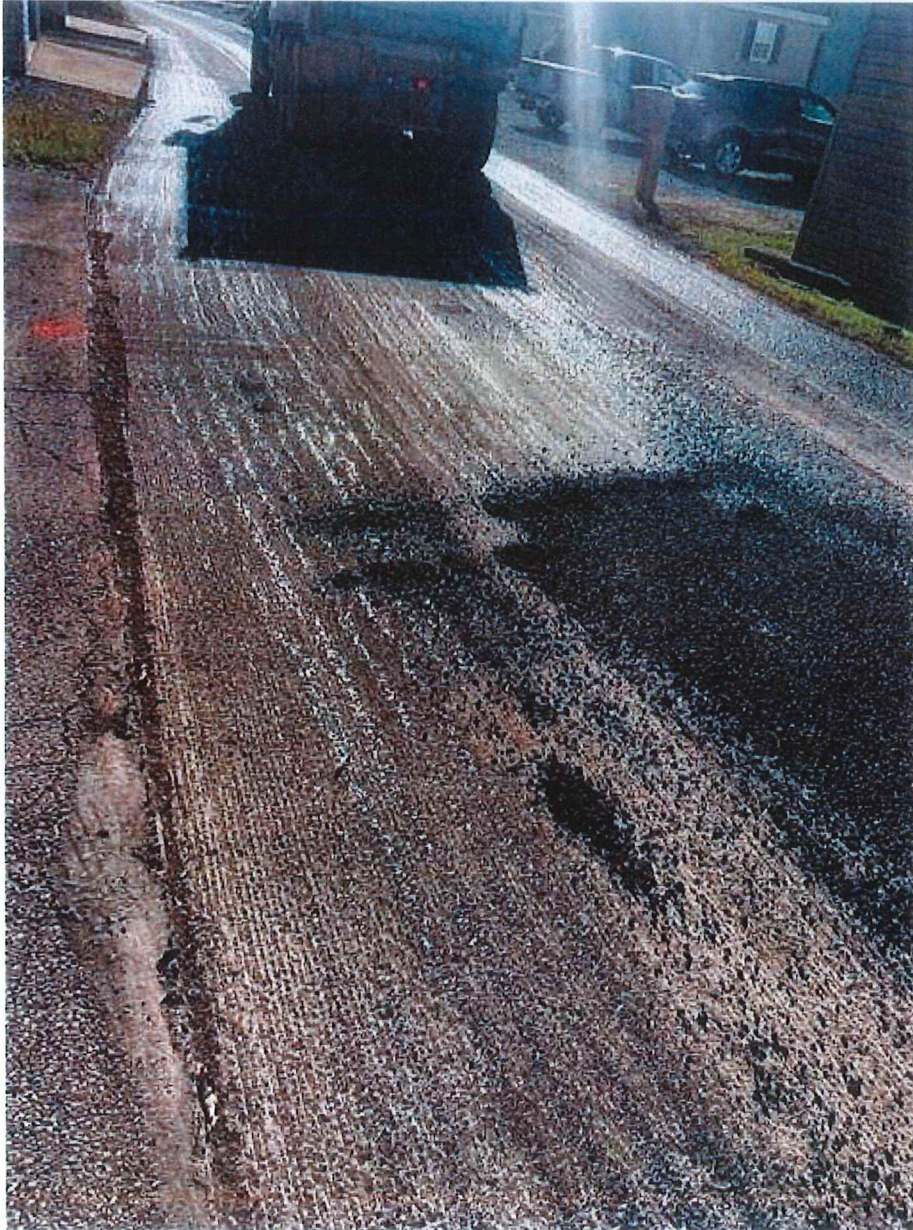
From: Phil Herman
Sent: Saturday, April 29, 2023 9:11 AM
To: Phil Herman



Sent from my iPhone

Phil Herman

From: Phil Herman
Sent: Saturday, April 29, 2023 9:11 AM
To: Phil Herman



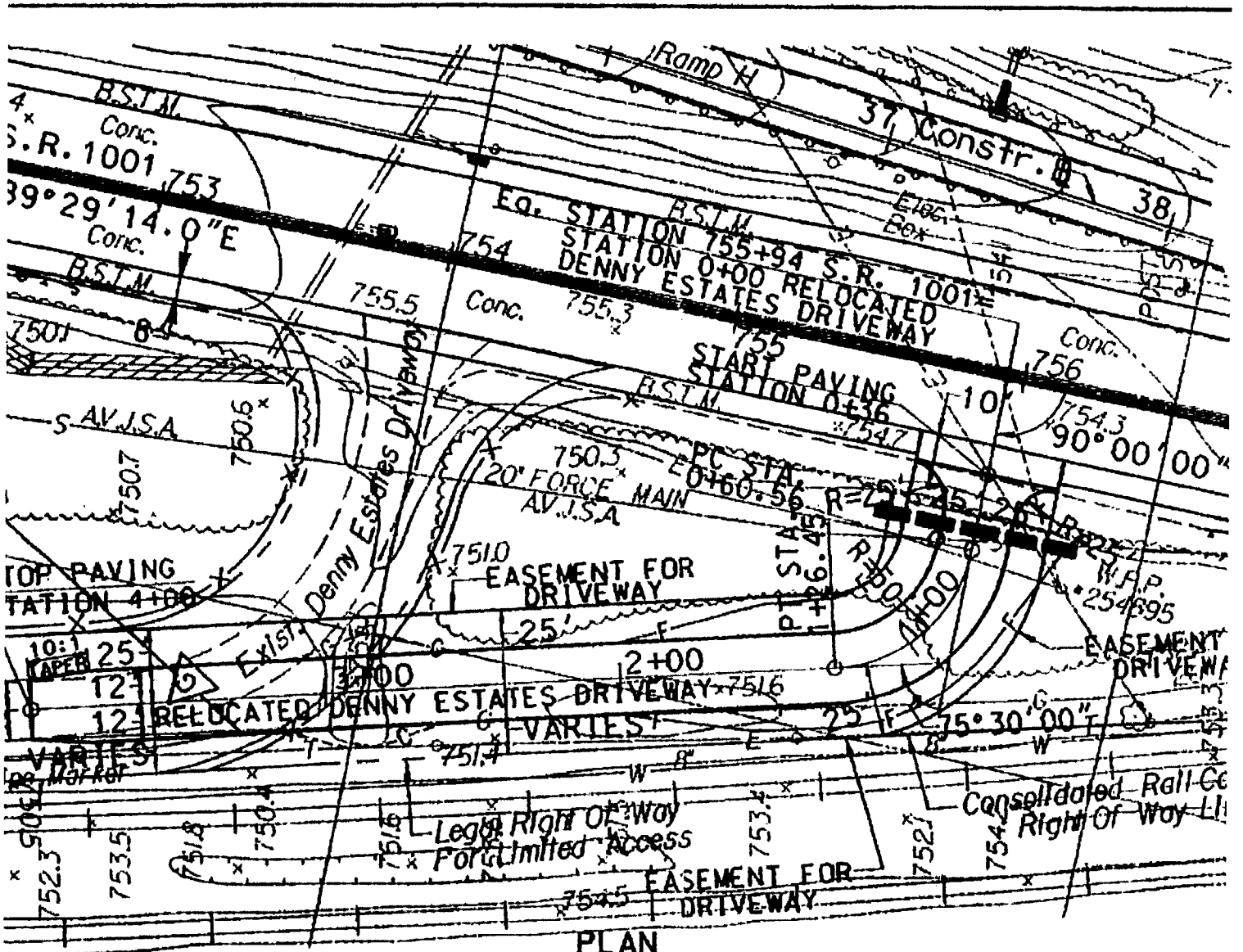
Sent from my iPhone

Phil Herman

From: Phil Herman
Sent: Saturday, April 29, 2023 9:11 AM
To: Phil Herman



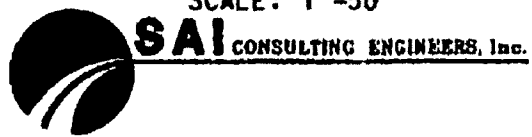
Sent from my iPhone

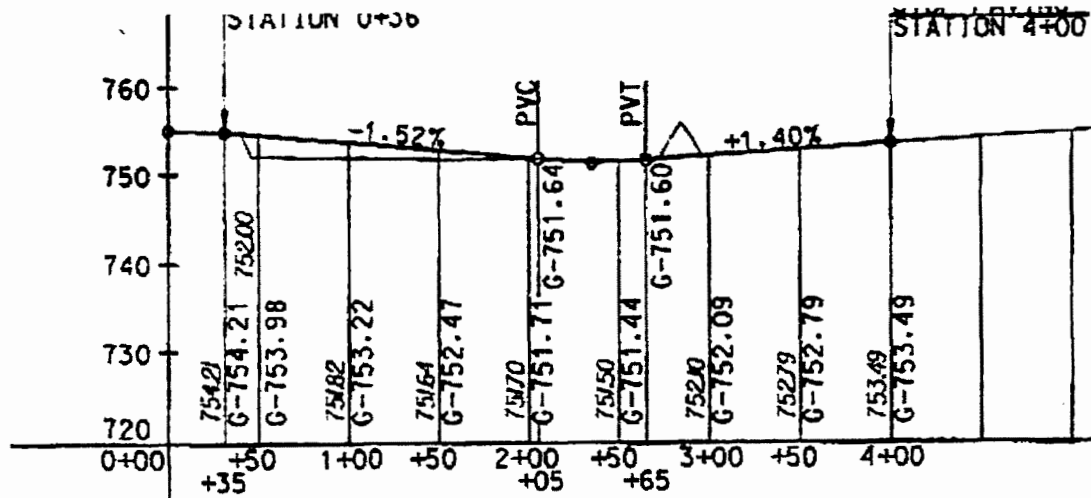


PLAN

RELOCATED DENNY ESTATES DRIVEWAY

SCALE: 1"=50'

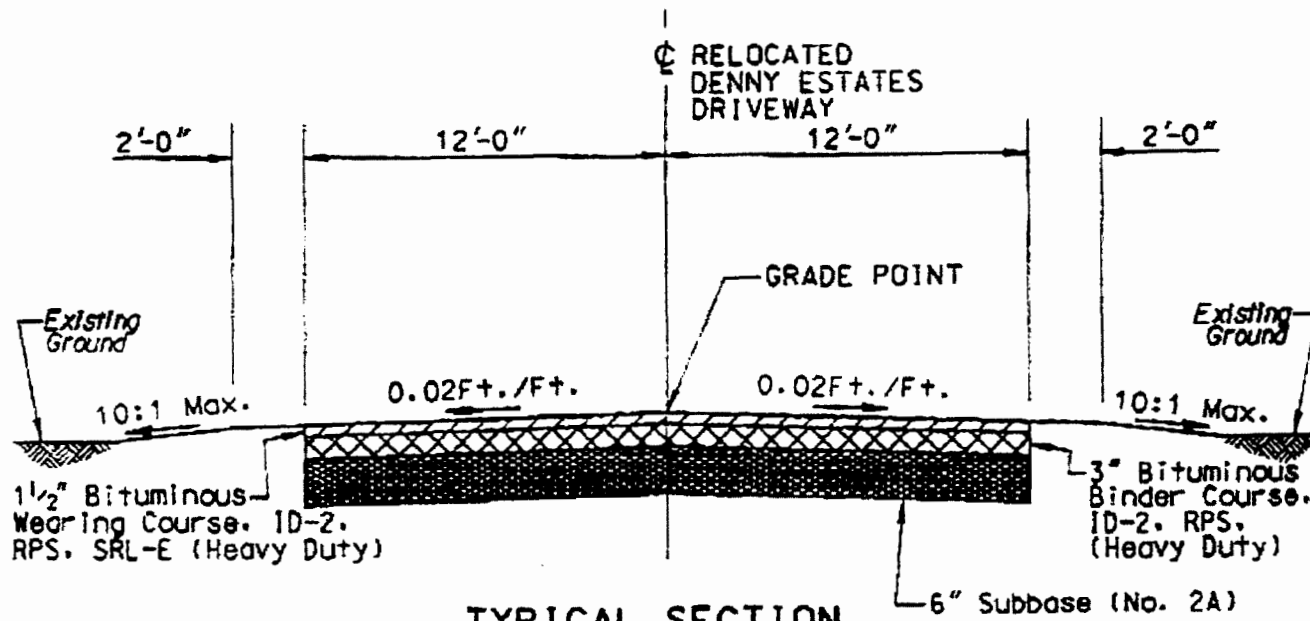




Eq. STA. 755+94 S.R. 1001 =
 STA. 0+00 RELOCATED DENNY
 ESTATES DRIVEWAY

PROFILE
RELOCATED DENNY ESTATES DRIVEWAY

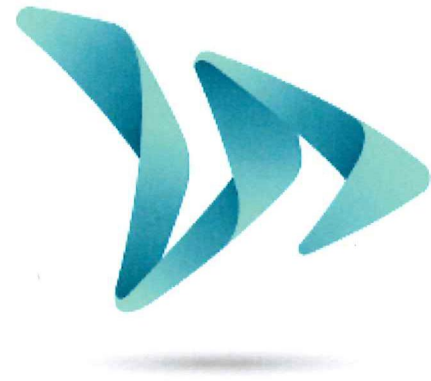
SCALE: 1"=100' HORIZ.
 1"=20' VERT.



TYPICAL SECTION
RELOCATED DENNY ESTATES DRIVEWAY

N.T.S.

ÉlanCité

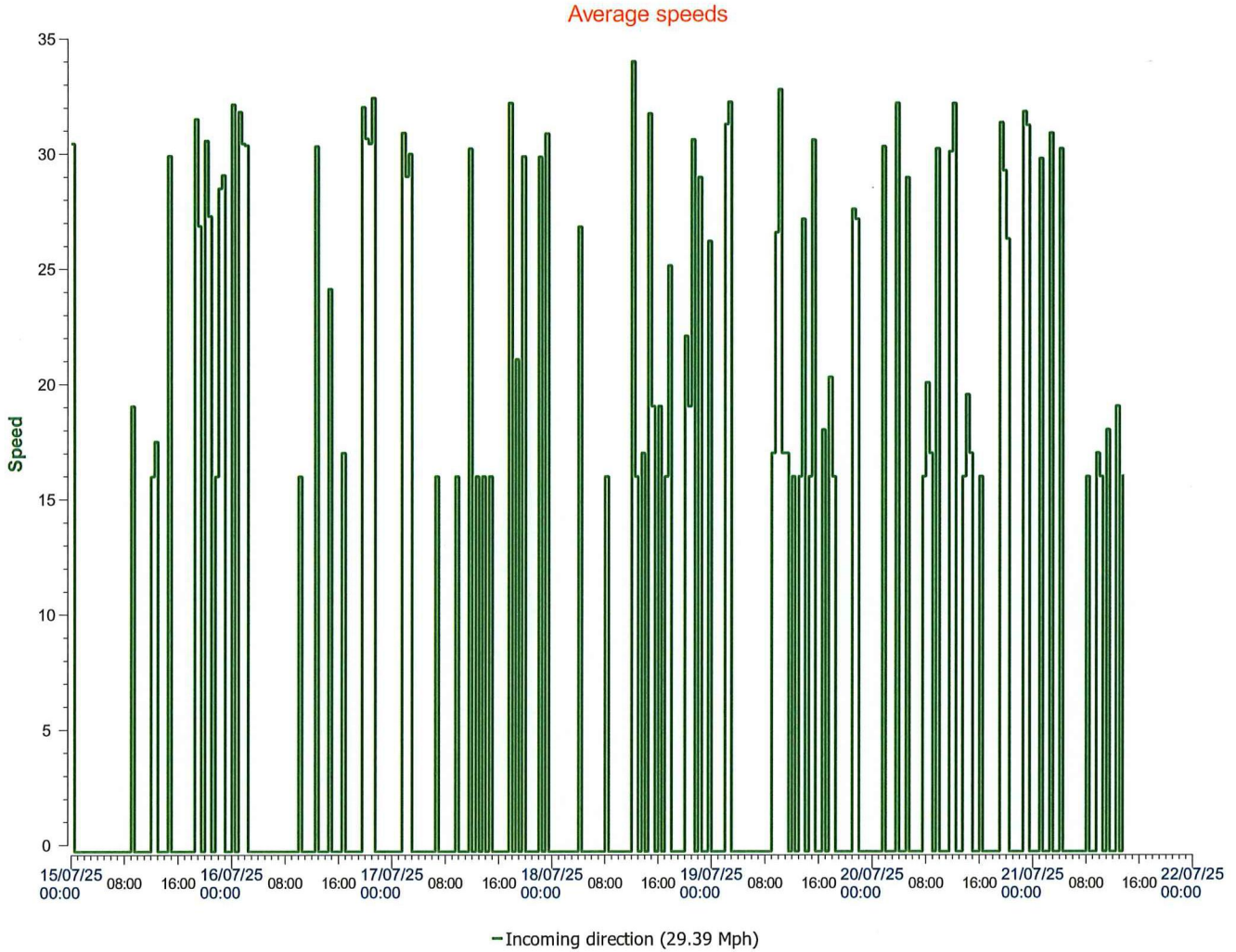


DÉTECTER • INFORMER • SÉCURISER

Start date: Tuesday, July 15, 2025 12:00 AM
End date: Monday, July 21, 2025 1:30 PM

Location:

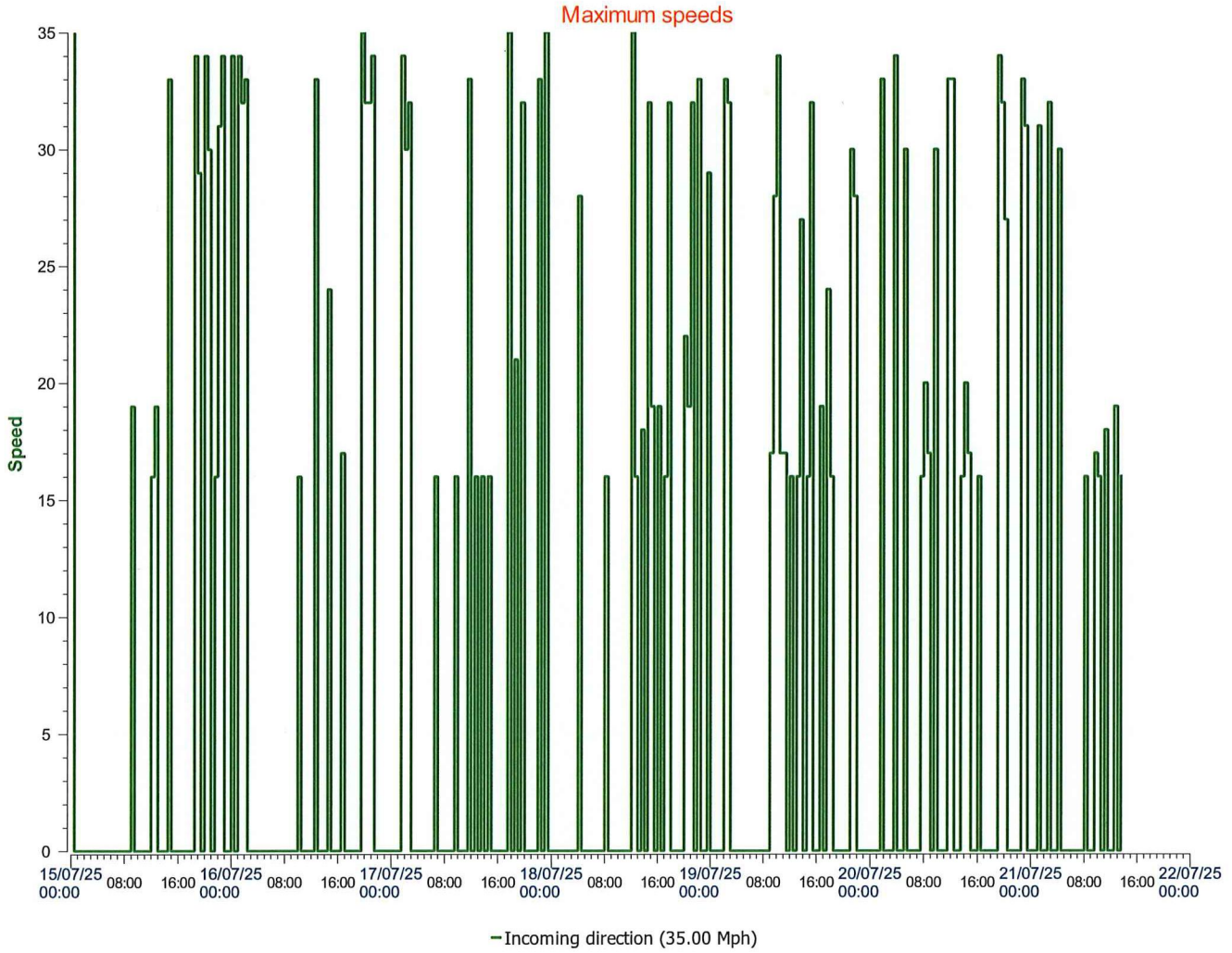
Comments:



Start date: Tuesday, July 15, 2025 12:00 AM
End date: Monday, July 21, 2025 1:30 PM

Location:

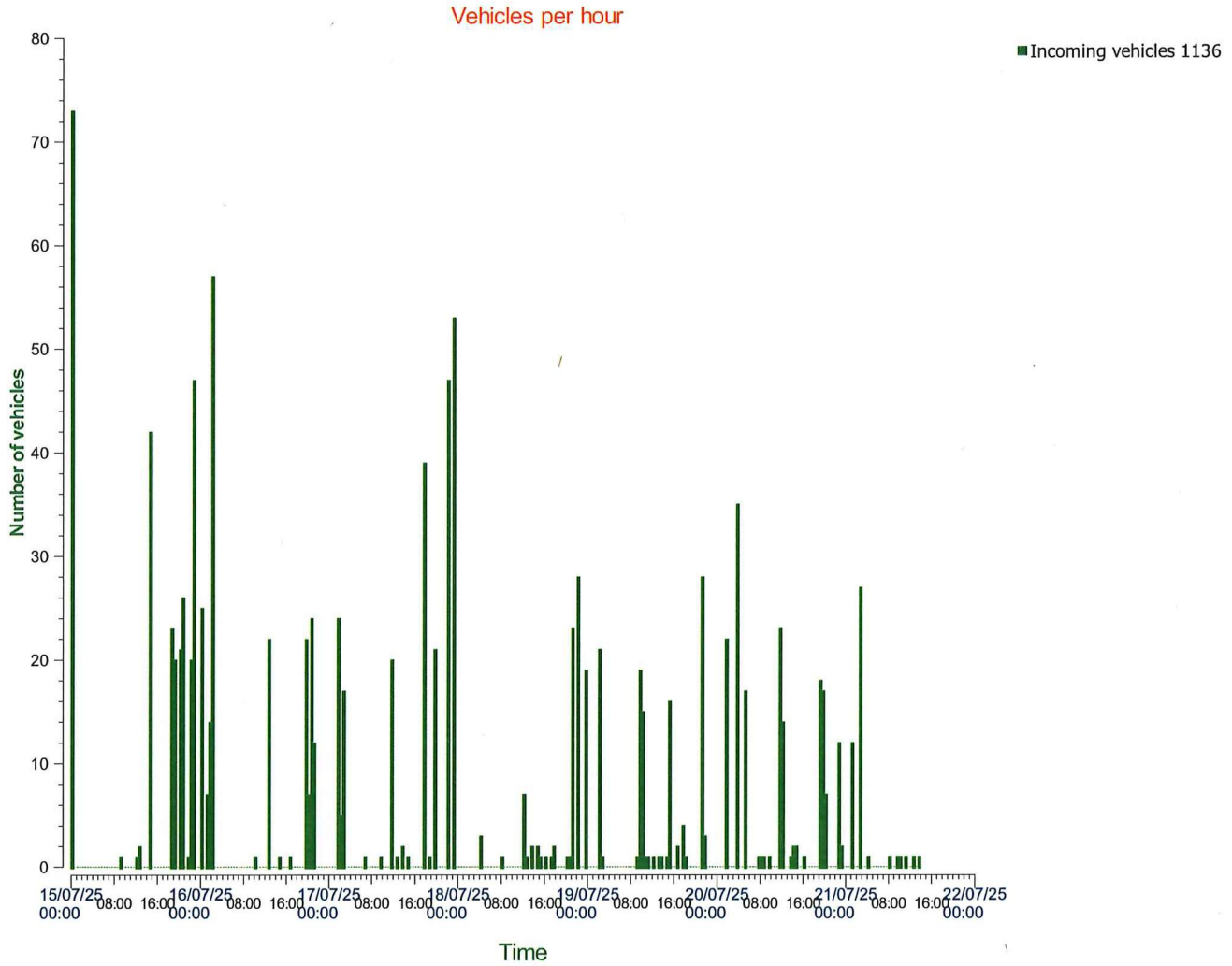
Comments:



Start date: Tuesday, July 15, 2025 12:00 AM
End date: Monday, July 21, 2025 1:30 PM

Location:

Comments:



Start date: Tuesday, July 15, 2025 12:00 AM
End date: Monday, July 21, 2025 1:30 PM

Location:

Comments:



Start date: Tuesday, July 15, 2025 12:00 AM
End date: Monday, July 21, 2025 1:30 PM

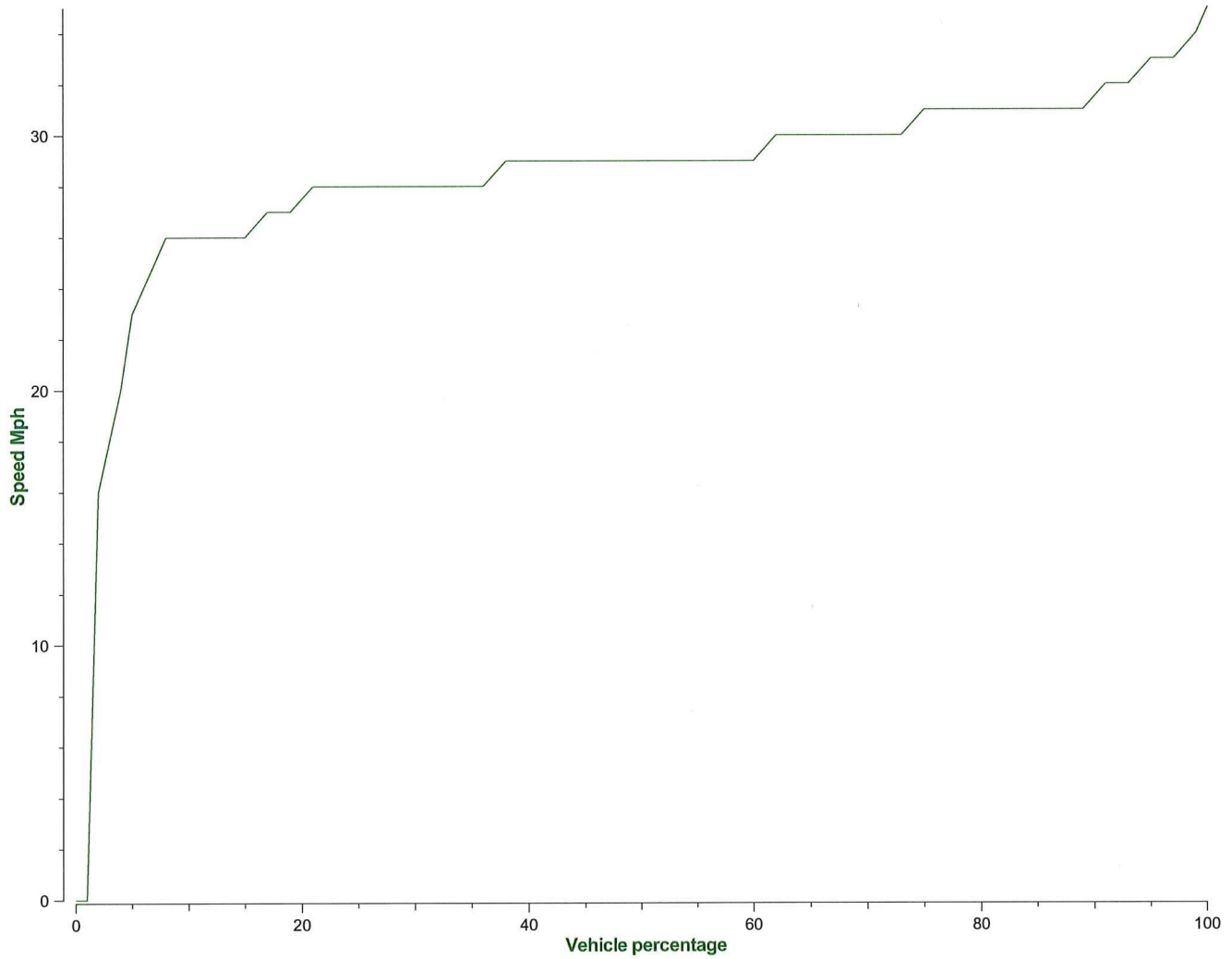
Location:

Comments:

Start date: Tuesday, July 15, 2025 12:00 AM
End date: Monday, July 21, 2025 1:30 PM

Location:

Comments:



Speed percentiles (incoming)

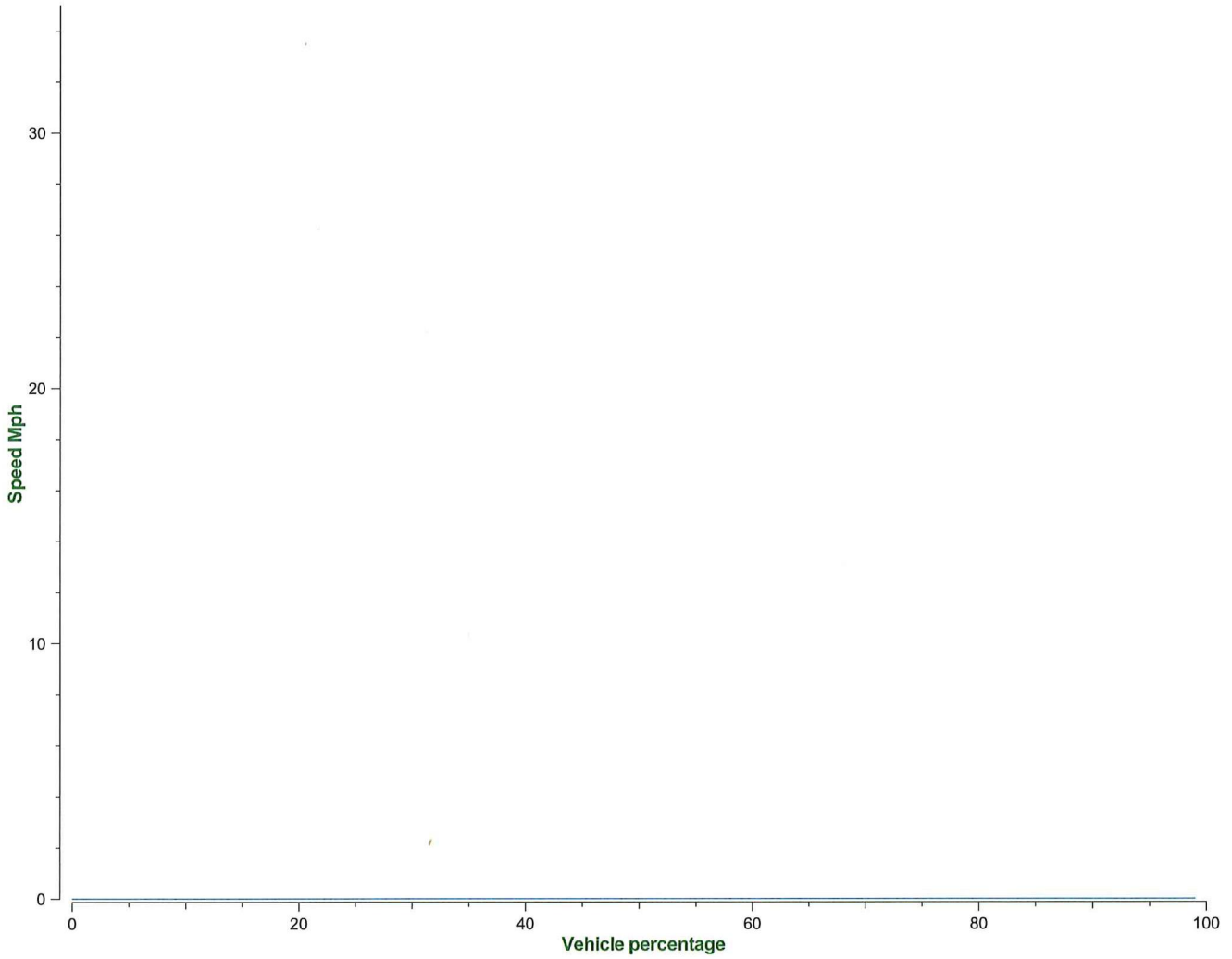
V30: 28.00Mph **V50:** 29.00Mph **V85:** 31.00Mph

Start date: Tuesday, July 15, 2025 12:00 AM

End date: Monday, July 21, 2025 1:30 PM

Location:

Comments:



Speed percentile(outgoing)

V30: 0.00Mph **V50:** 0.00Mph **V85:** 0.00Mph

Start date: Tuesday, July 15, 2025 12:00 AM

End date: Monday, July 21, 2025 1:30 PM

Location:

Comments:

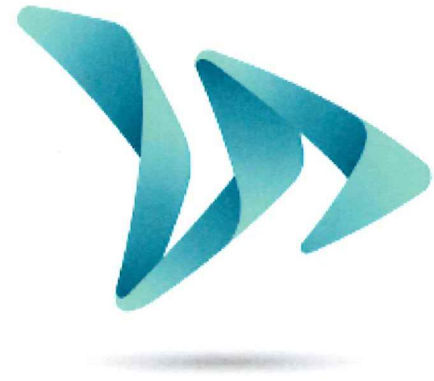
Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
21/07/2025 13:30	1	1	16.00	16.00	Incoming
21/07/2025 12:30	1	1	19.00	19.00	Incoming
21/07/2025 11:00	1	1	18.00	18.00	Incoming
21/07/2025 10:00	1	1	16.00	16.00	Incoming
21/07/2025 09:30	1	1	17.00	17.00	Incoming
21/07/2025 08:00	1	1	16.00	16.00	Incoming
21/07/2025 04:00	1	1	30.00	30.00	Incoming
21/07/2025 02:30	27	27	30.67	32.00	Incoming
21/07/2025 01:00	12	12	29.58	31.00	Incoming
20/07/2025 23:00	2	2	31.00	31.00	Incoming
20/07/2025 22:30	12	12	31.58	33.00	Incoming
20/07/2025 20:00	7	7	26.14	27.00	Incoming
20/07/2025 19:30	17	17	29.06	32.00	Incoming
20/07/2025 19:00	18	18	31.11	34.00	Incoming
20/07/2025 16:00	1	1	16.00	16.00	Incoming
20/07/2025 14:30	2	2	17.00	17.00	Incoming
20/07/2025 14:00	2	2	19.50	20.00	Incoming
20/07/2025 13:30	1	1	16.00	16.00	Incoming
20/07/2025 12:00	14	14	31.93	33.00	Incoming
20/07/2025 11:30	23	23	29.87	33.00	Incoming
20/07/2025 09:30	1	1	30.00	30.00	Incoming
20/07/2025 08:30	1	1	17.00	17.00	Incoming
20/07/2025 08:00	1	1	20.00	20.00	Incoming
20/07/2025 07:30	1	1	16.00	16.00	Incoming
20/07/2025 05:00	17	17	28.76	30.00	Incoming
20/07/2025 03:30	35	35	31.94	34.00	Incoming
20/07/2025 01:30	22	22	30.09	33.00	Incoming
19/07/2025 21:30	3	3	27.00	28.00	Incoming
19/07/2025 21:00	28	28	27.43	30.00	Incoming
19/07/2025 18:00	1	1	16.00	16.00	Incoming
19/07/2025 17:30	4	4	20.25	24.00	Incoming
19/07/2025 16:30	2	2	18.00	19.00	Incoming
19/07/2025 15:00	16	16	30.38	32.00	Incoming
19/07/2025 14:30	1	1	16.00	16.00	Incoming
19/07/2025 13:30	1	1	27.00	27.00	Incoming
19/07/2025 13:00	1	1	16.00	16.00	Incoming
19/07/2025 12:00	1	1	16.00	16.00	Incoming
19/07/2025 11:00	1	1	17.00	17.00	Incoming
19/07/2025 10:30	1	1	17.00	17.00	Incoming
19/07/2025 10:00	15	15	32.53	34.00	Incoming
19/07/2025 09:30	19	19	26.42	28.00	Incoming
19/07/2025 09:00	1	1	17.00	17.00	Incoming
19/07/2025 02:30	1	1	32.00	32.00	Incoming
19/07/2025 02:00	21	21	31.05	33.00	Incoming
18/07/2025 23:30	19	19	26.05	29.00	Incoming
18/07/2025 22:00	28	28	28.79	33.00	Incoming
18/07/2025 21:00	23	23	30.39	32.00	Incoming
18/07/2025 20:30	1	1	19.00	19.00	Incoming
18/07/2025 20:00	1	1	22.00	22.00	Incoming
18/07/2025 17:30	2	2	25.00	32.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
18/07/2025 17:00	1	1	16.00	16.00	Incoming
18/07/2025 16:00	1	1	19.00	19.00	Incoming
18/07/2025 15:00	1	1	19.00	19.00	Incoming
18/07/2025 14:30	2	2	31.50	32.00	Incoming
18/07/2025 13:30	2	2	17.00	18.00	Incoming
18/07/2025 12:30	1	1	16.00	16.00	Incoming
18/07/2025 12:00	7	7	33.71	35.00	Incoming
18/07/2025 08:00	1	1	16.00	16.00	Incoming
18/07/2025 04:00	3	3	26.67	28.00	Incoming
17/07/2025 23:00	53	53	30.64	35.00	Incoming
17/07/2025 22:00	47	47	29.66	33.00	Incoming
17/07/2025 19:30	21	21	29.67	32.00	Incoming
17/07/2025 18:30	1	1	21.00	21.00	Incoming
17/07/2025 17:30	39	39	31.95	35.00	Incoming
17/07/2025 14:30	1	1	16.00	16.00	Incoming
17/07/2025 13:30	2	2	16.00	16.00	Incoming
17/07/2025 12:30	1	1	16.00	16.00	Incoming
17/07/2025 11:30	20	20	30.00	33.00	Incoming
17/07/2025 09:30	1	1	16.00	16.00	Incoming
17/07/2025 06:30	1	1	16.00	16.00	Incoming
17/07/2025 02:30	17	17	29.76	32.00	Incoming
17/07/2025 02:00	5	5	28.80	30.00	Incoming
17/07/2025 01:30	24	24	30.67	34.00	Incoming
16/07/2025 21:00	12	12	32.17	34.00	Incoming
16/07/2025 20:30	24	24	30.21	32.00	Incoming
16/07/2025 20:00	7	7	30.43	32.00	Incoming
16/07/2025 19:30	22	22	31.77	35.00	Incoming
16/07/2025 16:30	1	1	17.00	17.00	Incoming
16/07/2025 14:30	1	1	24.00	24.00	Incoming
16/07/2025 12:30	22	22	30.09	33.00	Incoming
16/07/2025 10:00	1	1	16.00	16.00	Incoming
16/07/2025 02:00	57	57	30.14	33.00	Incoming
16/07/2025 01:30	14	14	30.21	32.00	Incoming
16/07/2025 01:00	7	7	31.57	34.00	Incoming
16/07/2025 00:00	25	25	31.88	34.00	Incoming
15/07/2025 22:30	47	47	28.87	34.00	Incoming
15/07/2025 22:00	20	20	28.30	31.00	Incoming
15/07/2025 21:30	1	1	16.00	16.00	Incoming
15/07/2025 20:30	26	26	27.12	30.00	Incoming
15/07/2025 20:00	21	21	30.33	34.00	Incoming
15/07/2025 19:00	20	20	26.70	29.00	Incoming
15/07/2025 18:30	23	23	31.26	34.00	Incoming
15/07/2025 14:30	42	42	29.69	33.00	Incoming
15/07/2025 12:30	2	2	17.50	19.00	Incoming
15/07/2025 12:00	1	1	16.00	16.00	Incoming
15/07/2025 09:00	1	1	19.00	19.00	Incoming
15/07/2025 00:00	73	73	30.22	35.00	Incoming

ÉlanCité

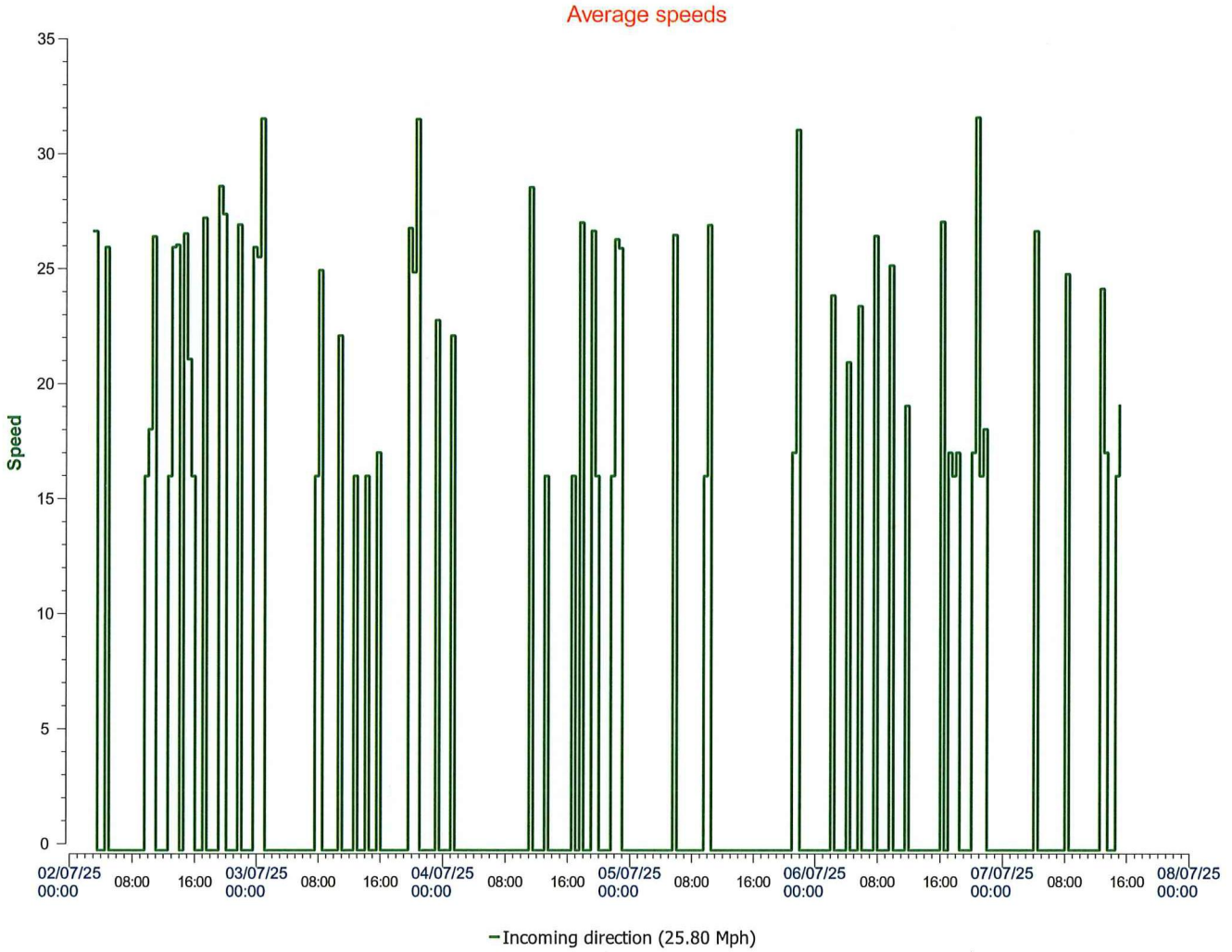


DÉTECTER • INFORMER • SÉCURISER

Start date: Wednesday, July 2, 2025 3:00 AM
End date: Monday, July 7, 2025 3:00 PM

Location:

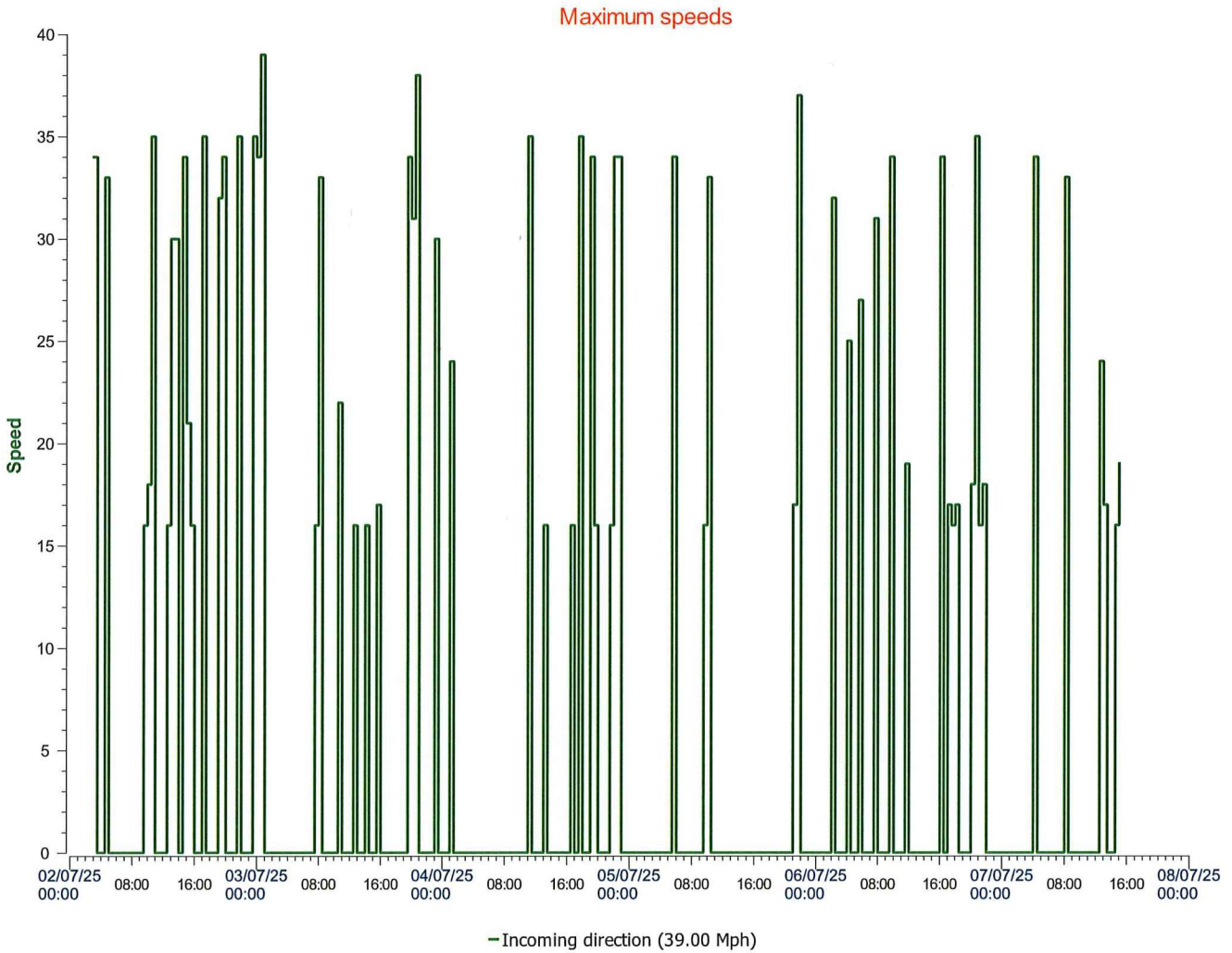
Comments:



Start date: Wednesday, July 2, 2025 3:00 AM
End date: Monday, July 7, 2025 3:00 PM

Location:

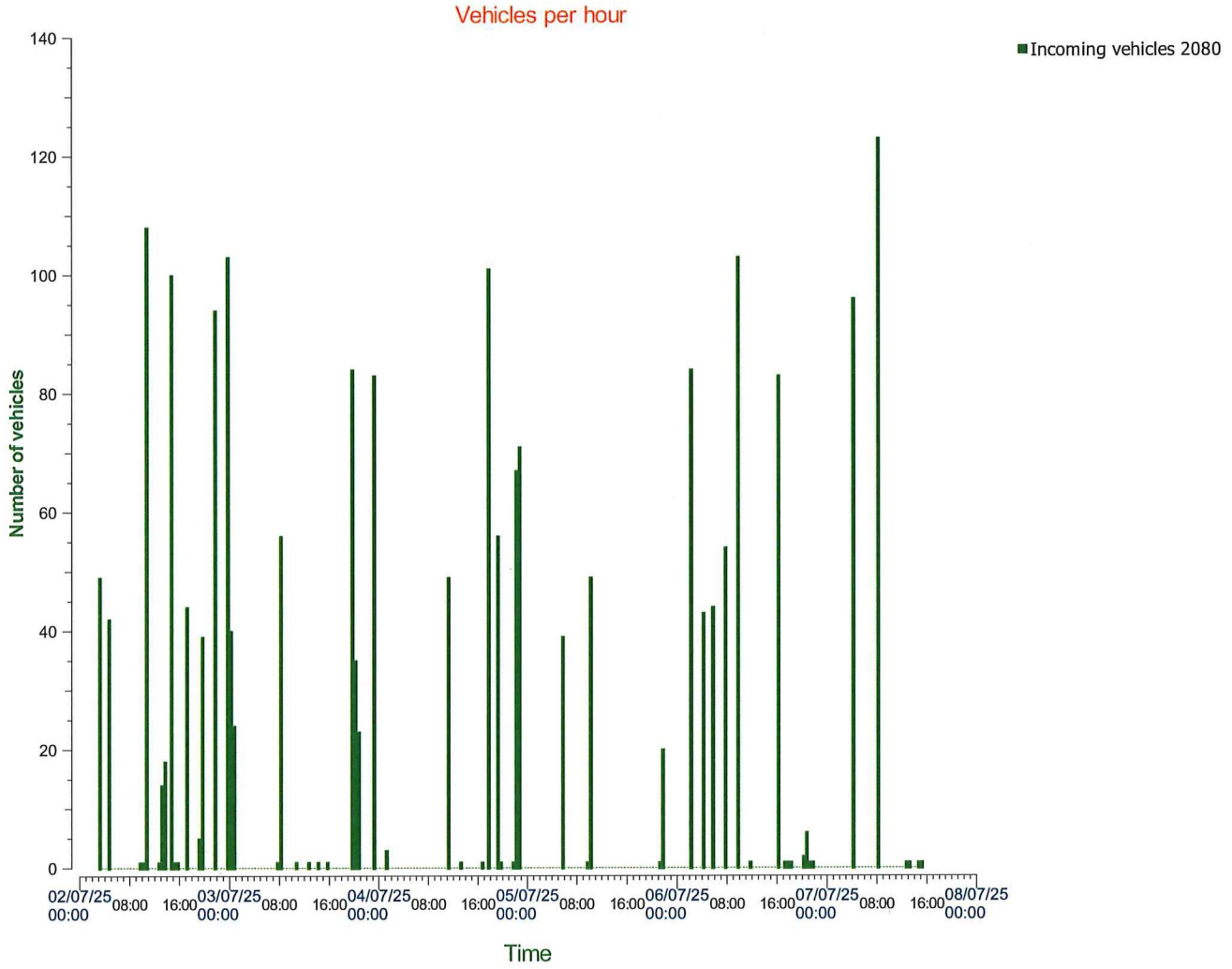
Comments:



Start date: Wednesday, July 2, 2025 3:00 AM
End date: Monday, July 7, 2025 3:00 PM

Location:

Comments:



Start date: Wednesday, July 2, 2025 3:00 AM
End date: Monday, July 7, 2025 3:00 PM

Location:

Comments:



Start date: Wednesday, July 2, 2025 3:00 AM
End date: Monday, July 7, 2025 3:00 PM

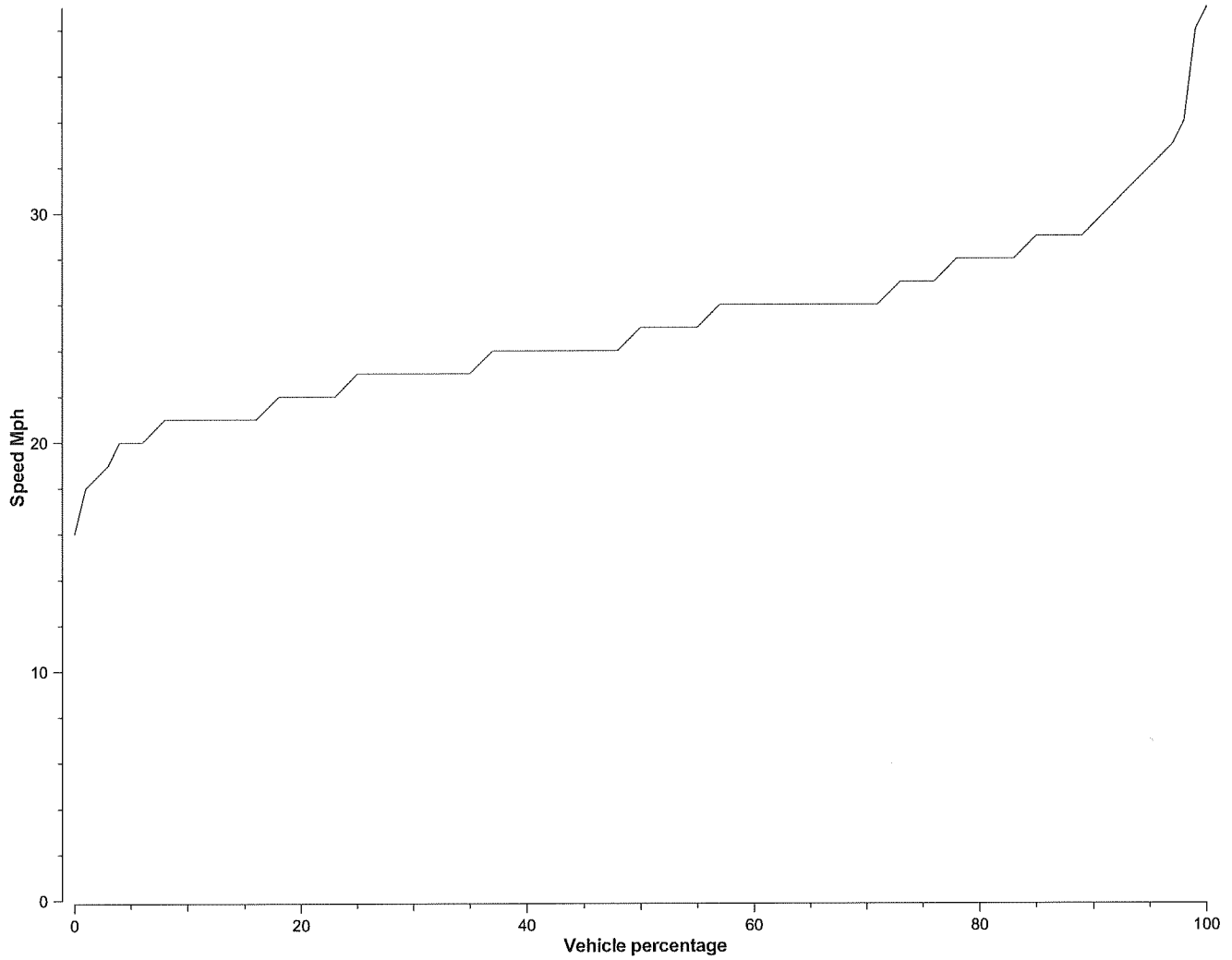
Location:

Comments:

Start date: Wednesday, July 2, 2025 3:00 AM
End date: Monday, July 7, 2025 3:00 PM

Location:

Comments:



Speed percentiles (incoming)

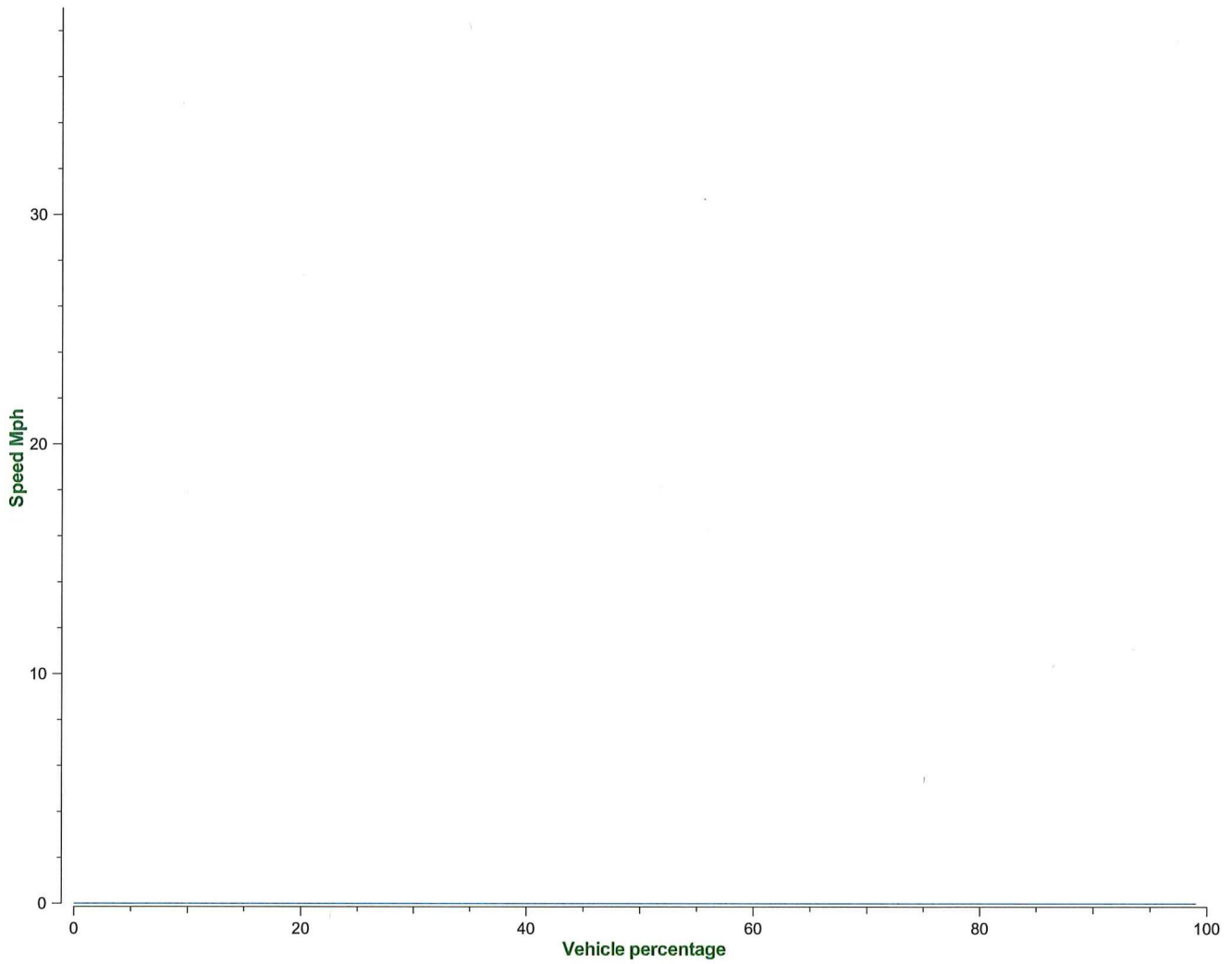
V30: 23.00Mph **V50:** 25.00Mph **V85:** 29.00Mph

Start date: Wednesday, July 2, 2025 3:00 AM

End date: Monday, July 7, 2025 3:00 PM

Location:

Comments:



Speed percentile(outgoing)

V30: 0.00Mph **V50:** 0.00Mph **V85:** 0.00Mph

Start date: Wednesday, July 2, 2025 3:00 AM

End date: Monday, July 7, 2025 3:00 PM

Location:

Comments:

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
07/07/2025 15:00	1	1	19.00	19.00	Incoming
07/07/2025 14:30	1	1	16.00	16.00	Incoming
07/07/2025 13:00	1	1	17.00	17.00	Incoming
07/07/2025 12:30	1	1	24.00	24.00	Incoming
07/07/2025 08:00	123	123	24.63	33.00	Incoming
07/07/2025 04:00	96	96	26.48	34.00	Incoming
06/07/2025 21:30	1	1	18.00	18.00	Incoming
06/07/2025 21:00	1	1	16.00	16.00	Incoming
06/07/2025 20:30	6	6	31.33	35.00	Incoming
06/07/2025 20:00	2	2	17.00	18.00	Incoming
06/07/2025 18:00	1	1	17.00	17.00	Incoming
06/07/2025 17:30	1	1	16.00	16.00	Incoming
06/07/2025 17:00	1	1	17.00	17.00	Incoming
06/07/2025 16:00	83	83	26.88	34.00	Incoming
06/07/2025 11:30	1	1	19.00	19.00	Incoming
06/07/2025 09:30	103	103	25.00	34.00	Incoming
06/07/2025 07:30	54	54	26.28	31.00	Incoming
06/07/2025 05:30	44	44	23.27	27.00	Incoming
06/07/2025 04:00	43	43	20.86	25.00	Incoming
06/07/2025 02:00	84	84	23.73	32.00	Incoming
05/07/2025 21:30	20	20	30.80	37.00	Incoming
05/07/2025 21:00	1	1	17.00	17.00	Incoming
05/07/2025 10:00	49	49	26.73	33.00	Incoming
05/07/2025 09:30	1	1	16.00	16.00	Incoming
05/07/2025 05:30	39	39	26.31	34.00	Incoming
04/07/2025 22:30	71	71	25.75	34.00	Incoming
04/07/2025 22:00	67	67	26.12	34.00	Incoming
04/07/2025 21:30	1	1	16.00	16.00	Incoming
04/07/2025 19:30	1	1	16.00	16.00	Incoming
04/07/2025 19:00	56	56	26.48	34.00	Incoming
04/07/2025 17:30	101	101	26.84	35.00	Incoming
04/07/2025 16:30	1	1	16.00	16.00	Incoming
04/07/2025 13:00	1	1	16.00	16.00	Incoming
04/07/2025 11:00	49	49	28.35	35.00	Incoming
04/07/2025 01:00	3	3	22.00	24.00	Incoming
03/07/2025 23:00	83	83	22.66	30.00	Incoming
03/07/2025 20:30	23	23	31.26	38.00	Incoming
03/07/2025 20:00	35	35	24.71	31.00	Incoming
03/07/2025 19:30	84	84	26.61	34.00	Incoming
03/07/2025 15:30	1	1	17.00	17.00	Incoming
03/07/2025 14:00	1	1	16.00	16.00	Incoming
03/07/2025 12:30	1	1	16.00	16.00	Incoming
03/07/2025 10:30	1	1	22.00	22.00	Incoming
03/07/2025 08:00	56	56	24.80	33.00	Incoming
03/07/2025 07:30	1	1	16.00	16.00	Incoming
03/07/2025 00:30	24	24	31.29	39.00	Incoming
03/07/2025 00:00	40	40	25.38	34.00	Incoming
02/07/2025 23:30	103	103	25.80	35.00	Incoming
02/07/2025 21:30	94	94	26.76	35.00	Incoming
02/07/2025 19:30	39	39	27.21	34.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
02/07/2025 19:00	5	5	28.40	32.00	Incoming
02/07/2025 17:00	44	44	27.05	35.00	Incoming
02/07/2025 15:30	1	1	16.00	16.00	Incoming
02/07/2025 15:00	1	1	21.00	21.00	Incoming
02/07/2025 14:30	100	100	26.37	34.00	Incoming
02/07/2025 13:30	18	18	25.89	30.00	Incoming
02/07/2025 13:00	14	14	25.79	30.00	Incoming
02/07/2025 12:30	1	1	16.00	16.00	Incoming
02/07/2025 10:30	108	108	26.25	35.00	Incoming
02/07/2025 10:00	1	1	18.00	18.00	Incoming
02/07/2025 09:30	1	1	16.00	16.00	Incoming
02/07/2025 04:30	42	42	25.79	33.00	Incoming
02/07/2025 03:00	49	49	26.47	34.00	Incoming

Élan Cité

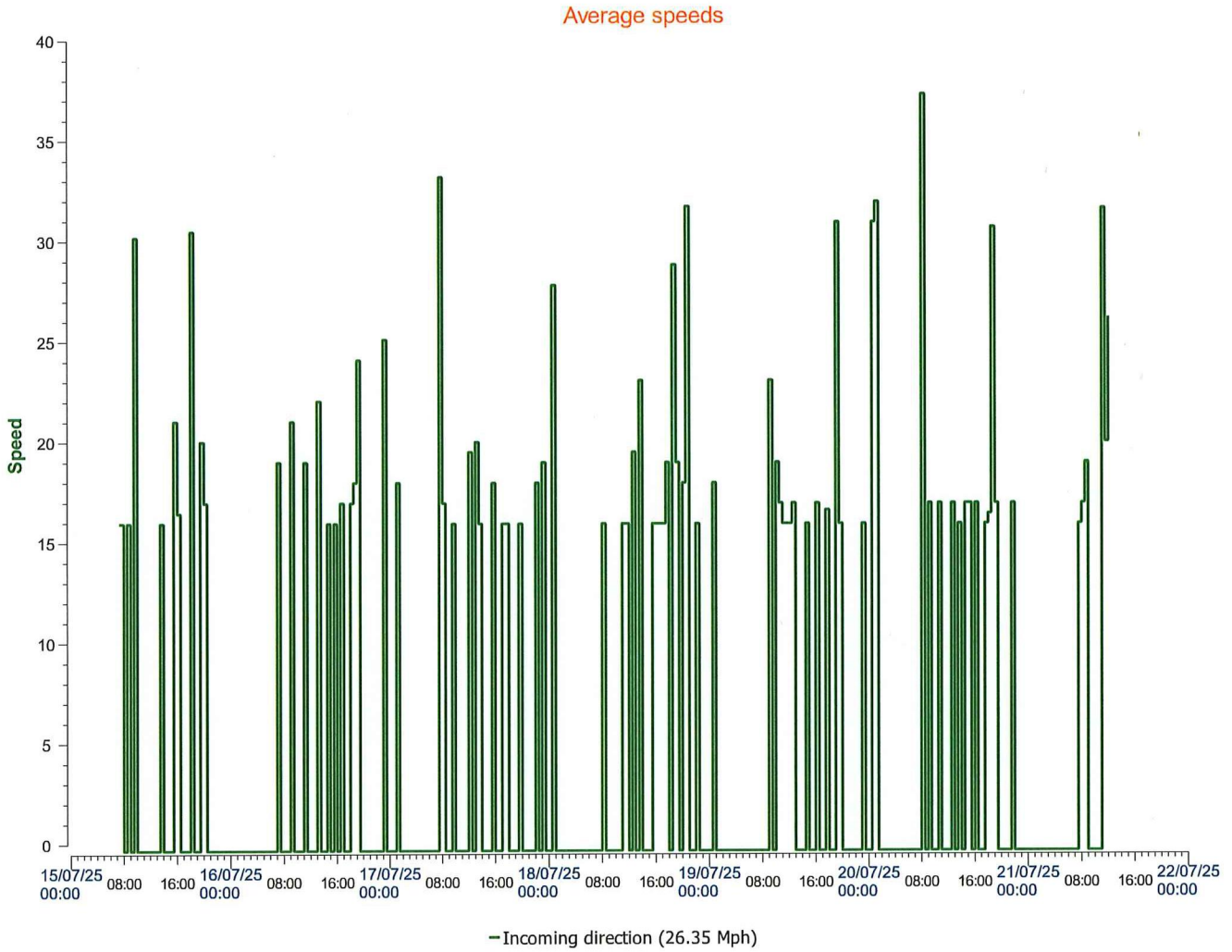


DÉTECTER • INFORMER • SÉCURISER

Start date: Tuesday, July 15, 2025 7:30 AM
End date: Monday, July 21, 2025 12:00 PM

Location:

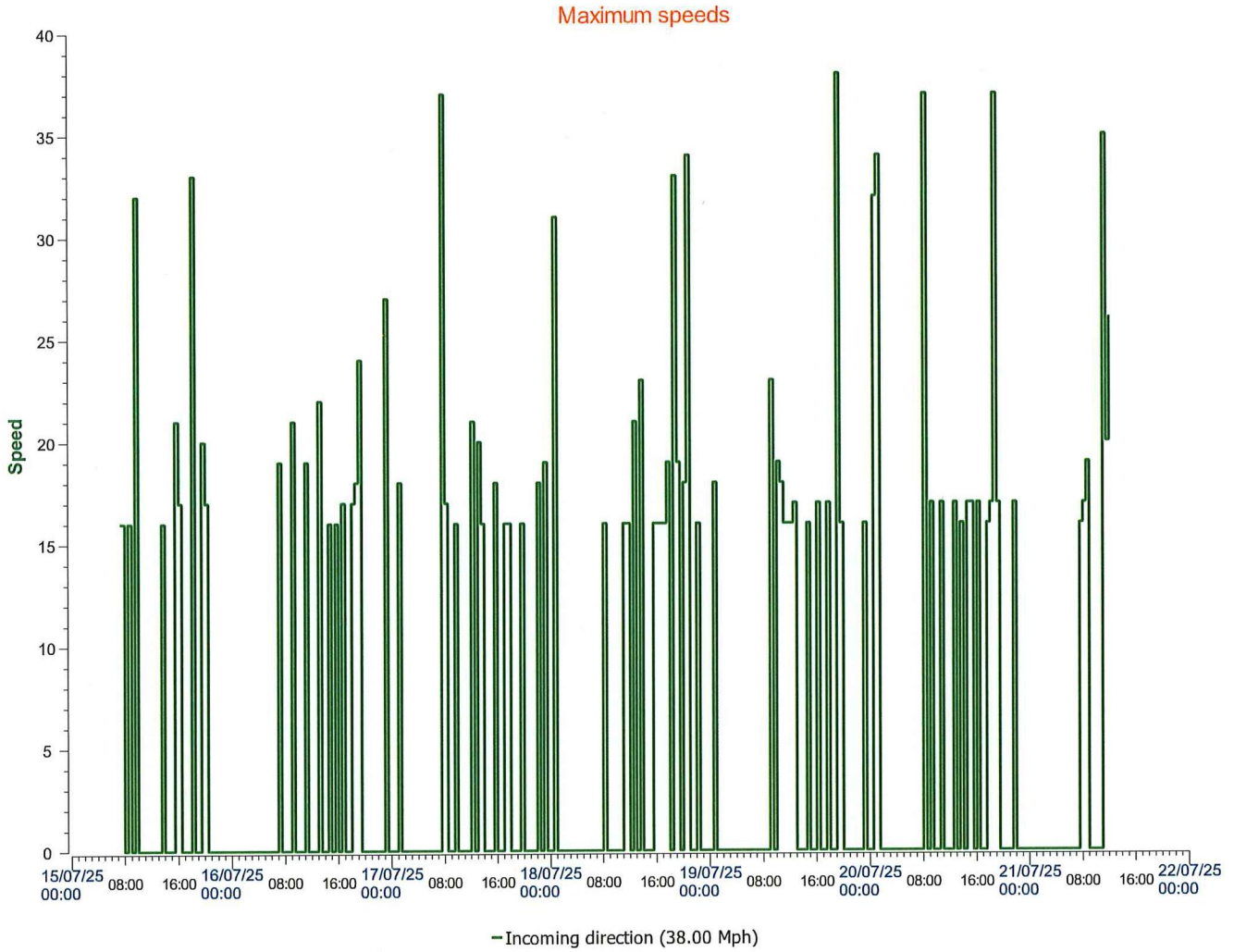
Comments:



Start date: Tuesday, July 15, 2025 7:30 AM
End date: Monday, July 21, 2025 12:00 PM

Location:

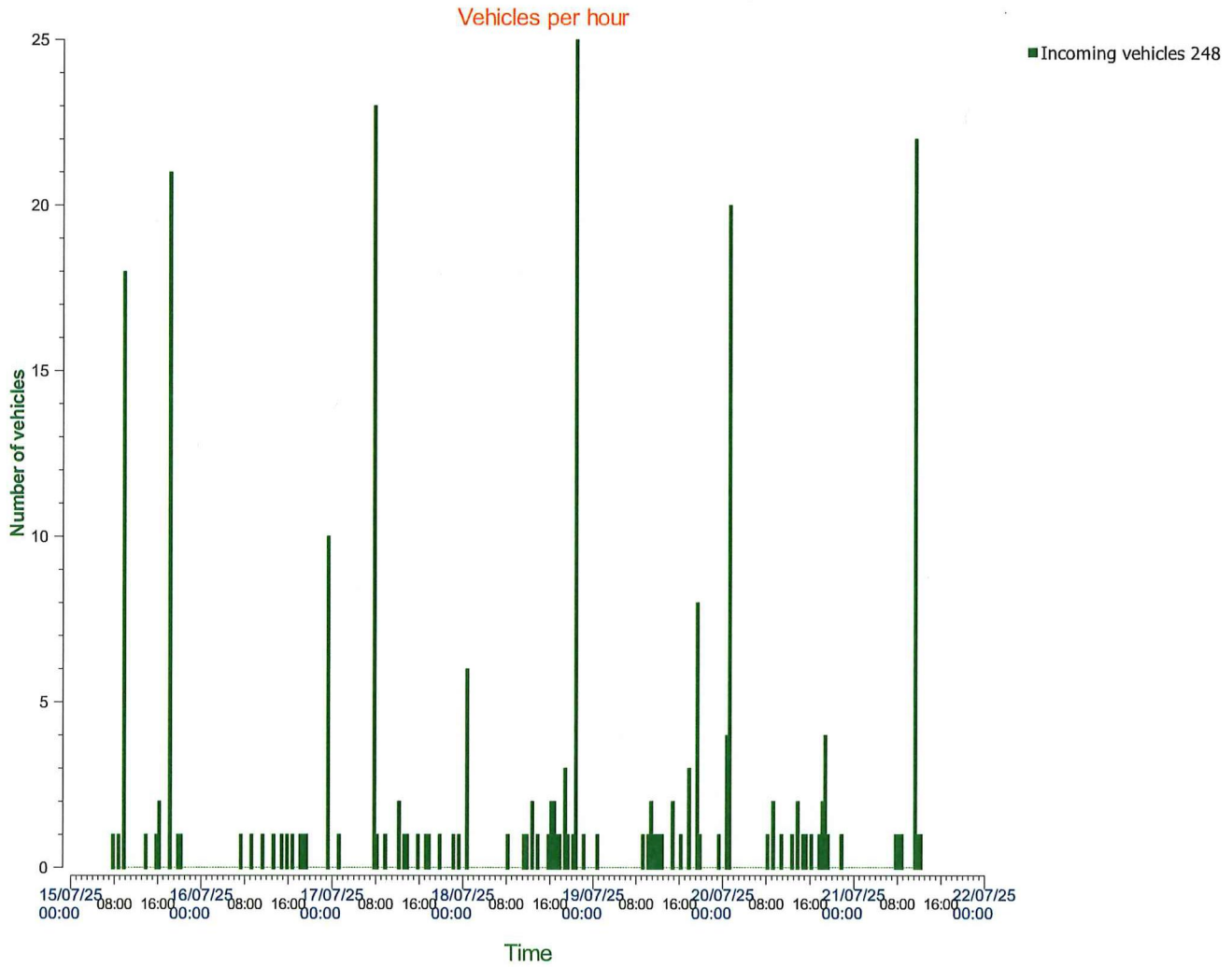
Comments:



Start date: Tuesday, July 15, 2025 7:30 AM
End date: Monday, July 21, 2025 12:00 PM

Location:

Comments:











Start date: Tuesday, July 15, 2025 7:30 AM
End date: Monday, July 21, 2025 12:00 PM

Location:

Comments:

Incoming vehicles



	<= 40 Mph :	248 - (100.00 %)
	41 - 45 Mph :	0 - (0.00 %)
	46 - 50 Mph :	0 - (0.00 %)
	51 - 55 Mph :	0 - (0.00 %)
	56 - 60 Mph :	0 - (0.00 %)
	61 - 65 Mph :	0 - (0.00 %)
	66 - 70 Mph :	0 - (0.00 %)
	71 - 75 Mph (and more) :	0 - (0.00 %)

Start date: Tuesday, July 15, 2025 7:30 AM
End date: Monday, July 21, 2025 12:00 PM

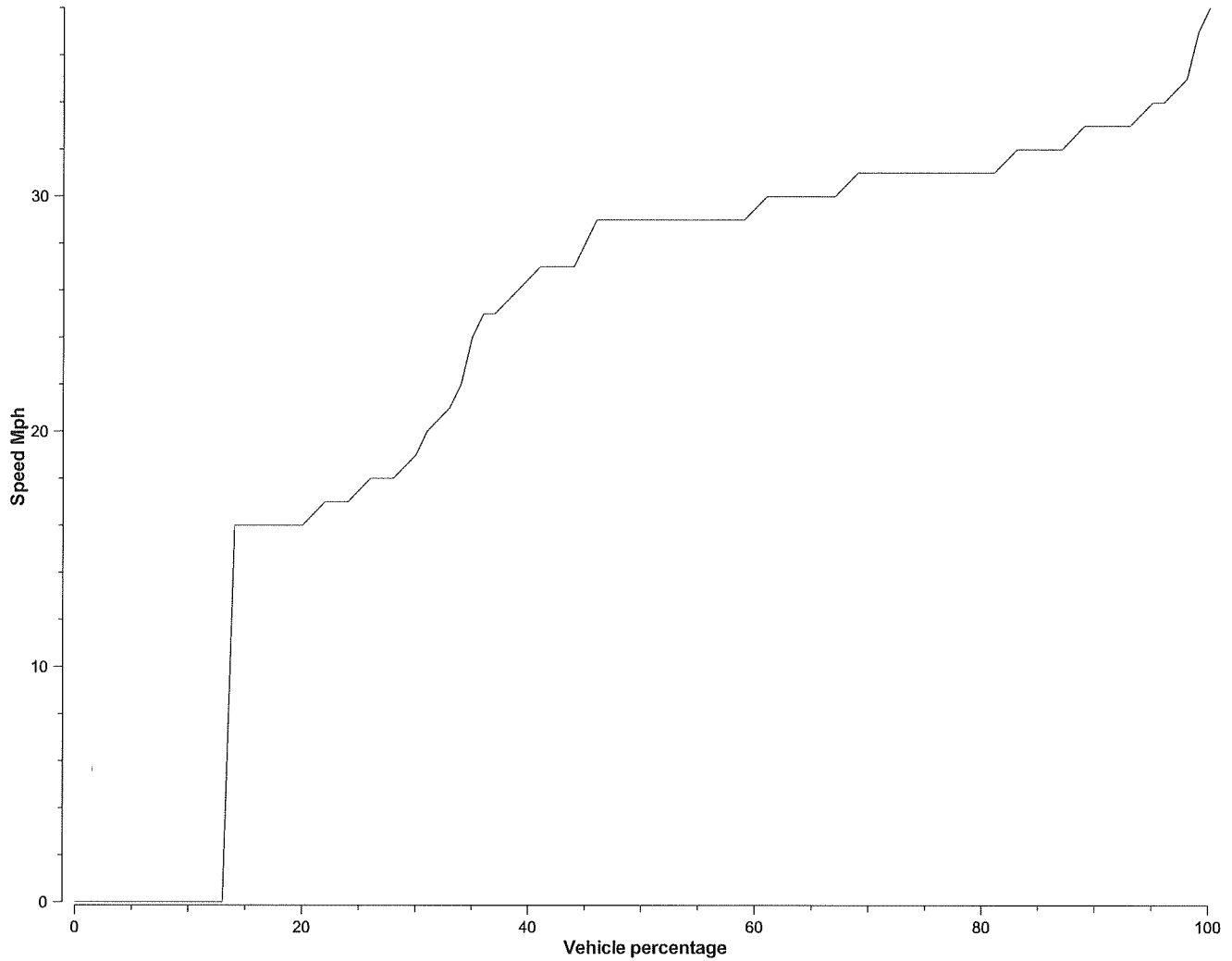
Location:

Comments:

Start date: Tuesday, July 15, 2025 7:30 AM
End date: Monday, July 21, 2025 12:00 PM

Location:

Comments:



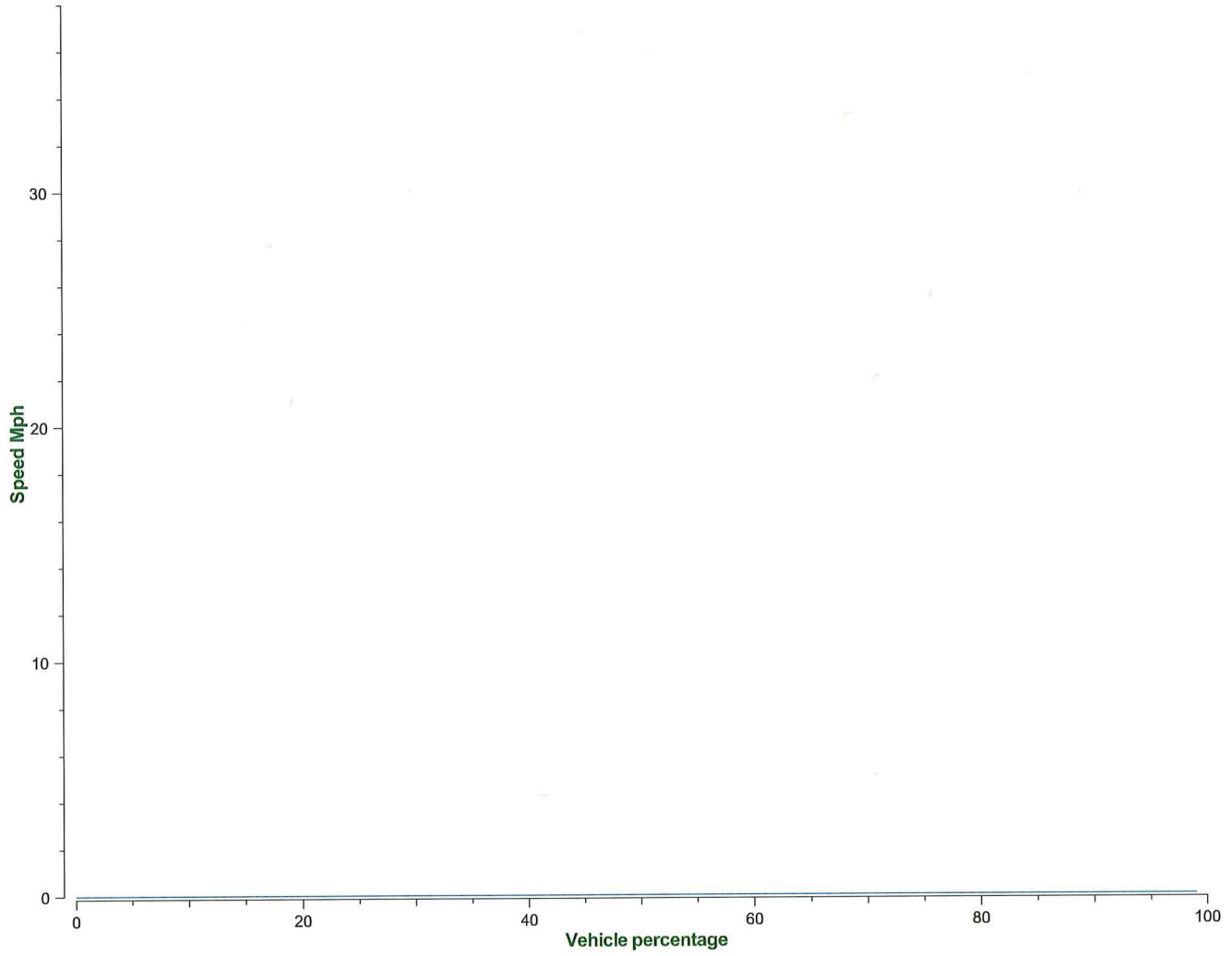
Speed percentiles (incoming)

V30: 19.00Mph **V50:** 29.00Mph **V85:** 32.00Mph

Start date: Tuesday, July 15, 2025 7:30 AM
End date: Monday, July 21, 2025 12:00 PM

Location:

Comments:



Speed percentile(outgoing)

V30: 0.00Mph **V50:** 0.00Mph **V85:** 0.00Mph

Start date: Tuesday, July 15, 2025 7:30 AM
End date: Monday, July 21, 2025 12:00 PM

Location:

Comments:

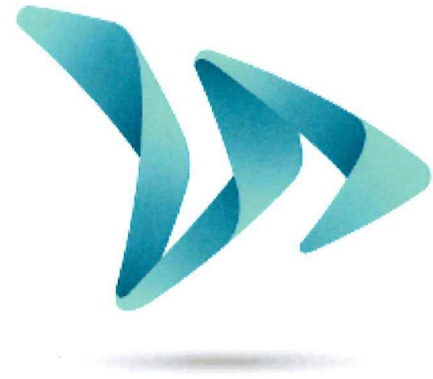
Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
21/07/2025 12:00	1	1	26.00	26.00	Incoming
21/07/2025 11:30	1	1	20.00	20.00	Incoming
21/07/2025 11:00	22	22	31.41	35.00	Incoming
21/07/2025 08:30	1	1	19.00	19.00	Incoming
21/07/2025 08:00	1	1	17.00	17.00	Incoming
21/07/2025 07:30	1	1	16.00	16.00	Incoming
20/07/2025 21:30	1	1	17.00	17.00	Incoming
20/07/2025 19:00	1	1	17.00	17.00	Incoming
20/07/2025 18:30	4	4	30.50	37.00	Incoming
20/07/2025 18:00	2	2	16.50	17.00	Incoming
20/07/2025 17:30	1	1	16.00	16.00	Incoming
20/07/2025 16:00	1	1	17.00	17.00	Incoming
20/07/2025 15:00	1	1	17.00	17.00	Incoming
20/07/2025 14:30	1	1	17.00	17.00	Incoming
20/07/2025 13:30	2	2	16.00	16.00	Incoming
20/07/2025 12:30	1	1	17.00	17.00	Incoming
20/07/2025 10:30	1	1	17.00	17.00	Incoming
20/07/2025 09:00	2	2	17.00	17.00	Incoming
20/07/2025 08:00	1	1	37.00	37.00	Incoming
20/07/2025 01:00	20	20	31.75	34.00	Incoming
20/07/2025 00:30	4	4	30.75	32.00	Incoming
19/07/2025 23:00	1	1	16.00	16.00	Incoming
19/07/2025 19:30	1	1	16.00	16.00	Incoming
19/07/2025 19:00	8	8	30.75	38.00	Incoming
19/07/2025 17:30	3	3	16.67	17.00	Incoming
19/07/2025 16:00	1	1	17.00	17.00	Incoming
19/07/2025 14:30	2	2	16.00	16.00	Incoming
19/07/2025 12:30	1	1	17.00	17.00	Incoming
19/07/2025 12:00	1	1	16.00	16.00	Incoming
19/07/2025 11:30	1	1	16.00	16.00	Incoming
19/07/2025 11:00	1	1	16.00	16.00	Incoming
19/07/2025 10:30	2	2	17.00	18.00	Incoming
19/07/2025 10:00	1	1	19.00	19.00	Incoming
19/07/2025 09:00	1	1	23.00	23.00	Incoming
19/07/2025 00:30	1	1	18.00	18.00	Incoming
18/07/2025 22:00	1	1	16.00	16.00	Incoming
18/07/2025 20:30	25	25	31.52	34.00	Incoming
18/07/2025 20:00	1	1	18.00	18.00	Incoming
18/07/2025 19:00	1	1	19.00	19.00	Incoming
18/07/2025 18:30	3	3	28.67	33.00	Incoming
18/07/2025 17:30	1	1	19.00	19.00	Incoming
18/07/2025 17:00	1	1	16.00	16.00	Incoming
18/07/2025 16:30	2	2	16.00	16.00	Incoming
18/07/2025 16:00	2	2	16.00	16.00	Incoming
18/07/2025 15:30	1	1	16.00	16.00	Incoming
18/07/2025 13:30	1	1	23.00	23.00	Incoming
18/07/2025 12:30	2	2	19.50	21.00	Incoming
18/07/2025 11:30	1	1	16.00	16.00	Incoming
18/07/2025 11:00	1	1	16.00	16.00	Incoming
18/07/2025 08:00	1	1	16.00	16.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
18/07/2025 00:30	6	6	27.67	31.00	Incoming
17/07/2025 23:00	1	1	19.00	19.00	Incoming
17/07/2025 22:00	1	1	18.00	18.00	Incoming
17/07/2025 19:30	1	1	16.00	16.00	Incoming
17/07/2025 17:30	1	1	16.00	16.00	Incoming
17/07/2025 17:00	1	1	16.00	16.00	Incoming
17/07/2025 15:30	1	1	18.00	18.00	Incoming
17/07/2025 13:30	1	1	16.00	16.00	Incoming
17/07/2025 13:00	1	1	20.00	20.00	Incoming
17/07/2025 12:00	2	2	19.50	21.00	Incoming
17/07/2025 09:30	1	1	16.00	16.00	Incoming
17/07/2025 08:00	1	1	17.00	17.00	Incoming
17/07/2025 07:30	23	23	32.96	37.00	Incoming
17/07/2025 01:00	1	1	18.00	18.00	Incoming
16/07/2025 23:00	10	10	25.00	27.00	Incoming
16/07/2025 19:00	1	1	24.00	24.00	Incoming
16/07/2025 18:30	1	1	18.00	18.00	Incoming
16/07/2025 18:00	1	1	17.00	17.00	Incoming
16/07/2025 16:30	1	1	17.00	17.00	Incoming
16/07/2025 15:30	1	1	16.00	16.00	Incoming
16/07/2025 14:30	1	1	16.00	16.00	Incoming
16/07/2025 13:00	1	1	22.00	22.00	Incoming
16/07/2025 11:00	1	1	19.00	19.00	Incoming
16/07/2025 09:00	1	1	21.00	21.00	Incoming
16/07/2025 07:00	1	1	19.00	19.00	Incoming
15/07/2025 20:00	1	1	17.00	17.00	Incoming
15/07/2025 19:30	1	1	20.00	20.00	Incoming
15/07/2025 18:00	21	21	30.29	33.00	Incoming
15/07/2025 16:00	2	2	16.50	17.00	Incoming
15/07/2025 15:30	1	1	21.00	21.00	Incoming
15/07/2025 13:30	1	1	16.00	16.00	Incoming
15/07/2025 09:30	18	18	30.00	32.00	Incoming
15/07/2025 08:30	1	1	16.00	16.00	Incoming
15/07/2025 07:30	1	1	16.00	16.00	Incoming

Élan Cité

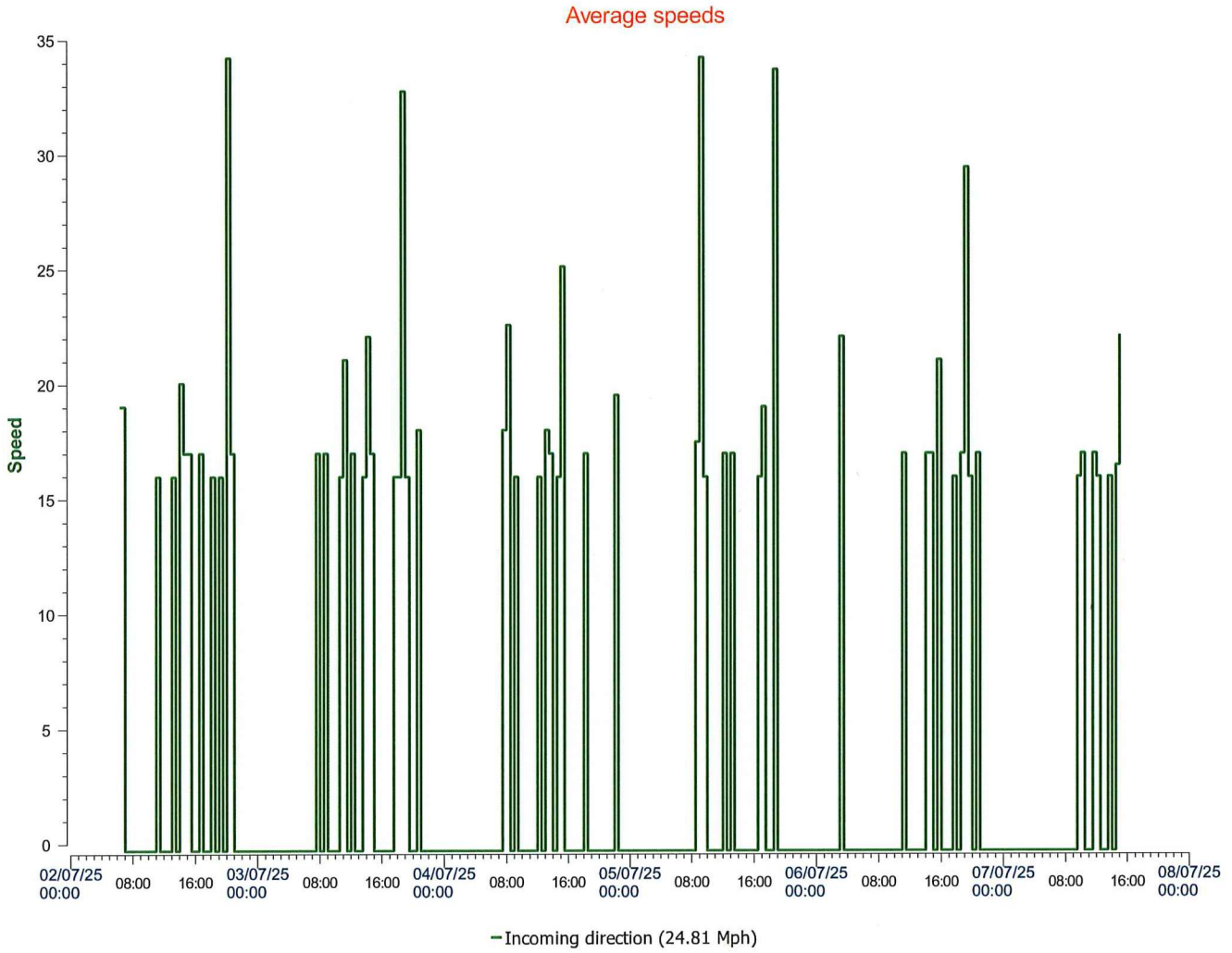


DÉTECTER • INFORMER • SÉCURISER

Start date: Wednesday, July 2, 2025 6:30 AM
End date: Monday, July 7, 2025 3:00 PM

Location:

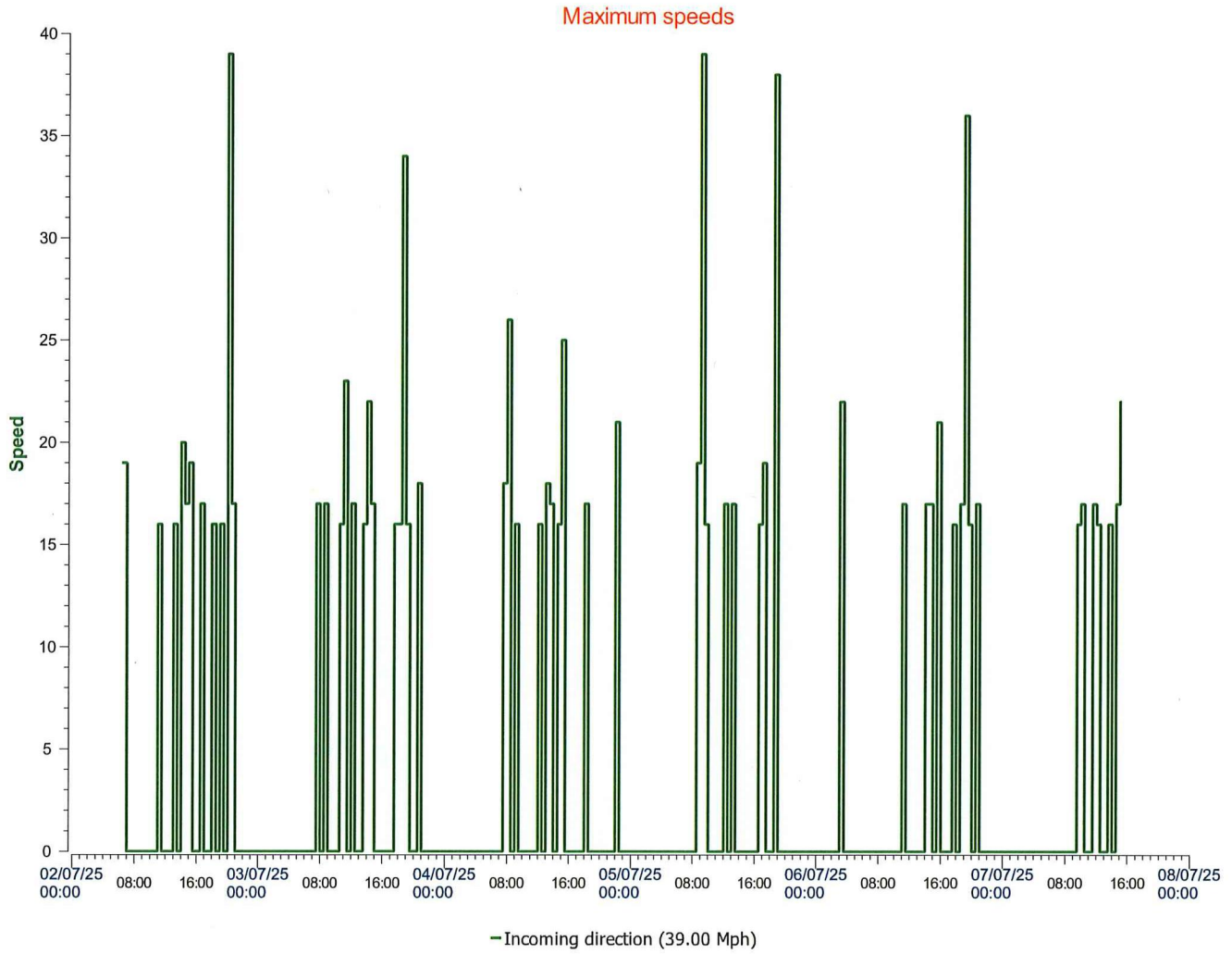
Comments:



Start date: Wednesday, July 2, 2025 6:30 AM
End date: Monday, July 7, 2025 3:00 PM

Location:

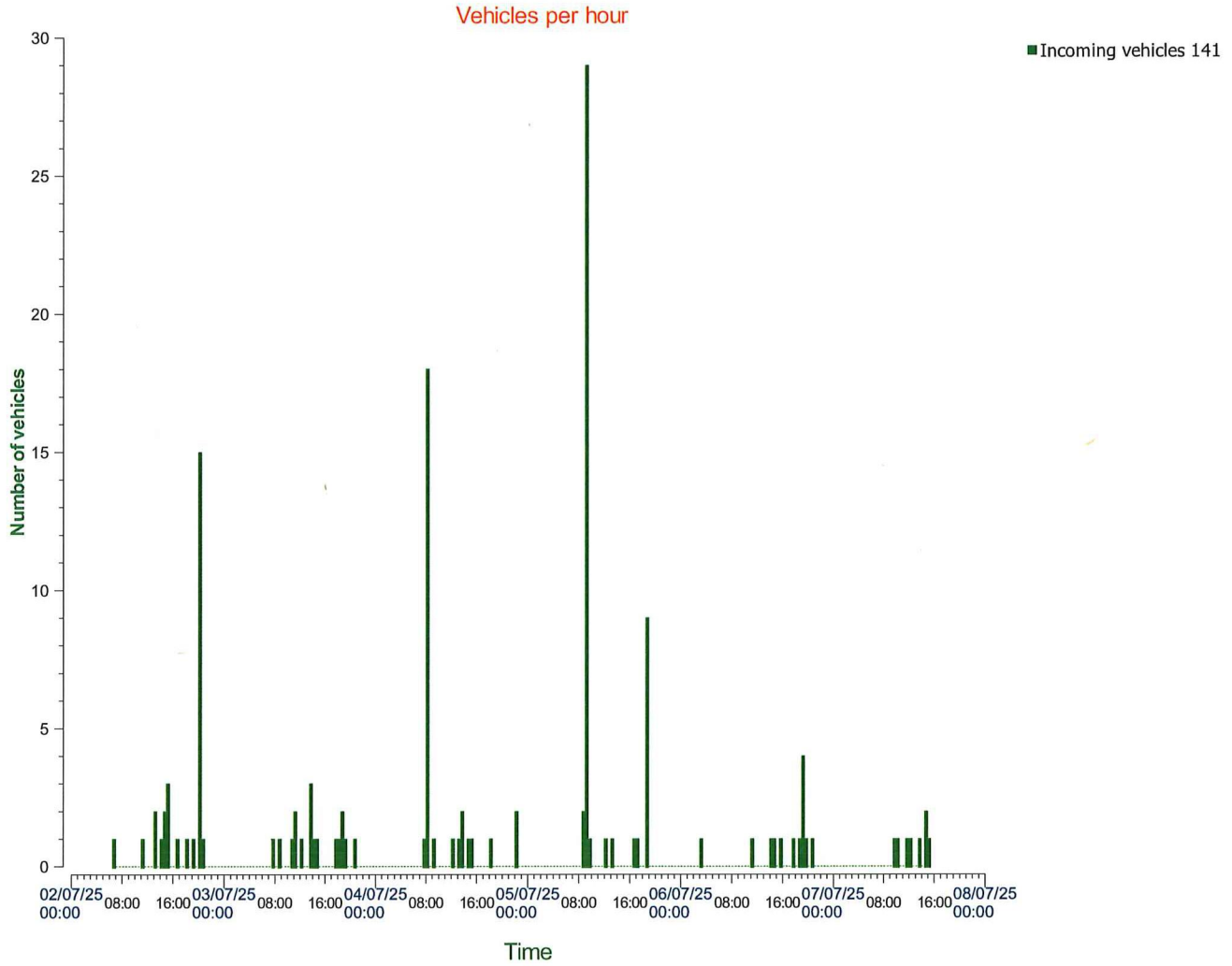
Comments:



Start date: Wednesday, July 2, 2025 6:30 AM
End date: Monday, July 7, 2025 3:00 PM

Location:

Comments:



Start date: Wednesday, July 2, 2025 6:30 AM
End date: Monday, July 7, 2025 3:00 PM

Location:

Comments:



Start date: Wednesday, July 2, 2025 6:30 AM
End date: Monday, July 7, 2025 3:00 PM

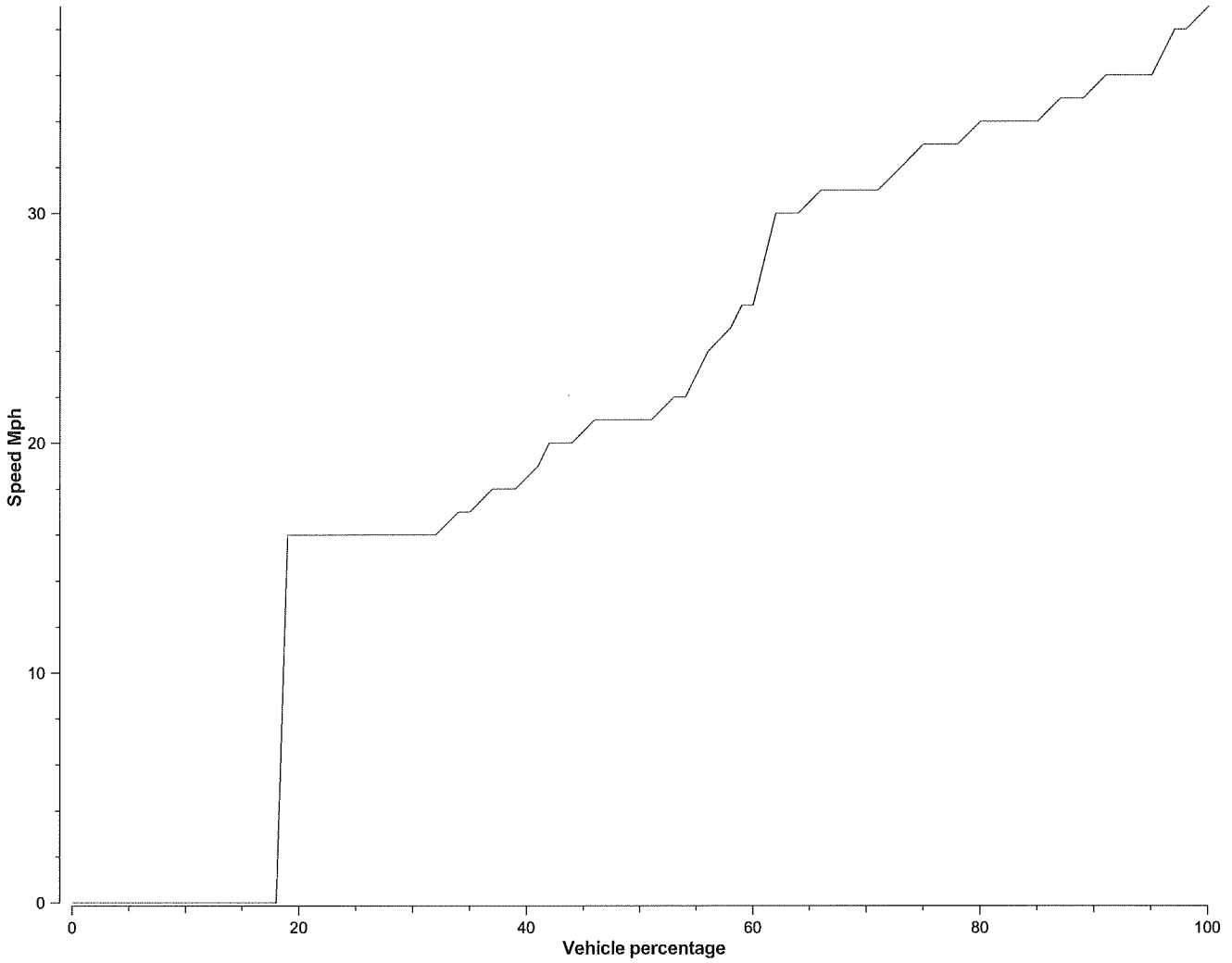
Location:

Comments:

Start date: Wednesday, July 2, 2025 6:30 AM
End date: Monday, July 7, 2025 3:00 PM

Location:

Comments:



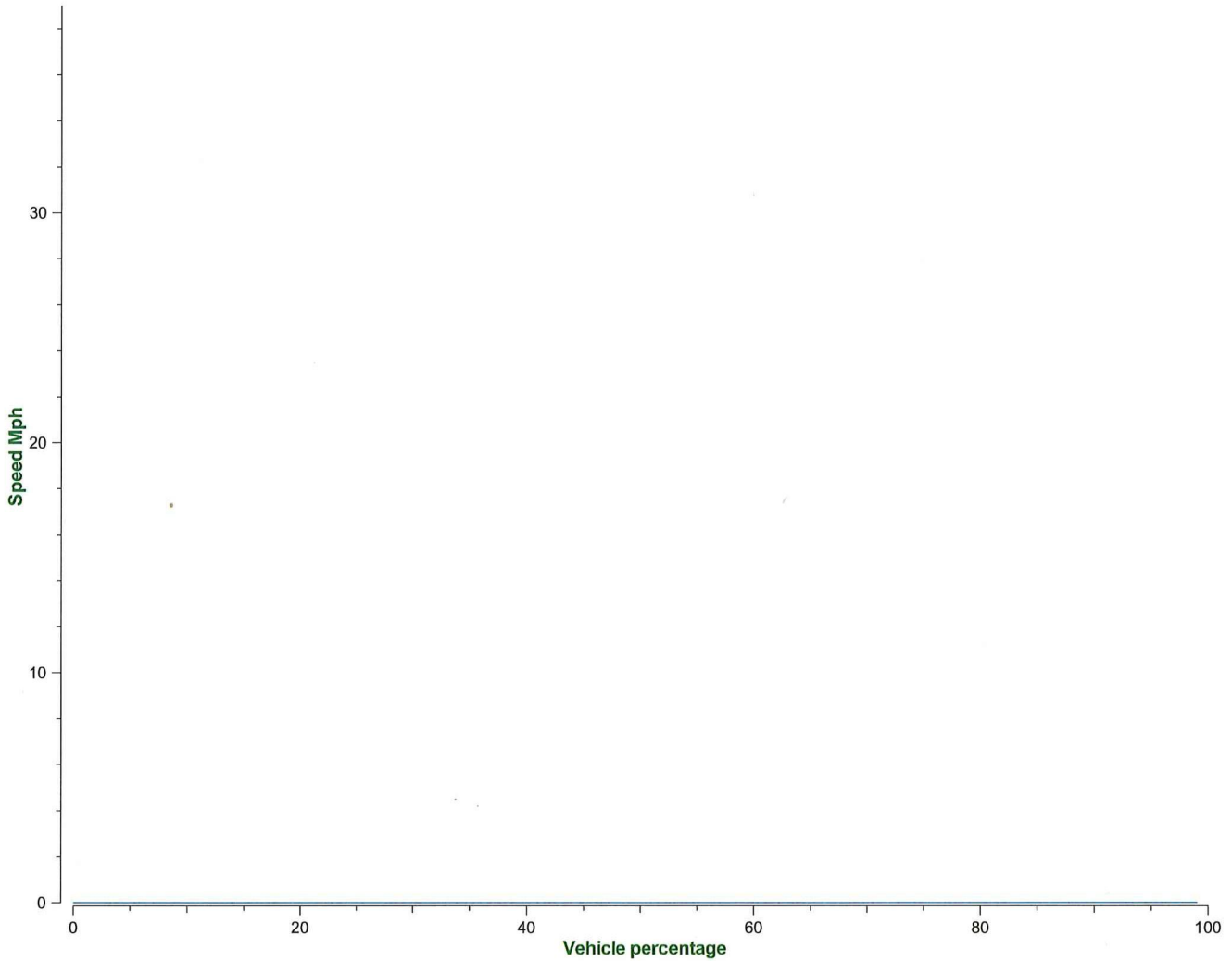
Speed percentiles (incoming)

V30: 16.00Mph **V50:** 21.00Mph **V85:** 34.00Mph

Start date: Wednesday, July 2, 2025 6:30 AM
End date: Monday, July 7, 2025 3:00 PM

Location:

Comments:



Speed percentile(outgoing)

V30: 0.00Mph **V50:** 0.00Mph **V85:** 0.00Mph

Start date: Wednesday, July 2, 2025 6:30 AM

End date: Monday, July 7, 2025 3:00 PM

Location:

Comments:

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
07/07/2025 15:00	1	1	22.00	22.00	Incoming
07/07/2025 14:30	2	2	16.50	17.00	Incoming
07/07/2025 13:30	1	1	16.00	16.00	Incoming
07/07/2025 12:00	1	1	16.00	16.00	Incoming
07/07/2025 11:30	1	1	17.00	17.00	Incoming
07/07/2025 10:00	1	1	17.00	17.00	Incoming
07/07/2025 09:30	1	1	16.00	16.00	Incoming
06/07/2025 20:30	1	1	17.00	17.00	Incoming
06/07/2025 19:30	1	1	16.00	16.00	Incoming
06/07/2025 19:00	4	4	29.25	36.00	Incoming
06/07/2025 18:30	1	1	17.00	17.00	Incoming
06/07/2025 17:30	1	1	16.00	16.00	Incoming
06/07/2025 15:30	1	1	21.00	21.00	Incoming
06/07/2025 14:30	1	1	17.00	17.00	Incoming
06/07/2025 14:00	1	1	17.00	17.00	Incoming
06/07/2025 11:00	1	1	17.00	17.00	Incoming
06/07/2025 03:00	1	1	22.00	22.00	Incoming
05/07/2025 18:30	9	9	33.44	38.00	Incoming
05/07/2025 17:00	1	1	19.00	19.00	Incoming
05/07/2025 16:30	1	1	16.00	16.00	Incoming
05/07/2025 13:00	1	1	17.00	17.00	Incoming
05/07/2025 12:00	1	1	17.00	17.00	Incoming
05/07/2025 09:30	1	1	16.00	16.00	Incoming
05/07/2025 09:00	29	29	33.97	39.00	Incoming
05/07/2025 08:30	2	2	17.50	19.00	Incoming
04/07/2025 22:00	2	2	19.50	21.00	Incoming
04/07/2025 18:00	1	1	17.00	17.00	Incoming
04/07/2025 15:00	1	1	25.00	25.00	Incoming
04/07/2025 14:30	1	1	16.00	16.00	Incoming
04/07/2025 13:30	2	2	17.00	17.00	Incoming
04/07/2025 13:00	1	1	18.00	18.00	Incoming
04/07/2025 12:00	1	1	16.00	16.00	Incoming
04/07/2025 09:00	1	1	16.00	16.00	Incoming
04/07/2025 08:00	18	18	22.50	26.00	Incoming
04/07/2025 07:30	1	1	18.00	18.00	Incoming
03/07/2025 20:30	1	1	18.00	18.00	Incoming
03/07/2025 19:00	1	1	16.00	16.00	Incoming
03/07/2025 18:30	2	2	32.50	34.00	Incoming
03/07/2025 18:00	1	1	16.00	16.00	Incoming
03/07/2025 17:30	1	1	16.00	16.00	Incoming
03/07/2025 14:30	1	1	17.00	17.00	Incoming
03/07/2025 14:00	1	1	22.00	22.00	Incoming
03/07/2025 13:30	3	3	16.00	16.00	Incoming
03/07/2025 12:00	1	1	17.00	17.00	Incoming
03/07/2025 11:00	2	2	21.00	23.00	Incoming
03/07/2025 10:30	1	1	16.00	16.00	Incoming
03/07/2025 08:30	1	1	17.00	17.00	Incoming
03/07/2025 07:30	1	1	17.00	17.00	Incoming
02/07/2025 20:30	1	1	17.00	17.00	Incoming
02/07/2025 20:00	15	15	33.93	39.00	Incoming

Measurements records

Date	Number of measurements	Number of vehicles	Average speed	Maximum speed	Direction
02/07/2025 19:00	1	1	16.00	16.00	Incoming
02/07/2025 18:00	1	1	16.00	16.00	Incoming
02/07/2025 16:30	1	1	17.00	17.00	Incoming
02/07/2025 15:00	3	3	17.00	19.00	Incoming
02/07/2025 14:30	2	2	17.00	17.00	Incoming
02/07/2025 14:00	1	1	20.00	20.00	Incoming
02/07/2025 13:00	2	2	16.00	16.00	Incoming
02/07/2025 11:00	1	1	16.00	16.00	Incoming
02/07/2025 06:30	1	1	19.00	19.00	Incoming
