

TRAFFIC ANALYSIS REPORT

For Project: Speed Trailer
Location/Name: 266 EVERGREEN N/B
Report Generated: 11/1/2021 6:25:33 AM
Speed Intervals = 5 mph
Time Intervals = 5 minutes

Traffic Report From 10/19/2021 7:25:00 AM through 11/1/2021 6:15:00 AM

85th Percentile Speed = 24.7 mph
85th Percentile Vehicles = 2,112 counts
Max Speed = 75.0 mph on 10/27/2021 7:25:00 AM
Total Vehicles = 2,485 counts
AADT: 191.9

Volumes - weekly vehicle counts

Time	5 Day	7 Day
Average Daily	288	302
AM peak	8:00 to 9:00 31	24
PM peak	4:00 to 5:00 31	30

Speed
Speed limit: 25 mph
85th Percentile Speed: 24.7 mph
Average Speed: 20.6 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	61	48	42	50	40	37	40
% over limit	16.3	13.5	12.2	12.6	11.9	10.9	11.7
Avg speeder	29.1	29.2	29.9	29.7	28.0	28.3	29.3

85th percentile speeds, counts and total counts by hour:

Date/Time Ending	85th pctl(mph)	85th pctl cnts	Total cnts	Max Speed	Avg Speeder	% Speeders
10/19/2021 8:00:00 AM	0.0	0	0	0	NaN	NaN
10/19/2021 9:00:00 AM						
10/19/2021 10:00:00 AM						
		No Data				
		No Data				
					
					
10/25/2021 7:00:00 AM	27.0	16	19	30	27.5	26.3%
10/25/2021 8:00:00 AM	30.0	24	28	50	32.5	25.0%
10/25/2021 9:00:00 AM	24.0	20	23	30	27.5	4.3%
10/25/2021 10:00:00 AM	24.2	11	13	30	27.5	7.7%
10/25/2021 11:00:00 AM	22.9	15	18	25	NaN	0.0%
10/25/2021 12:00:00 PM	23.3	17	20	30	27.5	5.0%
10/25/2021 1:00:00 PM	24.4	17	20	45	35.0	10.0%
10/25/2021 2:00:00 PM	26.7	15	18	35	28.8	22.2%
10/25/2021 3:00:00 PM	25.0	19	22	30	27.5	13.6%
10/25/2021 4:00:00 PM	26.3	22	26	35	28.5	19.2%
10/25/2021 5:00:00 PM	26.9	27	32	30	27.5	25.0%
10/25/2021 6:00:00 PM	26.3	18	21	30	27.5	19.0%
10/25/2021 7:00:00 PM	30.0	18	21	35	30.5	23.8%
10/25/2021 8:00:00 PM	23.8	9	11	30	27.5	9.1%
10/25/2021 9:00:00 PM	23.3	16	19	30	27.5	5.3%
10/25/2021 10:00:00 PM	27.5	12	14	35	29.2	21.4%
10/25/2021 11:00:00 PM	24.0	8	9	25	NaN	0.0%
10/26/2021 12:00:00 AM	25.0	1	1	25	NaN	0.0%
10/26/2021 1:00:00 AM	30.0	2	2	30	27.5	50.0%
10/26/2021 2:00:00 AM	0.0	0	0	0	NaN	NaN
10/25/2021 7:20:00 AM	28.0	20	23	50	30.8	26.1%
10/25/2021 8:20:00 AM	26.7	27	32	35	30.0	18.8%
10/25/2021 9:20:00 AM	23.8	18	21	30	27.5	4.8%
10/25/2021 10:20:00 AM	24.2	11	13	30	27.5	7.7%
10/25/2021 11:20:00 AM	23.3	13	15	25	NaN	0.0%
10/25/2021 12:20:00 PM	23.9	19	22	30	27.5	4.5%
10/25/2021 1:20:00 PM	25.0	19	22	45	32.5	13.6%

10/25/2021 2:20:00 PM	27.5	14	16	35	29.2	18.8%
10/25/2021 3:20:00 PM	25.0	20	24	30	27.5	16.7%
10/25/2021 4:20:00 PM	26.7	26	31	35	28.2	22.6%
10/25/2021 5:20:00 PM	26.0	24	28	30	27.5	17.9%
10/25/2021 6:20:00 PM	27.0	20	23	30	27.5	21.7%
10/25/2021 7:20:00 PM	31.7	11	13	35	30.5	38.5%
10/25/2021 8:20:00 PM	23.6	12	14	25	NaN	0.0%
10/25/2021 9:20:00 PM	23.8	15	18	30	27.5	11.1%
10/25/2021 10:20:00 PM	25.0	12	14	35	30.0	14.3%
10/25/2021 11:20:00 PM	22.5	4	5	25	NaN	0.0%
10/26/2021 12:20:00 AM	25.0	1	1	25	NaN	0.0%
10/26/2021 1:20:00 AM	30.0	2	2	30	27.5	50.0%
10/26/2021 2:20:00 AM	20.0	1	1	20	NaN	0.0%
10/26/2021 3:20:00 AM	25.0	2	2	25	NaN	0.0%
10/26/2021 4:20:00 AM	30.0	2	2	30	27.5	50.0%
10/26/2021 5:20:00 AM	25.0	7	8	30	27.5	12.5%
10/26/2021 6:20:00 AM	22.5	3	4	25	NaN	0.0%
10/26/2021 7:20:00 AM	25.8	28	33	30	27.5	18.2%
10/26/2021 8:20:00 AM	25.0	27	32	50	31.5	15.6%
10/26/2021 9:20:00 AM	23.6	17	20	25	NaN	0.0%
10/26/2021 10:20:00 AM	26.7	10	12	30	27.5	25.0%
10/26/2021 11:20:00 AM	25.0	14	16	30	27.5	12.5%
10/26/2021 12:20:00 PM	24.3	13	15	30	27.5	6.7%
10/26/2021 1:20:00 PM	21.7	17	20	35	32.5	5.0%
10/26/2021 2:20:00 PM	26.3	20	23	30	27.5	17.4%
10/26/2021 3:20:00 PM	25.0	15	18	30	27.5	16.7%
10/26/2021 4:20:00 PM	24.4	25	29	35	30.0	6.9%
10/26/2021 5:20:00 PM	27.0	24	28	35	28.3	21.4%
10/26/2021 6:20:00 PM	24.3	26	30	45	35.0	6.7%
10/26/2021 7:20:00 PM	28.3	19	22	45	32.5	22.7%
10/26/2021 8:20:00 PM	25.0	11	13	35	30.0	15.4%
10/26/2021 9:20:00 PM	23.8	6	7	25	NaN	0.0%
10/26/2021 10:20:00 PM	25.0	8	10	30	27.5	20.0%
10/26/2021 11:20:00 PM	25.0	5	6	30	27.5	16.7%

10/27/2021 12:20:00 AM	25.0	3	3	3	25	NaN	0.0%
10/27/2021 1:20:00 AM	27.5	3	4	4	30	27.5	50.0%
10/27/2021 2:20:00 AM	0.0	0	0	0	0	NaN	NaN
10/27/2021 3:20:00 AM	25.0	1	1	1	25	NaN	0.0%
10/27/2021 4:20:00 AM	20.0	3	4	4	25	NaN	0.0%
10/27/2021 5:20:00 AM	20.0	3	3	3	20	NaN	0.0%
10/27/2021 6:20:00 AM	25.0	5	6	6	30	27.5	16.7%
10/27/2021 7:20:00 AM	27.0	23	27	27	35	28.3	22.2%
10/27/2021 8:20:00 AM	28.3	26	30	30	75	36.7	20.0%
10/27/2021 9:20:00 AM	24.6	22	26	26	45	32.5	11.5%
10/27/2021 10:20:00 AM	24.5	14	16	16	30	27.5	6.3%
10/27/2021 11:20:00 AM	25.0	8	9	9	30	27.5	11.1%
10/27/2021 12:20:00 PM	24.0	7	8	8	25	NaN	0.0%
10/27/2021 1:20:00 PM	24.0	11	13	13	30	27.5	7.7%
10/27/2021 2:20:00 PM	24.6	17	20	20	30	27.5	10.0%
10/27/2021 3:20:00 PM	24.4	15	18	18	35	32.5	11.1%
10/27/2021 4:20:00 PM	24.0	24	28	28	30	27.5	3.6%
10/27/2021 5:20:00 PM	24.5	17	20	20	30	27.5	10.0%
10/27/2021 6:20:00 PM	25.0	21	25	25	30	27.5	16.0%
10/27/2021 7:20:00 PM	25.0	16	19	19	35	29.2	15.8%
10/27/2021 8:20:00 PM	25.0	19	22	22	35	29.2	13.6%
10/27/2021 9:20:00 PM	24.5	18	21	21	30	27.5	9.5%
10/27/2021 10:20:00 PM	23.8	8	10	10	30	27.5	10.0%
10/27/2021 11:20:00 PM	25.0	6	7	7	35	32.5	14.3%
10/28/2021 12:20:00 AM	20.0	5	6	6	25	NaN	0.0%
10/28/2021 1:20:00 AM	35.0	3	3	3	35	32.5	33.3%
10/28/2021 2:20:00 AM	25.0	3	3	3	25	NaN	0.0%
10/28/2021 3:20:00 AM	0.0	0	0	0	0	NaN	NaN
10/28/2021 4:20:00 AM	25.0	2	2	2	25	NaN	0.0%
10/28/2021 5:20:00 AM	25.0	7	8	8	35	32.5	12.5%
10/28/2021 6:20:00 AM	23.8	6	7	7	25	NaN	0.0%
10/28/2021 7:20:00 AM	24.4	25	29	29	30	27.5	6.9%
10/28/2021 8:20:00 AM	27.5	26	30	30	40	31.5	16.7%
10/28/2021 9:20:00 AM	24.4	19	22	22	30	27.5	9.1%

10/28/2021 10:20:00 AM	23.9	15	18	30	27.5	5.6%
10/28/2021 11:20:00 AM	25.0	13	15	35	30.0	13.3%
10/28/2021 12:20:00 PM	25.0	13	15	35	30.0	13.3%
10/28/2021 1:20:00 PM	26.7	12	14	30	27.5	21.4%
10/28/2021 2:20:00 PM	26.7	23	27	35	29.5	18.5%
10/28/2021 3:20:00 PM	27.0	20	24	45	30.0	25.0%
10/28/2021 4:20:00 PM	24.4	23	27	30	27.5	7.4%
10/28/2021 5:20:00 PM	28.0	28	33	50	32.5	24.2%
10/28/2021 6:20:00 PM	24.4	21	25	30	27.5	12.0%
10/28/2021 7:20:00 PM	23.1	24	28	30	27.5	3.6%
10/28/2021 8:20:00 PM	24.0	18	21	30	27.5	4.8%
10/28/2021 9:20:00 PM	26.3	26	30	35	28.5	16.7%
10/28/2021 10:20:00 PM	23.8	6	7	25	NaN	0.0%
10/28/2021 11:20:00 PM	23.3	3	4	25	NaN	0.0%
10/29/2021 12:20:00 AM	23.3	3	4	25	NaN	0.0%
10/29/2021 1:20:00 AM	25.0	2	2	25	NaN	0.0%
10/29/2021 2:20:00 AM	25.0	2	2	25	NaN	0.0%
10/29/2021 3:20:00 AM	10.0	1	1	10	NaN	0.0%
10/29/2021 4:20:00 AM	25.0	2	2	25	NaN	0.0%
10/29/2021 5:20:00 AM	25.0	5	6	30	27.5	16.7%
10/29/2021 6:20:00 AM	23.6	10	12	25	NaN	0.0%
10/29/2021 7:20:00 AM	26.0	22	26	30	27.5	19.2%
10/29/2021 8:20:00 AM	24.1	15	18	30	27.5	5.6%
10/29/2021 9:20:00 AM	24.5	23	27	30	27.5	11.1%
10/29/2021 10:20:00 AM	23.6	12	14	25	NaN	0.0%
10/29/2021 11:20:00 AM	24.0	8	10	30	27.5	10.0%
10/29/2021 12:20:00 PM	26.7	12	14	30	27.5	21.4%
10/29/2021 1:20:00 PM	25.0	11	13	35	30.0	15.4%
10/29/2021 2:20:00 PM	24.4	12	14	35	32.5	7.1%
10/29/2021 3:20:00 PM	26.3	20	24	35	28.5	20.8%
10/29/2021 4:20:00 PM	24.5	34	40	30	27.5	10.0%
10/29/2021 5:20:00 PM	23.9	20	24	30	27.5	8.3%
10/29/2021 6:20:00 PM	26.0	20	24	30	27.5	20.8%
10/29/2021 7:20:00 PM	23.5	16	19	25	NaN	0.0%

10/29/2021 8:20:00 PM	25.0	14	16	35	30.0	12.5%
10/29/2021 9:20:00 PM	25.0	14	17	30	27.5	17.6%
10/29/2021 10:20:00 PM	27.5	6	7	30	27.5	28.6%
10/29/2021 11:20:00 PM	23.3	3	4	25	NaN	0.0%
10/30/2021 12:20:00 AM	30.0	3	3	30	27.5	33.3%
10/30/2021 1:20:00 AM	15.0	3	3	15	NaN	0.0%
10/30/2021 2:20:00 AM	25.0	4	5	30	27.5	20.0%
10/30/2021 3:20:00 AM	27.5	3	4	30	27.5	50.0%
10/30/2021 4:20:00 AM	25.0	2	2	25	NaN	0.0%
10/30/2021 5:20:00 AM	25.0	9	11	30	27.5	18.2%
10/30/2021 6:20:00 AM	25.0	3	4	30	27.5	25.0%
10/30/2021 7:20:00 AM	24.2	6	7	25	NaN	0.0%
10/30/2021 8:20:00 AM	24.0	5	6	25	NaN	0.0%
10/30/2021 9:20:00 AM	23.3	13	15	25	NaN	0.0%
10/30/2021 10:20:00 AM	27.5	14	16	30	27.5	25.0%
10/30/2021 11:20:00 AM	24.1	15	18	30	27.5	5.6%
10/30/2021 12:20:00 PM	26.3	15	18	30	27.5	22.2%
10/30/2021 1:20:00 PM	25.0	20	23	30	27.5	13.0%
10/30/2021 2:20:00 PM	23.9	17	20	30	27.5	5.0%
10/30/2021 3:20:00 PM	24.0	17	20	30	27.5	5.0%
10/30/2021 4:20:00 PM	26.7	20	23	40	30.0	17.4%
10/30/2021 5:20:00 PM	24.5	31	36	35	28.8	11.1%
10/30/2021 6:20:00 PM	23.6	17	20	30	27.5	5.0%
10/30/2021 7:20:00 PM	23.8	23	27	30	27.5	3.7%
10/30/2021 8:20:00 PM	25.0	13	15	35	32.5	13.3%
10/30/2021 9:20:00 PM	27.5	14	16	35	29.2	18.8%
10/30/2021 10:20:00 PM	23.3	14	17	30	27.5	5.9%
10/30/2021 11:20:00 PM	23.3	6	7	25	NaN	0.0%
10/31/2021 12:20:00 AM	22.5	3	4	25	NaN	0.0%
10/31/2021 1:20:00 AM	30.0	1	1	30	27.5	100.0%
10/31/2021 2:20:00 AM	23.3	3	4	25	NaN	0.0%
10/31/2021 3:20:00 AM	20.0	3	4	30	27.5	25.0%
10/31/2021 4:20:00 AM	0.0	0	0	0	NaN	NaN
10/31/2021 5:20:00 AM	25.0	1	1	25	NaN	0.0%

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
10/31/2021 6:20:00 AM	15.0	1	15	0	NaN	0.0%
10/31/2021 7:20:00 AM	20.0	3	25	0	NaN	0.0%
10/31/2021 8:20:00 AM	24.0	8	30	0	27.5	10.0%
10/31/2021 9:20:00 AM	24.0	7	25	0	NaN	0.0%
10/31/2021 10:20:00 AM	22.5	14	25	0	NaN	0.0%
10/31/2021 11:20:00 AM	24.0	26	30	0	27.5	9.7%
10/31/2021 12:20:00 PM	24.1	28	45	0	35.0	6.1%
10/31/2021 1:20:00 PM	22.9	21	30	0	27.5	4.0%
10/31/2021 2:20:00 PM	22.5	10	30	0	27.5	8.3%
10/31/2021 3:20:00 PM	26.7	21	35	0	29.5	20.0%
10/31/2021 4:20:00 PM	23.9	23	30	0	27.5	7.4%
10/31/2021 5:20:00 PM	26.7	29	40	0	28.9	20.6%
10/31/2021 6:20:00 PM	23.6	27	30	0	27.5	6.3%
10/31/2021 7:20:00 PM	25.0	19	35	0	29.2	13.6%
10/31/2021 8:20:00 PM	25.0	18	55	0	35.8	14.3%
10/31/2021 9:20:00 PM	29.0	12	35	0	28.3	42.9%
10/31/2021 10:20:00 PM	25.0	5	30	0	27.5	16.7%
10/31/2021 11:20:00 PM	24.0	5	25	0	NaN	0.0%
11/1/2021 12:20:00 AM	30.0	3	30	0	27.5	33.3%
11/1/2021 1:20:00 AM	27.5	6	30	0	27.5	28.6%
11/1/2021 2:20:00 AM	30.0	4	45	0	35.0	40.0%
11/1/2021 3:20:00 AM	25.0	5	30	0	27.5	16.7%
11/1/2021 4:20:00 AM	25.0	3	30	0	27.5	25.0%
11/1/2021 5:20:00 AM	28.3	4	30	0	27.5	60.0%
11/1/2021 6:20:00 AM	24.0	9	30	0	27.5	9.1%

85th percentile speeds, counts and total counts by day:

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
10/20/2021 12:00:00 AM	0.0	0	0	0	NaN	NaN
10/21/2021 12:00:00 AM		**No Data**				
10/22/2021 12:00:00 AM		**No Data**				

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10/26/2021 12:00:00 AM	25.1	335	50	29.1	15.2%
10/27/2021 12:00:00 AM	24.8	285	356	50	29.2	13.5%
10/28/2021 12:00:00 AM	24.7	303	343	75	29.9	12.2%
10/29/2021 12:00:00 AM	24.8	292	396	50	29.7	12.6%
10/30/2021 12:00:00 AM	24.7	337	337	35	28.0	11.9%
10/31/2021 12:00:00 AM	24.5	286	339	40	28.3	10.9%
11/1/2021 12:00:00 AM	24.6	288	340	55	29.3	11.8%
11/1/2021 6:15:00 AM	27.2	289	39	45	29.0	25.6%
		33				