

CALUMET AVE
November 16, 2024

between
to
SAANICH RD AND CLOVERDALE AVE
November 22, 2024



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Vehicle Volume Summary

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Vehicle Classification Summary

Overview

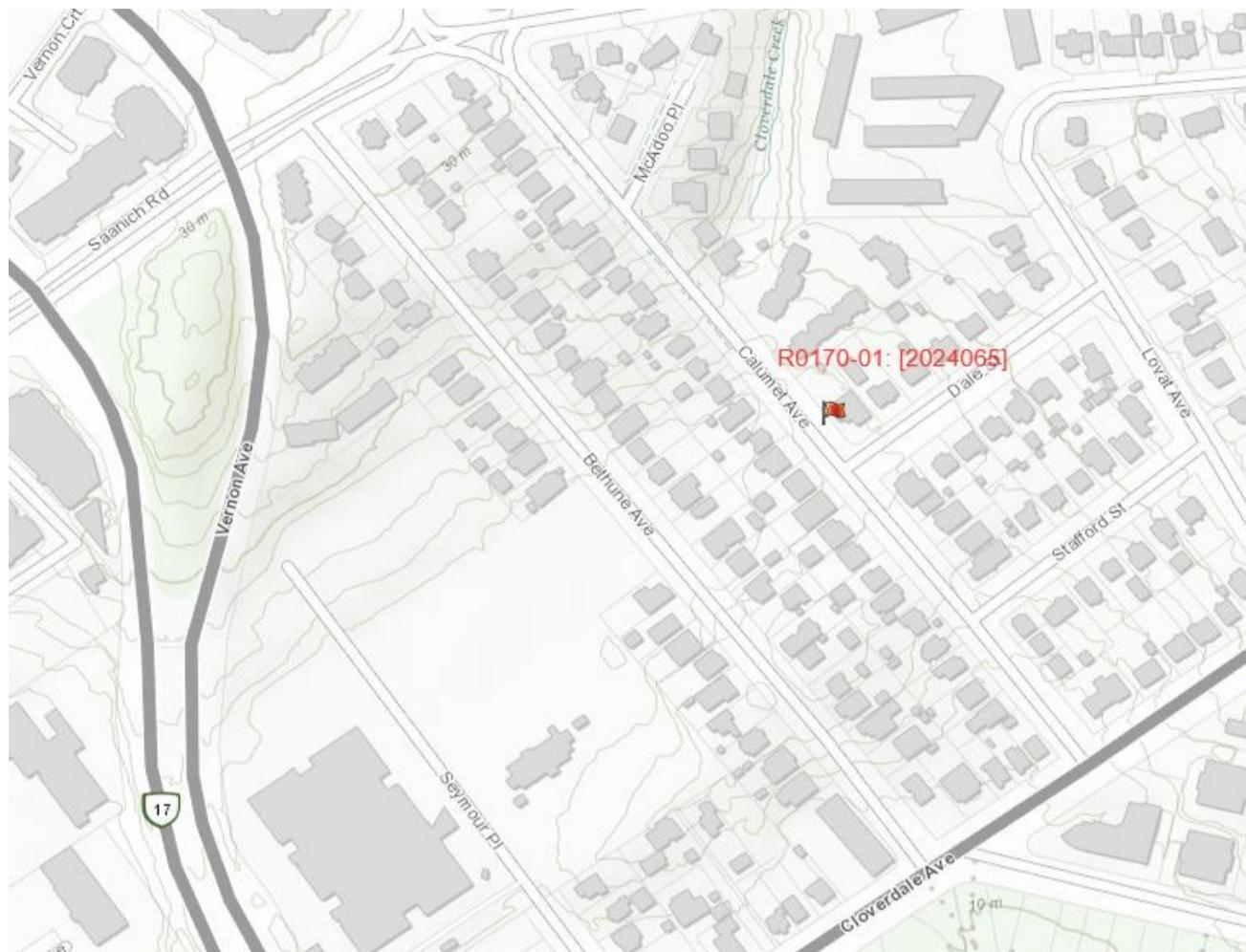
CALUMET AVE **between** **SAANICH RD AND CLOVERDALE AVE**
November 16, 2024 **to** **November 22, 2024**



Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	153	413	566
Average Speed (km/h)	36	39	38

Weather Information	Value
Minimum Temperature	3 °C
Maximum Temperature	12 °C
Total Precipitation	10 mm

Location Map



Vehicle Volume Summary



Start Date: 11/16/2024
 Start Time: 12:00 AM
 Station ID: R0170-01

Location: CALUMET AVE Between SAANICH RD AND CLOVERDALE AVE

DATE:	November 18, 2024		November 19, 2024		November 20, 2024		November 21, 2024		November 22, 2024		WEEKLY TOTALS		WEEKLY AVERAGE	HOURLY AVERAGE		
	MON		TUE		WED		THURS		FRI		WEEKLY AVERAGE					
	Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	CH 1+2				
12-1 AM	0	1	0	1	0	2	1	6	0	7	0	3	4	0.6%		
1-2 AM	1	1	0	0	2	6	1	3	0	2	1	2	3	0.6%		
2-3 AM	0	0	0	0	0	2	0	1	0	1	0	1	1	0.1%		
3-4 AM	0	0	0	0	1	2	0	0	0	0	0	0	1	0.1%		
4-5 AM	0	0	0	1	0	1	1	0	0	2	0	1	1	0.2%		
5-6 AM	2	6	1	2	0	3	0	0	1	3	1	3	4	0.6%		
6-7 AM	2	7	4	10	5	9	3	12	3	9	3	9	13	2.3%		
7-8 AM	8	25	6	24	3	27	2	29	1	23	4	26	30	5.2%		
8-9 AM	8	36	12	36	15	56	17	53	9	25	12	41	53	9.4%		
9-10 AM	4	23	7	13	6	39	9	19	6	26	6	24	30	5.4%		
10-11 AM	12	21	10	14	7	21	7	28	5	22	8	21	29	5.2%		
11-12 PM	11	21	7	17	8	33	6	25	8	16	8	22	30	5.4%		
12-1 PM	5	20	4	23	10	15	8	40	9	27	7	25	32	5.7%		
1-2 PM	7	28	8	26	11	34	6	32	9	23	8	29	37	6.5%		
2-3 PM	9	25	11	20	11	23	12	29	7	23	10	24	34	6.0%		
3-4 PM	15	37	12	37	6	36	12	34	14	30	12	35	47	8.2%		
4-5 PM	19	42	13	35	16	41	27	35	21	31	19	37	56	9.9%		
5-6 PM	20	26	19	20	14	25	18	37	12	32	17	28	45	7.9%		
6-7 PM	8	23	16	22	16	29	10	26	12	27	12	25	38	6.7%		
7-8 PM	7	18	6	15	8	25	9	22	5	19	7	20	27	4.7%		
8-9 PM	7	8	10	13	6	24	8	14	6	7	7	13	21	3.6%		
9-10 PM	3	7	4	12	10	19	5	12	3	11	5	12	17	3.0%		
10-11 PM	1	3	1	6	3	11	2	10	4	9	2	8	10	1.8%		
11-12 AM	1	2	1	0	3	3	3	4	2	6	2	3	5	0.9%		
LANES	150	380	152	347	161	486	167	471	137	381	153	413	566	100.0%		
TOTAL	530		499		647		638		518		566					
	MON		TUE		WED		THURS		FRI				WEEKLY AVERAGE			
PEAK HOUR																
MAX. 7 - 9 am PEAK HOUR		53	➡	9.4%	between	8-9 AM	TOTAL VEHICLES-PEAK PERIODS		2 HOUR PEAK INTERVALS							
MAX. 7 - 11 am PEAK HOUR		53	➡	9.4%	between	8-9 AM	246	➡	6 HR TOTAL	2 HR AM (7 - 9 AM)	VEH / HR	VEH / 2HR	2 HR %			
MAX. 11 am - 1 pm PEAK		32	➡	5.7%	between	12-1 PM	184	➡	4 HR TOTAL	7-8 AM	30	83	14.7%			
MAX. 11 am - 3 pm PEAK		37	➡	6.5%	between	1-2 PM	24 HOUR FACTORS		7-8 AM							
MAX. 4 - 6 pm PEAK HOUR		56	➡	9.9%	between	4-5 PM	2.30	➡	6-24 HR FACT.	11-12 PM	30	63	11.1%			
MAX. 3 - 6 pm PEAK HOUR		56	➡	9.9%	between	4-5 PM	3.08	➡	4-24 HR FACT.	12-1 PM	32	2 HR NOON (11 - 1 PM)				
								VEH / HR		2 HR %		2 HR PM (4 - 6 PM)				
								VEH / HR		VEH / 2HR		VEH / HR				
								56		101		45				
								17.8%								

Vehicle Speed Summary

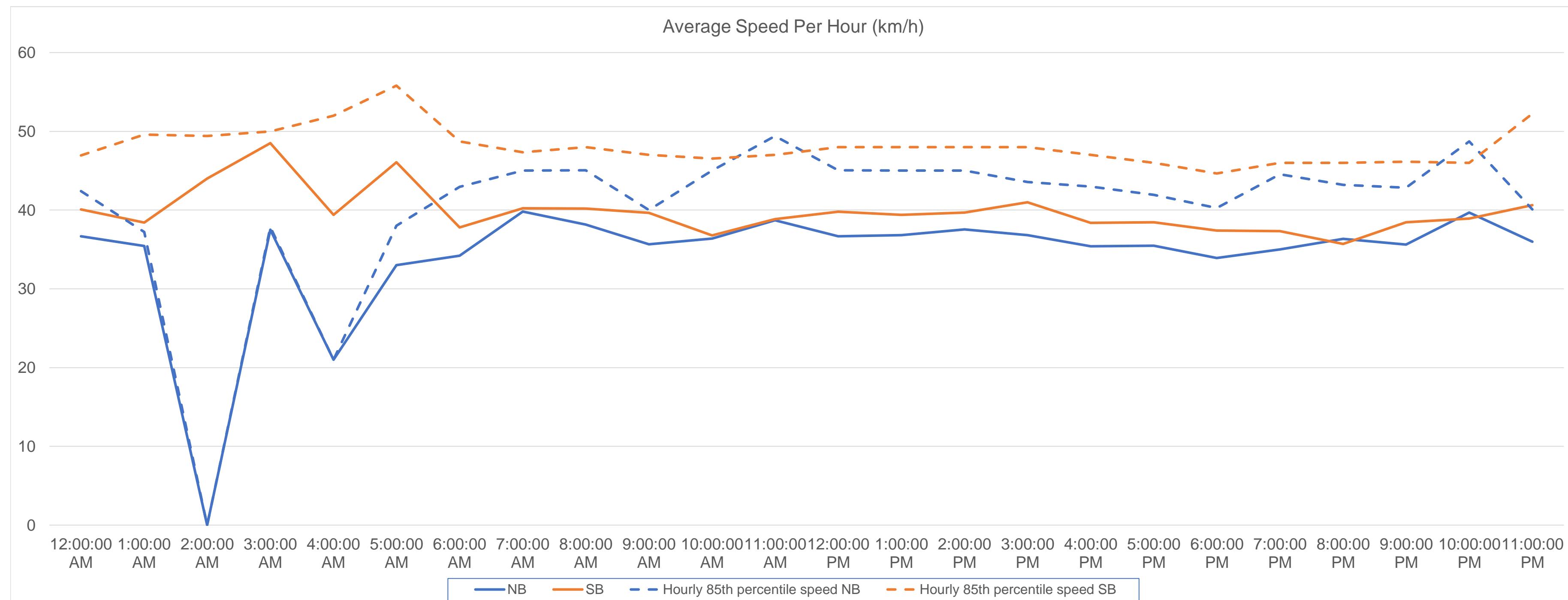


Station ID: R0170-01
 Location: CALUMET AVE between SAANICH RD AND CLOVERDALE AVE
 Dates: 11/16/2024 to 11/22/2024

Bin Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Bin Speeds	1-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-80	81-90	91-9999
Count Total	86	109	291	609	768	642	391	165	38	6	2	3	0	0
Percent Total	3%	4%	9%	20%	25%	21%	13%	5%	1%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	79%	27%	3%
SB	86%	45%	8%
Combined	84%	40%	7%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	36 km/h	44 km/h	49 km/h
SB	39 km/h	47 km/h	52 km/h
Combined	38 km/h	47 km/h	52 km/h



Vehicle Class Summary

Station ID R0170-01
Location: CALUMET AVE between SAANICH RD AND CLOVERDALE AVE
Dates: 11/16/2024 to 11/22/2024



Classification	Motorcycle	Car & Light Goods Vehicles	Single Unit Truck	Buses	Multi-trailer truck
Length	0m to 2.30m	4.00m to 6.90m	6.00m to 10.50m	9.50m to 13.70m	9.50m to 23.70m

Movement	Classification					Total
	Motorcycle	Car & Light Goods Vehicles	Single Unit Truck	Buses	Multi-trailer truck	
NB	2	1011	10	0	0	1023
SB	6	2616	23	9	1	2655
Total	8	3627	33	9	1	3678
Percentage of Total	0.22%	98.61%	0.90%	0.24%	0.03%	100.00%