

**New York State Department of Transportation
Classification Count Average Weekday Data Report**

ROAD #: CR 0490
 COUNTY NAME: Onondaga
 REGION CODE: 3
 FROM: US RT 11
 TO: CINCERO/CLAY TL
 REF-MARKER:
 END MILEPOINT: 0110047
 FUNC-CLASS: 17
 STATION NO: 1029
 COUNT TAKEN BY: ORG CODE: TST INITIALS: JSV
 PROCESSED BY: ORG CODE: DOT INITIALS: SJW

ROAD NAME: CAUGHDENROY RD

YEAR: 2008
 MONTH: June

STATION: 331029

NO. OF LANES: 2
 HPMS NO: 30100160

BATCH ID: DOT-SJWR3ww23B

DIRECTION	North	South	TOTAL
NUMBER OF VEHICLES	6106	7740	13846
NUMBER OF AXLES	12332	15572	27904
% HEAVY VEHICLES (F4-F13)	3.42%	7.18%	5.53%
% TRUCKS AND BUSES (F3-F13)	22.52%	31.93%	27.78%
AXLE CORRECTION FACTOR	0.99	0.99	0.99

VEHICLE CLASS	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	F13	TOTAL
NO. OF AXLES	2	2	2	2.5	2	3	4	3.5	5	6	5	6	8.75	
ENDING HOUR														
1:00	1	54	7	0	0	0	0	0	0	0	0	0	0	62
2:00	0	27	2	0	0	0	0	0	0	0	0	0	0	29
3:00	0	25	4	0	0	0	0	0	0	0	0	0	0	29
4:00	1	11	4	0	0	0	0	0	0	0	0	0	0	16
5:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11
6:00	0	15	7	0	0	0	0	0	0	0	0	0	0	22
7:00	0	38	12	3	5	1	0	0	0	0	0	0	0	59
8:00	1	95	22	6	6	0	0	2	0	0	0	0	0	132
9:00	1	113	38	8	10	0	0	2	0	0	0	0	0	172
10:00	1	144	52	1	10	1	0	3	0	0	0	0	0	212
DIRECTION														
North	1	164	48	2	7	0	0	1	0	0	0	0	0	223
12:00	2	208	62	1	6	0	0	3	0	0	0	0	0	282
13:00	2	242	75	5	9	1	0	2	0	0	0	0	0	336
14:00	2	231	59	0	7	0	0	2	0	0	0	0	0	301
15:00	1	235	79	3	9	1	0	2	0	0	0	0	0	330
16:00	6	363	93	11	16	0	0	6	0	1	0	0	0	496
17:00	4	449	117	2	9	0	0	5	0	2	0	1	0	589
18:00	6	574	129	0	5	0	0	6	0	1	0	0	0	721
19:00	5	420	86	0	5	0	0	3	0	0	0	0	0	519
20:00	2	375	93	0	3	0	0	2	0	1	0	0	0	476
21:00	4	362	81	0	2	0	0	4	0	0	0	0	0	453
22:00	4	265	51	0	1	0	0	1	0	1	0	0	0	323
23:00	2	166	26	0	1	0	0	0	0	0	0	0	0	195
24:00	2	99	16	0	0	0	0	1	0	0	0	0	0	118
TOTAL VEHICLES	48	4683	1166	42	111	4	0	45	0	6	0	1	0	6106
TOTAL AXLES	96	9366	2332	105	222	12	0	158	0	36	0	6	0	12332
ENDING HOUR														
1:00	0	23	6	0	2	0	0	0	0	0	0	0	0	31
2:00	0	12	4	0	0	0	0	0	0	0	0	0	0	16
3:00	0	14	8	0	0	0	0	0	0	0	0	0	0	22
4:00	1	21	14	0	4	0	0	0	0	0	0	0	0	40
5:00	0	66	31	0	15	0	0	0	0	0	0	0	0	112
6:00	6	262	101	0	43	0	0	1	0	0	0	0	0	413
7:00	12	588	194	2	49	0	0	4	0	0	0	0	0	849
8:00	6	513	170	6	34	1	1	6	0	0	0	0	0	737
9:00	2	312	117	8	25	1	0	2	0	0	0	0	0	467
10:00	1	235	96	2	23	1	0	2	0	0	0	0	0	360
11:00	3	221	100	2	27	1	0	3	0	0	0	0	0	357
DIRECTION														
South	3	228	100	3	26	1	0	3	0	0	0	0	0	364
13:00	4	261	98	3	28	0	0	2	0	0	0	0	0	396
14:00	2	253	98	7	28	0	0	4	0	0	0	0	0	392
15:00	2	250	109	8	27	1	0	3	0	0	0	0	0	400
16:00	4	279	112	9	28	0	0	3	0	0	0	0	0	435
17:00	6	359	120	1	24	0	0	1	0	0	0	0	0	511
18:00	4	356	144	0	26	0	0	1	0	0	0	0	0	531
19:00	3	302	105	0	14	0	0	1	0	0	0	0	0	425
20:00	2	236	81	0	15	0	0	1	0	0	0	0	0	335
21:00	1	186	49	0	10	1	0	1	0	0	0	0	0	248
22:00	2	131	34	0	7	0	0	0	0	0	0	0	0	174
23:00	0	64	15	0	2	0	0	0	0	0	0	0	0	81
24:00	1	32	9	0	2	0	0	0	0	0	0	0	0	44
TOTAL VEHICLES	65	5204	1915	51	459	7	1	38	0	0	0	0	0	7740
TOTAL AXLES	130	10408	3830	128	918	21	4	133	0	0	0	0	0	15572
GRAND TOTAL VEHICLES	113	9887	3081	93	570	11	1	83	0	6	0	1	0	13846
GRAND TOTAL AXLES	226	19774	6162	232	1140	33	4	290	0	36	0	6	0	27904

VEHICLE CLASSIFICATION CODES:

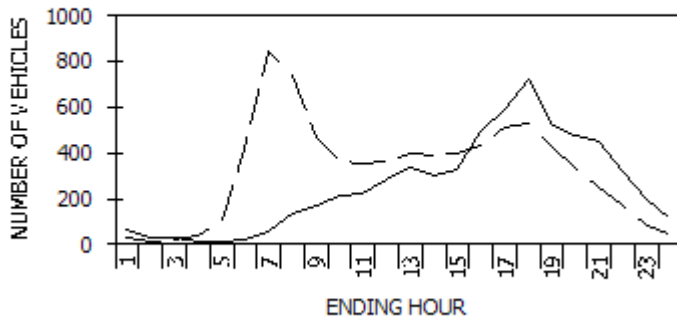
- F1. Motorcycles
- F2. Autos*
- F3. 2 Axle, 4-Tire Pickups, Vans, Motorhomes*
- F4. Buses
- F5. 2 Axle, 6-Tire Single Unit Trucks
- F6. 3 Axle Single Unit Trucks
- F7. 4 or More Axle Single Unit Trucks
- F8. 4 or Less Axle Vehicles, One Unit is a Truck
- F9. 5 Axle Double Unit Vehicles, One Unit is a Truck
- F10. 6 or More Double Unit Vehicles, One Unit is a Truck
- F11. 5 or Less Axle Multi-Unit Trucks
- F12. 6 Axle Multi-Unit Trucks
- F13. 7 or More Axle Multi-Unit Trucks

* INCLUDING THOSE HAULING TRAILERS

FUNCTIONAL CLASS CODES:

RURAL	URBAN	SYSTEM
01	11	PRINCIPAL ARTERIAL-INTERSTATE
02	12	PRINCIPAL ARTERIAL-EXPRESSWAY
02	14	PRINCIPAL ARTERIAL-OTHER
06	16	MINOR ARTERIAL
07	17	MAJOR COLLECTOR
08	17	MINOR COLLECTOR
09	19	LOCAL SYSTEM

TRAFFIC FLOW BY DIRECTION



--- North --South

PEAK HOUR DATA

DIRECTION	HOUR	COUNT	2-WAY	HOUR	COUNT
North	18	721	A.M.	7	908
South	7	849	P.M.	18	1252

**New York State Department of Transportation
Speed Count Average Weekday Report**

Station: 331029
 Road #: CR 0490 Road name: CAUGHDENROY RD
 From: US RT 11
 To: CICERO/CLAY TL
 Direction: North

Start date: Thu 06/05/2008 10:00
 End date: Wed 06/11/2008 19:45
 County: Onondaga
 Town: CICERO
 Speed limit: 35

Count duration: 154 hours
 Functional class: 17
 Factor group: 30
 Batch ID: DOT-SJWR3ww23B
 Count taken by: Org: TST Init: JSV
 Processed by: Org: DOT Init: SJW

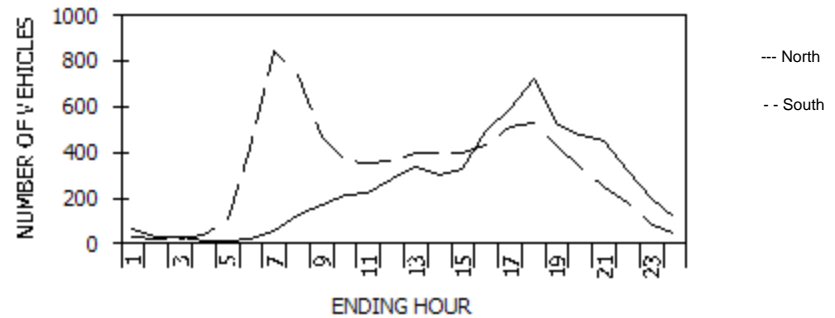
Speeds, mph

Hour	0.0-20.0	20.1-25.0	25.1-30.0	30.1-35.0	35.1-40.0	40.1-45.0	45.1-50.0	50.1-55.0	55.1-60.0	60.1-65.0	65.1-70.0	70.1-75.0	75.1-95.0	% Exc 45.0	% Exc 50.0	% Exc 55.0	% Exc 60.0	% Exc 65.0	Avg	50th%	85th%	Total
1:00	0	1	0	7	29	21	3	1	0	0	0	0	0	6.5	1.6	0.0	0.0	0.0	38.5	39.0	43.8	62
2:00	0	0	0	5	14	7	2	0	0	0	0	0	0	7.1	0.0	0.0	0.0	0.0	38.1	38.3	43.5	28
3:00	0	0	0	4	16	6	2	0	1	0	0	0	0	10.3	3.4	3.4	0.0	0.0	38.6	38.3	43.9	29
4:00	0	0	0	2	9	3	1	0	0	0	0	0	0	6.7	0.0	0.0	0.0	0.0	38.2	38.1	43.0	15
5:00	0	0	0	1	6	4	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	38.6	38.8	43.0	11
6:00	1	0	0	2	11	7	2	0	0	0	0	0	0	8.7	0.0	0.0	0.0	0.0	36.1	38.9	44.0	23
7:00	1	0	1	7	23	19	6	2	1	0	0	0	0	15.0	5.0	1.7	0.0	0.0	38.2	39.6	45.0	60
8:00	5	0	1	10	48	49	13	3	1	0	0	0	0	13.1	3.1	0.8	0.0	0.0	37.1	40.2	44.8	130
9:00	3	1	0	16	62	61	24	5	0	0	0	0	0	16.9	2.9	0.0	0.0	0.0	38.6	40.4	45.7	172
10:00	2	0	2	16	86	83	21	2	1	0	0	0	0	11.3	1.4	0.5	0.0	0.0	39.0	40.1	44.6	213
11:00	0	0	2	18	87	81	32	3	0	0	0	0	0	15.7	1.3	0.0	0.0	0.0	39.9	40.3	45.3	223
12:00	2	0	3	22	102	111	36	6	1	0	0	0	0	15.2	2.5	0.4	0.0	0.0	39.5	40.6	45.1	283
13:00	2	1	2	32	134	124	36	4	0	0	0	0	0	11.9	1.2	0.0	0.0	0.0	39.1	39.9	44.6	335
14:00	2	0	2	26	114	118	33	6	0	0	0	0	0	13.0	2.0	0.0	0.0	0.0	39.4	40.3	44.8	301
15:00	4	1	5	30	132	123	28	4	1	0	0	0	0	10.1	1.5	0.3	0.0	0.0	38.4	39.7	44.4	328
16:00	3	3	8	60	226	154	35	7	1	0	0	0	0	8.7	1.6	0.2	0.0	0.0	38.1	38.9	44.0	497
17:00	4	3	12	67	247	203	45	8	1	0	0	0	0	9.2	1.5	0.2	0.0	0.0	38.3	39.3	44.2	590
18:00	3	4	22	106	292	236	50	7	0	0	0	0	0	7.9	1.0	0.0	0.0	0.0	37.9	38.9	44.0	720
19:00	3	3	5	48	207	203	40	7	2	1	0	0	0	9.6	1.9	0.6	0.2	0.0	38.9	39.9	44.4	519
20:00	1	1	6	59	203	161	36	7	1	0	0	0	0	9.3	1.7	0.2	0.0	0.0	38.7	39.2	44.2	475
21:00	2	1	4	63	222	135	22	3	2	0	0	0	0	5.9	1.1	0.4	0.0	0.0	38.1	38.6	43.5	454
22:00	0	0	1	43	154	103	16	3	0	0	0	0	0	5.9	0.9	0.0	0.0	0.0	38.6	38.8	43.6	320
23:00	0	0	2	25	86	66	14	2	0	0	0	0	0	8.2	1.0	0.0	0.0	0.0	38.8	39.1	44.0	195
24:00	1	0	0	15	50	39	10	1	2	1	0	0	0	11.8	3.4	2.5	0.8	0.0	38.8	39.4	44.6	119
Avg. Daily Total	39	19	78	684	2560	2117	507	81	15	2	0	0	0	9.9	1.6	0.3	0.0	0.0	38.6	39.4	44.3	6102
Percent	0.6%	0.3%	1.3%	11.2%	42.0%	34.7%	8.3%	1.3%	0.2%	0.0%	0.0%	0.0%	0.0%									
Cum. Percent	0.6%	1.0%	2.2%	13.4%	55.4%	90.1%	98.4%	99.7%	100.0%	100.0%	100.0%	100.0%	100.0%									
Average hour	2	1	3	28	107	88	21	3	1	0	0	0	0									254

TRAFFIC FLOW BY DIRECTION

	Avg. Speed	50th% Speed	85th% Speed
North	38.6	39.4	44.3
South	40.3	42.3	47.3

Peak Hour Data					
Direction	Hour	Count	2-way A.M.	Hour	Count
North	18	720		7	910
South	7	850		18	1251



**New York State Department of Transportation
Speed Count Average Weekday Report**

Station: 331029
Road #: CR 0490 Road name: CAUGHDENROY RD
From: US RT 11
To: CICERO/CLAY TL
Direction: South

Start date: Thu 06/05/2008 10:00
End date: Wed 06/11/2008 19:45
County: Onondaga
Town: CICERO
Speed limit: 35

Count duration: 154 hours
Functional class: 17
Factor group: 30
Batch ID: DOT-SJWR3ww23B
Count taken by: Org: TST Init: JSV
Processed by: Org: DOT Init: SJW

Speeds, mph

Hour	0.0-20.0	20.1-25.0	25.1-30.0	30.1-35.0	35.1-40.0	40.1-45.0	45.1-50.0	50.1-55.0	55.1-60.0	60.1-65.0	65.1-70.0	70.1-75.0	75.1-95.0	% Exc 45.0	% Exc 50.0	% Exc 55.0	% Exc 60.0	% Exc 65.0	Avg	50th%	85th%	Total
1:00	1	0	1	3	9	11	5	0	0	0	0	0	0	16.7	0.0	0.0	0.0	0.0	37.1	40.5	45.6	30
2:00	0	0	0	1	6	7	2	1	0	0	0	0	0	17.6	5.9	0.0	0.0	0.0	40.8	41.1	46.2	17
3:00	0	0	0	2	9	8	2	1	0	0	0	0	0	13.6	4.5	0.0	0.0	0.0	39.9	40.0	44.9	22
4:00	0	0	0	2	13	15	7	4	0	1	0	0	0	28.6	11.9	2.4	2.4	0.0	42.0	42.0	49.1	42
5:00	0	0	1	4	44	45	15	2	0	0	0	0	0	15.3	1.8	0.0	0.0	0.0	40.4	40.8	45.2	111
6:00	0	1	1	5	82	216	88	17	3	0	0	0	0	26.2	4.8	0.7	0.0	0.0	42.4	42.8	47.7	413
7:00	13	6	7	23	198	414	167	21	1	0	0	0	0	22.2	2.6	0.1	0.0	0.0	40.2	42.2	46.9	850
8:00	95	7	14	30	164	285	127	16	1	0	0	0	0	19.5	2.3	0.1	0.0	0.0	32.2	41.1	46.4	739
9:00	2	0	0	13	119	214	103	13	2	0	0	0	0	25.3	3.2	0.4	0.0	0.0	41.6	42.4	47.4	466
10:00	2	0	0	15	102	158	70	10	2	0	0	0	0	22.8	3.3	0.6	0.0	0.0	41.0	42.0	47.1	359
11:00	1	0	2	12	91	163	75	11	1	1	0	0	0	24.6	3.6	0.6	0.3	0.0	41.5	42.3	47.3	357
12:00	2	0	2	8	88	174	75	14	2	0	0	0	0	24.9	4.4	0.5	0.0	0.0	41.5	42.4	47.5	365
13:00	3	0	2	11	88	197	80	15	1	0	0	0	0	24.2	4.0	0.3	0.0	0.0	41.3	42.4	47.3	397
14:00	1	1	3	20	99	172	83	13	2	0	0	0	0	24.9	3.8	0.5	0.0	0.0	41.2	42.2	47.4	394
15:00	3	0	2	14	106	168	92	14	2	1	0	0	0	27.1	4.2	0.7	0.2	0.0	41.2	42.3	47.7	402
16:00	2	1	1	6	81	206	112	24	3	1	0	0	0	32.0	6.4	0.9	0.2	0.0	42.4	43.1	48.4	437
17:00	2	1	1	5	100	251	133	18	1	0	0	0	0	29.7	3.7	0.2	0.0	0.0	42.3	43.0	47.9	512
18:00	1	1	0	6	111	269	122	19	2	0	0	0	0	26.9	4.0	0.4	0.0	0.0	42.3	42.8	47.6	531
19:00	3	0	0	9	93	206	101	13	2	0	0	0	0	27.2	3.5	0.5	0.0	0.0	41.7	42.7	47.6	427
20:00	2	1	0	12	84	162	63	11	1	0	0	0	0	22.3	3.6	0.3	0.0	0.0	41.1	42.2	47.0	336
21:00	1	0	0	10	81	109	35	8	1	0	0	0	0	18.0	3.7	0.4	0.0	0.0	40.7	41.4	46.1	245
22:00	1	0	1	7	53	80	27	6	0	0	0	0	0	18.9	3.4	0.0	0.0	0.0	40.6	41.6	46.3	175
23:00	0	0	0	5	22	34	16	2	1	1	0	0	0	24.7	4.9	2.5	1.2	0.0	41.6	42.0	47.5	81
24:00	1	1	1	3	12	18	7	1	1	0	0	0	0	20.0	4.4	2.2	0.0	0.0	38.3	41.3	46.7	45
Avg. Daily Total	136	20	39	226	1855	3582	1607	254	29	5	0	0	0	24.4	3.7	0.4	0.1	0.0	40.3	42.3	47.3	7753
Percent	1.8%	0.3%	0.5%	2.9%	23.9%	46.2%	20.7%	3.3%	0.4%	0.1%	0.0%	0.0%	0.0%									
Cum. Percent	1.8%	2.0%	2.5%	5.4%	29.4%	75.6%	96.3%	99.6%	99.9%	100.0%	100.0%	100.0%	100.0%									
Average hour	6	1	2	9	77	149	67	11	1	0	0	0	0									323

TRAFFIC FLOW BY DIRECTION

	Avg. Speed	50th% Speed	85th% Speed
North	38.6	39.4	44.3
South	40.3	42.3	47.3

Peak Hour Data					
Direction	Hour	Count	2-way A.M. P.M.	Hour	Count
North	18	720		7	910
South	7	850		18	1251

