

Vehicle Classification Report Summary

Location: West St, B/W 8th St & SHWY 299

Count Direction: Northbound / Southbound

Date Range: 3/12/2019 to 3/13/2019

Site Code: 208 - YC3901

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	11	3,539	944	2	539	2	0	1	7	0	0	0	0	5,045
Percent	0.2%	70.1%	18.7%	0.0%	10.7%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	24	3,286	825	4	439	7	0	0	5	0	0	0	2	4,592
Percent	0.5%	71.6%	18.0%	0.1%	9.6%	0.2%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	35	6,825	1,769	6	978	9	0	1	12	0	0	0	2	9,637
Percent	0.4%	70.8%	18.4%	0.1%	10.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: West St, B/W 8th St & SHWY 299
Date Range: 3/12/2019 to 3/13/2019
Site Code: 18 - YC3901



Tuesday, March 12, 2019
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
1:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	1	3	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
5:00 AM	0	13	6	0	5	0	0	0	0	0	0	0	0	24
6:00 AM	0	29	22	0	27	0	0	0	0	0	0	0	0	78
7:00 AM	0	468	126	0	76	1	0	0	1	0	0	0	0	672
8:00 AM	0	91	45	1	34	0	0	0	0	0	0	0	0	171
9:00 AM	1	44	15	0	17	0	0	0	0	0	0	0	0	77
10:00 AM	0	40	14	0	15	0	0	0	0	0	0	0	0	69
11:00 AM	1	63	20	0	12	0	0	0	0	0	0	0	0	96
12:00 PM	0	112	24	0	11	0	0	1	0	0	0	0	0	148
1:00 PM	1	90	29	0	21	0	0	0	0	0	0	0	0	141
2:00 PM	0	207	46	0	21	0	0	0	0	0	0	0	0	274
3:00 PM	1	136	45	0	24	0	0	0	0	0	0	0	0	206
4:00 PM	0	93	25	0	18	0	0	0	0	0	0	0	0	136
5:00 PM	0	131	21	0	20	0	0	0	0	0	0	0	0	172
6:00 PM	1	77	14	0	3	0	0	0	0	0	0	0	0	95
7:00 PM	1	70	5	0	5	0	0	0	0	0	0	0	0	81
8:00 PM	0	52	7	0	1	0	0	0	0	0	0	0	0	60
9:00 PM	0	32	5	0	0	0	0	0	0	0	0	0	0	37
10:00 PM	0	22	5	0	0	0	0	0	0	0	0	0	0	27
11:00 PM	0	12	2	0	0	0	0	0	0	0	0	0	0	14
Total	6	1,795	487	1	311	1	0	1	1	0	0	0	0	2,603
Percent	0.2%	69.0%	18.7%	0.0%	11.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: West St, B/W 8th St & SHWY 299
Date Range: 3/12/2019 to 3/13/2019
Site Code: 18 - YC3901



Tuesday, March 12, 2019
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	4	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
5:00 AM	0	10	4	0	5	0	0	0	0	0	0	0	0	19
6:00 AM	1	24	9	0	25	0	0	0	0	0	0	0	0	59
7:00 AM	1	207	55	0	31	0	0	0	0	0	0	0	0	294
8:00 AM	0	73	37	0	23	2	0	0	0	0	0	0	0	135
9:00 AM	2	72	11	0	16	0	0	0	0	0	0	0	0	101
10:00 AM	2	67	19	1	14	0	0	0	0	0	0	0	0	103
11:00 AM	1	76	25	0	19	0	0	0	0	0	0	0	0	121
12:00 PM	0	116	29	1	12	1	0	0	0	0	0	0	0	159
1:00 PM	1	101	19	0	18	1	0	0	0	0	0	0	0	140
2:00 PM	0	248	58	0	29	0	0	0	0	0	0	0	0	335
3:00 PM	1	176	47	1	20	0	0	0	0	0	0	0	0	245
4:00 PM	0	85	39	0	9	0	0	0	0	0	0	0	0	133
5:00 PM	1	141	26	0	20	0	0	0	1	0	0	0	1	190
6:00 PM	2	82	16	0	2	0	0	0	0	0	0	0	0	102
7:00 PM	1	54	6	0	2	0	0	0	0	0	0	0	0	63
8:00 PM	0	41	9	0	0	0	0	0	0	0	0	0	0	50
9:00 PM	0	21	1	0	0	0	0	0	0	0	0	0	0	22
10:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
11:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
Total	13	1,619	425	3	247	4	0	0	1	0	0	0	1	2,313
Percent	0.6%	70.0%	18.4%	0.1%	10.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: West St, B/W 8th St & SHWY 299
Date Range: 3/12/2019 to 3/13/2019
Site Code: 18 - YC3901

Wednesday, March 13, 2019
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	15	4	0	3	0	0	0	0	0	0	0	0	22
6:00 AM	0	61	35	0	13	0	0	0	1	0	0	0	0	110
7:00 AM	0	432	103	0	41	0	0	0	1	0	0	0	0	577
8:00 AM	0	83	27	0	35	0	0	0	1	0	0	0	0	146
9:00 AM	0	67	24	0	10	0	0	0	0	0	0	0	0	101
10:00 AM	1	42	12	1	19	0	0	0	1	0	0	0	0	76
11:00 AM	0	109	26	0	13	1	0	0	2	0	0	0	0	151
12:00 PM	1	83	23	0	11	0	0	0	0	0	0	0	0	118
1:00 PM	1	138	32	0	13	0	0	0	0	0	0	0	0	184
2:00 PM	0	133	39	0	18	0	0	0	0	0	0	0	0	190
3:00 PM	1	143	42	0	22	0	0	0	0	0	0	0	0	208
4:00 PM	0	84	25	0	13	0	0	0	0	0	0	0	0	122
5:00 PM	0	106	22	0	5	0	0	0	0	0	0	0	0	133
6:00 PM	0	76	19	0	5	0	0	0	0	0	0	0	0	100
7:00 PM	0	59	9	0	3	0	0	0	0	0	0	0	0	71
8:00 PM	1	35	0	0	0	0	0	0	0	0	0	0	0	36
9:00 PM	0	26	7	0	2	0	0	0	0	0	0	0	0	35
10:00 PM	0	20	2	0	1	0	0	0	0	0	0	0	0	23
11:00 PM	0	12	4	0	0	0	0	0	0	0	0	0	0	16
Total	5	1,744	457	1	228	1	0	0	6	0	0	0	0	2,442
Percent	0.2%	71.4%	18.7%	0.0%	9.3%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: West St, B/W 8th St & SHWY 299
Date Range: 3/12/2019 to 3/13/2019
Site Code: 18 - YC3901

Wednesday, March 13, 2019
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
5:00 AM	0	12	3	0	4	0	0	0	0	0	0	0	0	19
6:00 AM	0	40	15	0	19	1	0	0	0	0	0	0	0	75
7:00 AM	0	254	45	0	24	1	0	0	0	0	0	0	1	325
8:00 AM	0	81	25	0	23	0	0	0	0	0	0	0	0	129
9:00 AM	1	66	24	0	10	0	0	0	0	0	0	0	0	101
10:00 AM	2	72	26	0	10	0	0	0	0	0	0	0	0	110
11:00 AM	1	108	23	0	16	0	0	0	0	0	0	0	0	148
12:00 PM	0	104	20	0	16	0	0	0	1	0	0	0	0	141
1:00 PM	1	208	35	0	13	1	0	0	0	0	0	0	0	258
2:00 PM	1	116	37	1	13	0	0	0	3	0	0	0	0	171
3:00 PM	1	178	48	0	20	0	0	0	0	0	0	0	0	247
4:00 PM	0	81	23	0	7	0	0	0	0	0	0	0	0	111
5:00 PM	4	118	26	0	9	0	0	0	0	0	0	0	0	157
6:00 PM	0	67	20	0	5	0	0	0	0	0	0	0	0	92
7:00 PM	0	71	10	0	0	0	0	0	0	0	0	0	0	81
8:00 PM	0	36	5	0	1	0	0	0	0	0	0	0	0	42
9:00 PM	0	15	5	0	1	0	0	0	0	0	0	0	0	21
10:00 PM	0	13	2	0	0	0	0	0	0	0	0	0	0	15
11:00 PM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
Total	11	1,667	400	1	192	3	0	0	4	0	0	0	1	2,279
Percent	0.5%	73.1%	17.6%	0.0%	8.4%	0.1%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: West St, B/W 8th St & SHWY 299
Date Range: 3/12/2019 to 3/13/2019
Site Code: 18 - YC3901

Total Study Average
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
5:00 AM	0	14	5	0	4	0	0	0	0	0	0	0	0	23
6:00 AM	0	45	29	0	20	0	0	0	1	0	0	0	0	95
7:00 AM	0	450	115	0	59	1	0	0	1	0	0	0	0	626
8:00 AM	0	87	36	1	35	0	0	0	1	0	0	0	0	160
9:00 AM	1	56	20	0	14	0	0	0	0	0	0	0	0	91
10:00 AM	1	41	13	1	17	0	0	0	1	0	0	0	0	74
11:00 AM	1	86	23	0	13	1	0	0	1	0	0	0	0	125
12:00 PM	1	98	24	0	11	0	0	1	0	0	0	0	0	135
1:00 PM	1	114	31	0	17	0	0	0	0	0	0	0	0	163
2:00 PM	0	170	43	0	20	0	0	0	0	0	0	0	0	233
3:00 PM	1	140	44	0	23	0	0	0	0	0	0	0	0	208
4:00 PM	0	89	25	0	16	0	0	0	0	0	0	0	0	130
5:00 PM	0	119	22	0	13	0	0	0	0	0	0	0	0	154
6:00 PM	1	77	17	0	4	0	0	0	0	0	0	0	0	99
7:00 PM	1	65	7	0	4	0	0	0	0	0	0	0	0	77
8:00 PM	1	44	4	0	1	0	0	0	0	0	0	0	0	50
9:00 PM	0	29	6	0	1	0	0	0	0	0	0	0	0	36
10:00 PM	0	21	4	0	1	0	0	0	0	0	0	0	0	26
11:00 PM	0	12	3	0	0	0	0	0	0	0	0	0	0	15
Total	9	1,775	478	2	274	2	0	1	5	0	0	0	0	2,546
Percent	0.4%	69.7%	18.8%	0.1%	10.8%	0.1%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: West St, B/W 8th St & SHWY 299
Date Range: 3/12/2019 to 3/13/2019
Site Code: 18 - YC3901

Total Study Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
5:00 AM	0	11	4	0	5	0	0	0	0	0	0	0	0	20
6:00 AM	1	32	12	0	22	1	0	0	0	0	0	0	0	68
7:00 AM	1	231	50	0	28	1	0	0	0	0	0	0	1	312
8:00 AM	0	77	31	0	23	1	0	0	0	0	0	0	0	132
9:00 AM	2	69	18	0	13	0	0	0	0	0	0	0	0	102
10:00 AM	2	70	23	1	12	0	0	0	0	0	0	0	0	108
11:00 AM	1	92	24	0	18	0	0	0	0	0	0	0	0	135
12:00 PM	0	110	25	1	14	1	0	0	1	0	0	0	0	152
1:00 PM	1	155	27	0	16	1	0	0	0	0	0	0	0	200
2:00 PM	1	182	48	1	21	0	0	0	2	0	0	0	0	255
3:00 PM	1	177	48	1	20	0	0	0	0	0	0	0	0	247
4:00 PM	0	83	31	0	8	0	0	0	0	0	0	0	0	122
5:00 PM	3	130	26	0	15	0	0	0	1	0	0	0	1	176
6:00 PM	1	75	18	0	4	0	0	0	0	0	0	0	0	98
7:00 PM	1	63	8	0	1	0	0	0	0	0	0	0	0	73
8:00 PM	0	39	7	0	1	0	0	0	0	0	0	0	0	47
9:00 PM	0	18	3	0	1	0	0	0	0	0	0	0	0	22
10:00 PM	0	11	2	0	1	0	0	0	0	0	0	0	0	14
11:00 PM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
Total	15	1,647	416	4	225	5	0	0	4	0	0	0	2	2,318
Percent	0.6%	71.1%	17.9%	0.2%	9.7%	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.1%	

Note: Average only considered on days with 24-hours of data.

Location: West St, B/W 8th St & SHWY 299
Date Range: 3/12/2019 to 3/13/2019
Site Code: 18 - YC3901

3-Day (Tuesday - Thursday) Average
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
5:00 AM	0	14	5	0	4	0	0	0	0	0	0	0	0	23
6:00 AM	0	45	29	0	20	0	0	0	1	0	0	0	0	95
7:00 AM	0	450	115	0	59	1	0	0	1	0	0	0	0	626
8:00 AM	0	87	36	1	35	0	0	0	1	0	0	0	0	160
9:00 AM	1	56	20	0	14	0	0	0	0	0	0	0	0	91
10:00 AM	1	41	13	1	17	0	0	0	1	0	0	0	0	74
11:00 AM	1	86	23	0	13	1	0	0	1	0	0	0	0	125
12:00 PM	1	98	24	0	11	0	0	1	0	0	0	0	0	135
1:00 PM	1	114	31	0	17	0	0	0	0	0	0	0	0	163
2:00 PM	0	170	43	0	20	0	0	0	0	0	0	0	0	233
3:00 PM	1	140	44	0	23	0	0	0	0	0	0	0	0	208
4:00 PM	0	89	25	0	16	0	0	0	0	0	0	0	0	130
5:00 PM	0	119	22	0	13	0	0	0	0	0	0	0	0	154
6:00 PM	1	77	17	0	4	0	0	0	0	0	0	0	0	99
7:00 PM	1	65	7	0	4	0	0	0	0	0	0	0	0	77
8:00 PM	1	44	4	0	1	0	0	0	0	0	0	0	0	50
9:00 PM	0	29	6	0	1	0	0	0	0	0	0	0	0	36
10:00 PM	0	21	4	0	1	0	0	0	0	0	0	0	0	26
11:00 PM	0	12	3	0	0	0	0	0	0	0	0	0	0	15
Total	9	1,775	478	2	274	2	0	1	5	0	0	0	0	2,546
Percent	0.4%	69.7%	18.8%	0.1%	10.8%	0.1%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: West St, B/W 8th St & SHWY 299
Date Range: 3/12/2019 to 3/13/2019
Site Code: 18 - YC3901

3-Day (Tuesday - Thursday) Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
5:00 AM	0	11	4	0	5	0	0	0	0	0	0	0	0	20
6:00 AM	1	32	12	0	22	1	0	0	0	0	0	0	0	68
7:00 AM	1	231	50	0	28	1	0	0	0	0	0	0	1	312
8:00 AM	0	77	31	0	23	1	0	0	0	0	0	0	0	132
9:00 AM	2	69	18	0	13	0	0	0	0	0	0	0	0	102
10:00 AM	2	70	23	1	12	0	0	0	0	0	0	0	0	108
11:00 AM	1	92	24	0	18	0	0	0	0	0	0	0	0	135
12:00 PM	0	110	25	1	14	1	0	0	1	0	0	0	0	152
1:00 PM	1	155	27	0	16	1	0	0	0	0	0	0	0	200
2:00 PM	1	182	48	1	21	0	0	0	2	0	0	0	0	255
3:00 PM	1	177	48	1	20	0	0	0	0	0	0	0	0	247
4:00 PM	0	83	31	0	8	0	0	0	0	0	0	0	0	122
5:00 PM	3	130	26	0	15	0	0	0	1	0	0	0	1	176
6:00 PM	1	75	18	0	4	0	0	0	0	0	0	0	0	98
7:00 PM	1	63	8	0	1	0	0	0	0	0	0	0	0	73
8:00 PM	0	39	7	0	1	0	0	0	0	0	0	0	0	47
9:00 PM	0	18	3	0	1	0	0	0	0	0	0	0	0	22
10:00 PM	0	11	2	0	1	0	0	0	0	0	0	0	0	14
11:00 PM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
Total	15	1,647	416	4	225	5	0	0	4	0	0	0	2	2,318
Percent	0.6%	71.1%	17.9%	0.2%	9.7%	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.1%	