

Vehicle Classification Report Summary



Location: Yuba St, B/W Court St & California St

Count Direction: Eastbound / Westbound

Date Range: 3/5/2019 to 3/6/2019

Site Code: 215 - Y24801

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	78	2,531	549	2	181	113	0	1	1	2	0	0	0	3,458
Percent	2.3%	73.2%	15.9%	0.1%	5.2%	3.3%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	100%
Westbound	34	901	153	4	51	41	0	0	0	0	0	0	0	1,184
Percent	2.9%	76.1%	12.9%	0.3%	4.3%	3.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	112	3,432	702	6	232	154	0	1	1	2	0	0	0	4,642
Percent	2.4%	73.9%	15.1%	0.1%	5.0%	3.3%	0.0%	0.0%	0.0%	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: Yuba St, B/W Court St & California St
Date Range: 3/5/2019 to 3/6/2019
Site Code: I5 - Y24801



Tuesday, March 5, 2019
Eastbound

Time	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
12:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
5:00 AM	0	11	2	0	0	1	0	0	0	0	0	0	0	14
6:00 AM	0	22	4	0	1	2	0	0	0	0	0	0	0	29
7:00 AM	0	55	5	0	3	2	0	0	0	0	0	0	0	65
8:00 AM	2	58	19	0	5	3	0	0	0	0	0	0	0	87
9:00 AM	4	64	13	0	3	6	0	0	0	0	0	0	0	90
10:00 AM	3	121	28	0	8	8	0	0	0	0	0	0	0	168
11:00 AM	11	124	35	0	8	5	0	0	0	1	0	0	0	184
12:00 PM	7	131	32	1	9	3	0	0	0	0	0	0	0	183
1:00 PM	3	131	29	0	5	12	0	0	0	0	0	0	0	180
2:00 PM	7	110	29	0	14	9	0	0	0	0	0	0	0	169
3:00 PM	0	119	24	0	14	3	0	1	1	0	0	0	0	162
4:00 PM	4	154	20	0	7	9	0	0	0	1	0	0	0	195
5:00 PM	1	64	20	0	4	4	0	0	0	0	0	0	0	93
6:00 PM	1	20	5	0	3	0	0	0	0	0	0	0	0	29
7:00 PM	0	8	1	0	6	0	0	0	0	0	0	0	0	15
8:00 PM	0	9	6	0	1	1	0	0	0	0	0	0	0	17
9:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
10:00 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	44	1,232	279	1	94	68	0	1	1	2	0	0	0	1,722
Percent	2.6%	71.5%	16.2%	0.1%	5.5%	3.9%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	

Location: Yuba St, B/W Court St & California St
Date Range: 3/5/2019 to 3/6/2019
Site Code: I5 - Y24801



Tuesday, March 5, 2019

Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	5	2	0	0	1	0	0	0	0	0	0	0	8
5:00 AM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
6:00 AM	1	6	1	0	2	0	0	0	0	0	0	0	0	10
7:00 AM	0	13	4	0	1	0	0	0	0	0	0	0	0	18
8:00 AM	1	19	4	0	4	1	0	0	0	0	0	0	0	29
9:00 AM	0	15	3	0	0	1	0	0	0	0	0	0	0	19
10:00 AM	2	31	8	0	2	2	0	0	0	0	0	0	0	45
11:00 AM	2	40	6	0	0	3	0	0	0	0	0	0	0	51
12:00 PM	2	36	7	0	3	4	0	0	0	0	0	0	0	52
1:00 PM	3	64	6	1	1	1	0	0	0	0	0	0	0	76
2:00 PM	0	41	5	0	1	4	0	0	0	0	0	0	0	51
3:00 PM	3	35	4	1	1	3	0	0	0	0	0	0	0	47
4:00 PM	2	58	7	0	0	0	0	0	0	0	0	0	0	67
5:00 PM	1	44	5	0	4	3	0	0	0	0	0	0	0	57
6:00 PM	0	9	2	0	3	0	0	0	0	0	0	0	0	14
7:00 PM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
8:00 PM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
10:00 PM	1	1	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	18	454	73	2	23	23	0	0	0	0	0	0	0	593
Percent	3.0%	76.6%	12.3%	0.3%	3.9%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Yuba St, B/W Court St & California St
Date Range: 3/5/2019 to 3/6/2019
Site Code: I5 - Y24801



Wednesday, March 6, 2019
Eastbound

Time	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
12:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	10	0	0	1	0	0	0	0	0	0	0	0	11
4:00 AM	0	7	1	0	0	1	0	0	0	0	0	0	0	9
5:00 AM	0	9	2	0	0	3	0	0	0	0	0	0	0	14
6:00 AM	3	7	5	0	1	3	0	0	0	0	0	0	0	19
7:00 AM	1	54	14	0	5	4	0	0	0	0	0	0	0	78
8:00 AM	2	63	14	0	9	3	0	0	0	0	0	0	0	91
9:00 AM	2	75	18	0	4	1	0	0	0	0	0	0	0	100
10:00 AM	4	104	35	0	9	4	0	0	0	0	0	0	0	156
11:00 AM	8	146	29	0	8	1	0	0	0	0	0	0	0	192
12:00 PM	1	137	33	1	10	6	0	0	0	0	0	0	0	188
1:00 PM	1	110	22	0	6	2	0	0	0	0	0	0	0	141
2:00 PM	4	106	25	0	6	4	0	0	0	0	0	0	0	145
3:00 PM	1	127	18	0	8	1	0	0	0	0	0	0	0	155
4:00 PM	2	148	25	0	5	3	0	0	0	0	0	0	0	183
5:00 PM	2	97	11	0	5	6	0	0	0	0	0	0	0	121
6:00 PM	2	44	9	0	4	2	0	0	0	0	0	0	0	61
7:00 PM	1	20	2	0	3	0	0	0	0	0	0	0	0	26
8:00 PM	0	12	2	0	2	1	0	0	0	0	0	0	0	17
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
Total	34	1,299	270	1	87	45	0	0	0	0	0	0	0	1,736
Percent	2.0%	74.8%	15.6%	0.1%	5.0%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Yuba St, B/W Court St & California St
Date Range: 3/5/2019 to 3/6/2019
Site Code: I5 - Y24801



Wednesday, March 6, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	6	0	0	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	9	0	0	0	0	0	0	0	0	0	0	0	9
5:00 AM	0	5	0	0	0	1	0	0	0	0	0	0	0	6
6:00 AM	0	2	0	0	3	0	0	0	0	0	0	0	0	5
7:00 AM	0	11	2	1	3	1	0	0	0	0	0	0	0	18
8:00 AM	0	20	9	0	1	2	0	0	0	0	0	0	0	32
9:00 AM	0	25	6	0	0	0	0	0	0	0	0	0	0	31
10:00 AM	1	23	7	0	1	0	0	0	0	0	0	0	0	32
11:00 AM	2	27	7	0	3	4	0	0	0	0	0	0	0	43
12:00 PM	6	52	11	0	4	2	0	0	0	0	0	0	0	75
1:00 PM	2	28	9	1	2	2	0	0	0	0	0	0	0	44
2:00 PM	2	39	1	0	2	1	0	0	0	0	0	0	0	45
3:00 PM	1	46	10	0	2	1	0	0	0	0	0	0	0	60
4:00 PM	0	62	5	0	1	3	0	0	0	0	0	0	0	71
5:00 PM	1	54	4	0	2	1	0	0	0	0	0	0	0	62
6:00 PM	0	13	4	0	0	0	0	0	0	0	0	0	0	17
7:00 PM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
8:00 PM	0	7	2	0	3	0	0	0	0	0	0	0	0	12
9:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	447	80	2	28	18	0	0	0	0	0	0	0	591
Percent	2.7%	75.6%	13.5%	0.3%	4.7%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Yuba St, B/W Court St & California St
Date Range: 3/5/2019 to 3/6/2019
Site Code: I5 - Y24801



Total Study Average
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
4:00 AM	0	7	2	0	0	1	0	0	0	0	0	0	0	10
5:00 AM	0	10	2	0	0	2	0	0	0	0	0	0	0	14
6:00 AM	2	15	5	0	1	3	0	0	0	0	0	0	0	26
7:00 AM	1	55	10	0	4	3	0	0	0	0	0	0	0	73
8:00 AM	2	61	17	0	7	3	0	0	0	0	0	0	0	90
9:00 AM	3	70	16	0	4	4	0	0	0	0	0	0	0	97
10:00 AM	4	113	32	0	9	6	0	0	0	0	0	0	0	164
11:00 AM	10	135	32	0	8	3	0	0	0	1	0	0	0	189
12:00 PM	4	134	33	1	10	5	0	0	0	0	0	0	0	187
1:00 PM	2	121	26	0	6	7	0	0	0	0	0	0	0	162
2:00 PM	6	108	27	0	10	7	0	0	0	0	0	0	0	158
3:00 PM	1	123	21	0	11	2	0	1	1	0	0	0	0	160
4:00 PM	3	151	23	0	6	6	0	0	0	1	0	0	0	190
5:00 PM	2	81	16	0	5	5	0	0	0	0	0	0	0	109
6:00 PM	2	32	7	0	4	1	0	0	0	0	0	0	0	46
7:00 PM	1	14	2	0	5	0	0	0	0	0	0	0	0	22
8:00 PM	0	11	4	0	2	1	0	0	0	0	0	0	0	18
9:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
10:00 PM	1	4	1	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
Total	44	1,272	282	1	95	59	0	1	1	2	0	0	0	1,757
Percent	2.5%	72.4%	16.1%	0.1%	5.4%	3.4%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	

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

Location: Yuba St, B/W Court St & California St
Date Range: 3/5/2019 to 3/6/2019
Site Code: I5 - Y24801



Total Study Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	7	1	0	0	1	0	0	0	0	0	0	0	9
5:00 AM	0	6	2	0	0	1	0	0	0	0	0	0	0	9
6:00 AM	1	4	1	0	3	0	0	0	0	0	0	0	0	9
7:00 AM	0	12	3	1	2	1	0	0	0	0	0	0	0	19
8:00 AM	1	20	7	0	3	2	0	0	0	0	0	0	0	33
9:00 AM	0	20	5	0	0	1	0	0	0	0	0	0	0	26
10:00 AM	2	27	8	0	2	1	0	0	0	0	0	0	0	40
11:00 AM	2	34	7	0	2	4	0	0	0	0	0	0	0	49
12:00 PM	4	44	9	0	4	3	0	0	0	0	0	0	0	64
1:00 PM	3	46	8	1	2	2	0	0	0	0	0	0	0	62
2:00 PM	1	40	3	0	2	3	0	0	0	0	0	0	0	49
3:00 PM	2	41	7	1	2	2	0	0	0	0	0	0	0	55
4:00 PM	1	60	6	0	1	2	0	0	0	0	0	0	0	70
5:00 PM	1	49	5	0	3	2	0	0	0	0	0	0	0	60
6:00 PM	0	11	3	0	2	0	0	0	0	0	0	0	0	16
7:00 PM	0	9	1	0	1	0	0	0	0	0	0	0	0	11
8:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	1	5	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	1	3	1	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	20	455	81	3	32	25	0	0	0	0	0	0	0	616
Percent	3.2%	73.9%	13.1%	0.5%	5.2%	4.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Yuba St, B/W Court St & California St
Date Range: 3/5/2019 to 3/6/2019
Site Code: I5 - Y24801



3-Day (Tuesday - Thursday) Average
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
4:00 AM	0	7	2	0	0	1	0	0	0	0	0	0	0	10
5:00 AM	0	10	2	0	0	2	0	0	0	0	0	0	0	14
6:00 AM	2	15	5	0	1	3	0	0	0	0	0	0	0	26
7:00 AM	1	55	10	0	4	3	0	0	0	0	0	0	0	73
8:00 AM	2	61	17	0	7	3	0	0	0	0	0	0	0	90
9:00 AM	3	70	16	0	4	4	0	0	0	0	0	0	0	97
10:00 AM	4	113	32	0	9	6	0	0	0	0	0	0	0	164
11:00 AM	10	135	32	0	8	3	0	0	0	1	0	0	0	189
12:00 PM	4	134	33	1	10	5	0	0	0	0	0	0	0	187
1:00 PM	2	121	26	0	6	7	0	0	0	0	0	0	0	162
2:00 PM	6	108	27	0	10	7	0	0	0	0	0	0	0	158
3:00 PM	1	123	21	0	11	2	0	1	1	0	0	0	0	160
4:00 PM	3	151	23	0	6	6	0	0	0	1	0	0	0	190
5:00 PM	2	81	16	0	5	5	0	0	0	0	0	0	0	109
6:00 PM	2	32	7	0	4	1	0	0	0	0	0	0	0	46
7:00 PM	1	14	2	0	5	0	0	0	0	0	0	0	0	22
8:00 PM	0	11	4	0	2	1	0	0	0	0	0	0	0	18
9:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
10:00 PM	1	4	1	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
Total	44	1,272	282	1	95	59	0	1	1	2	0	0	0	1,757
Percent	2.5%	72.4%	16.1%	0.1%	5.4%	3.4%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	

Location: Yuba St, B/W Court St & California St
Date Range: 3/5/2019 to 3/6/2019
Site Code: I5 - Y24801



3-Day (Tuesday - Thursday) Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	7	1	0	0	1	0	0	0	0	0	0	0	9
5:00 AM	0	6	2	0	0	1	0	0	0	0	0	0	0	9
6:00 AM	1	4	1	0	3	0	0	0	0	0	0	0	0	9
7:00 AM	0	12	3	1	2	1	0	0	0	0	0	0	0	19
8:00 AM	1	20	7	0	3	2	0	0	0	0	0	0	0	33
9:00 AM	0	20	5	0	0	1	0	0	0	0	0	0	0	26
10:00 AM	2	27	8	0	2	1	0	0	0	0	0	0	0	40
11:00 AM	2	34	7	0	2	4	0	0	0	0	0	0	0	49
12:00 PM	4	44	9	0	4	3	0	0	0	0	0	0	0	64
1:00 PM	3	46	8	1	2	2	0	0	0	0	0	0	0	62
2:00 PM	1	40	3	0	2	3	0	0	0	0	0	0	0	49
3:00 PM	2	41	7	1	2	2	0	0	0	0	0	0	0	55
4:00 PM	1	60	6	0	1	2	0	0	0	0	0	0	0	70
5:00 PM	1	49	5	0	3	2	0	0	0	0	0	0	0	60
6:00 PM	0	11	3	0	2	0	0	0	0	0	0	0	0	16
7:00 PM	0	9	1	0	1	0	0	0	0	0	0	0	0	11
8:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	1	5	0	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	1	3	1	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	20	455	81	3	32	25	0	0	0	0	0	0	0	616
Percent	3.2%	73.9%	13.1%	0.5%	5.2%	4.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	