

Vehicle Classification Report Summary

Location: Rock Creek Rd N/O Shwy 299

Count Direction: Northbound / Southbound

Date Range: 4/3/2019 to 4/4/2019

Site Code: 181 - VB5301

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	8	411	220	0	143	1	0	1	0	1	0	0	0	785
Percent	1.0%	52.4%	28.0%	0.0%	18.2%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	100%
Southbound	6	408	235	1	160	0	0	2	1	0	0	0	0	813
Percent	0.7%	50.2%	28.9%	0.1%	19.7%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	14	819	455	1	303	1	0	3	1	1	0	0	0	1,598
Percent	0.9%	51.3%	28.5%	0.1%	19.0%	0.1%	0.0%	0.2%	0.1%	0.1%	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: Rock Creek Rd N/O Shwy 299
Date Range: 4/3/2019 to 4/4/2019
Site Code: I1 - VB5301



Wednesday, April 3, 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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	12	3	0	2	0	0	0	0	0	0	0	0	17
7:00 AM	0	25	12	0	7	0	0	0	0	0	0	0	0	44
8:00 AM	0	31	15	0	3	0	0	0	0	1	0	0	0	50
9:00 AM	1	12	3	0	4	0	0	0	0	0	0	0	0	20
10:00 AM	0	11	10	0	9	0	0	1	0	0	0	0	0	31
11:00 AM	0	10	12	0	5	0	0	0	0	0	0	0	0	27
12:00 PM	0	6	5	0	9	1	0	0	0	0	0	0	0	21
1:00 PM	0	10	8	0	1	0	0	0	0	0	0	0	0	19
2:00 PM	0	23	13	0	7	0	0	0	0	0	0	0	0	43
3:00 PM	0	25	14	0	16	0	0	0	0	0	0	0	0	55
4:00 PM	1	14	12	0	5	0	0	0	0	0	0	0	0	32
5:00 PM	0	11	8	0	5	0	0	0	0	0	0	0	0	24
6:00 PM	0	5	6	0	2	0	0	0	0	0	0	0	0	13
7:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
8:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
9:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	2	212	126	0	80	1	0	1	0	1	0	0	0	423
Percent	0.5%	50.1%	29.8%	0.0%	18.9%	0.2%	0.0%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	

Location: Rock Creek Rd N/O Shwy 299
Date Range: 4/3/2019 to 4/4/2019
Site Code: I1 - VB5301



Wednesday, April 3, 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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	7	5	0	4	0	0	0	0	0	0	0	0	16
7:00 AM	0	10	9	0	8	0	0	0	0	0	0	0	0	27
8:00 AM	0	13	12	0	4	0	0	0	0	0	0	0	0	29
9:00 AM	0	6	11	0	5	0	0	0	0	0	0	0	0	22
10:00 AM	0	2	6	0	5	0	0	1	0	0	0	0	0	14
11:00 AM	0	15	7	0	10	0	0	1	0	0	0	0	0	33
12:00 PM	0	15	6	0	10	0	0	0	0	0	0	0	0	31
1:00 PM	0	19	14	0	7	0	0	0	0	0	0	0	0	40
2:00 PM	0	21	10	0	3	0	0	0	0	0	0	0	0	34
3:00 PM	1	15	11	0	6	0	0	0	0	0	0	0	0	33
4:00 PM	0	18	14	0	4	0	0	0	0	0	0	0	0	36
5:00 PM	0	21	6	0	6	0	0	0	0	0	0	0	0	33
6:00 PM	0	12	6	0	4	0	0	0	0	0	0	0	0	22
7:00 PM	0	10	6	0	1	0	0	0	0	0	0	0	0	17
8:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
9:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	1	203	128	0	81	0	0	2	0	0	0	0	0	415
Percent	0.2%	48.9%	30.8%	0.0%	19.5%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rock Creek Rd N/O Shwy 299
Date Range: 4/3/2019 to 4/4/2019
Site Code: I1 - VB5301



Thursday, April 4, 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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	15	2	0	3	0	0	0	0	0	0	0	0	20
7:00 AM	0	32	9	0	2	0	0	0	0	0	0	0	0	43
8:00 AM	0	21	4	0	7	0	0	0	0	0	0	0	0	32
9:00 AM	0	10	9	0	1	0	0	0	0	0	0	0	0	20
10:00 AM	2	7	6	0	4	0	0	0	0	0	0	0	0	19
11:00 AM	0	17	5	0	5	0	0	0	0	0	0	0	0	27
12:00 PM	1	12	7	0	2	0	0	0	0	0	0	0	0	22
1:00 PM	1	8	7	0	4	0	0	0	0	0	0	0	0	20
2:00 PM	0	25	17	0	9	0	0	0	0	0	0	0	0	51
3:00 PM	1	10	10	0	9	0	0	0	0	0	0	0	0	30
4:00 PM	1	9	11	0	4	0	0	0	0	0	0	0	0	25
5:00 PM	0	16	4	0	5	0	0	0	0	0	0	0	0	25
6:00 PM	0	8	2	0	3	0	0	0	0	0	0	0	0	13
7:00 PM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
8:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	199	94	0	63	0	0	0	0	0	0	0	0	362
Percent	1.7%	55.0%	26.0%	0.0%	17.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rock Creek Rd N/O Shwy 299
Date Range: 4/3/2019 to 4/4/2019
Site Code: I1 - VB5301



Thursday, April 4, 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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	1	11	5	0	4	0	0	0	0	0	0	0	0	21
7:00 AM	0	19	13	1	8	0	0	0	0	0	0	0	0	41
8:00 AM	2	12	9	0	7	0	0	0	0	0	0	0	0	30
9:00 AM	0	5	10	0	4	0	0	0	0	0	0	0	0	19
10:00 AM	0	7	9	0	2	0	0	0	0	0	0	0	0	18
11:00 AM	1	13	5	0	1	0	0	0	0	0	0	0	0	20
12:00 PM	0	14	7	0	6	0	0	0	0	0	0	0	0	27
1:00 PM	0	18	8	0	5	0	0	0	0	0	0	0	0	31
2:00 PM	0	15	6	0	6	0	0	0	1	0	0	0	0	28
3:00 PM	0	24	9	0	4	0	0	0	0	0	0	0	0	37
4:00 PM	1	15	9	0	9	0	0	0	0	0	0	0	0	34
5:00 PM	0	20	8	0	6	0	0	0	0	0	0	0	0	34
6:00 PM	0	12	4	0	4	0	0	0	0	0	0	0	0	20
7:00 PM	0	10	2	0	2	0	0	0	0	0	0	0	0	14
8:00 PM	0	3	3	0	6	0	0	0	0	0	0	0	0	12
9:00 PM	0	3	0	0	4	0	0	0	0	0	0	0	0	7
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	205	107	1	79	0	0	0	1	0	0	0	0	398
Percent	1.3%	51.5%	26.9%	0.3%	19.8%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Rock Creek Rd N/O Shwy 299
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: I1 - VB5301



**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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	14	3	0	3	0	0	0	0	0	0	0	0	20
7:00 AM	0	29	11	0	5	0	0	0	0	0	0	0	0	45
8:00 AM	0	26	10	0	5	0	0	0	0	1	0	0	0	42
9:00 AM	1	11	6	0	3	0	0	0	0	0	0	0	0	21
10:00 AM	1	9	8	0	7	0	0	1	0	0	0	0	0	26
11:00 AM	0	14	9	0	5	0	0	0	0	0	0	0	0	28
12:00 PM	1	9	6	0	6	1	0	0	0	0	0	0	0	23
1:00 PM	1	9	8	0	3	0	0	0	0	0	0	0	0	21
2:00 PM	0	24	15	0	8	0	0	0	0	0	0	0	0	47
3:00 PM	1	18	12	0	13	0	0	0	0	0	0	0	0	44
4:00 PM	1	12	12	0	5	0	0	0	0	0	0	0	0	30
5:00 PM	0	14	6	0	5	0	0	0	0	0	0	0	0	25
6:00 PM	0	7	4	0	3	0	0	0	0	0	0	0	0	14
7:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
8:00 PM	0	4	2	0	2	0	0	0	0	0	0	0	0	8
9:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	6	211	115	0	77	1	0	1	0	1	0	0	0	412
Percent	1.5%	51.2%	27.9%	0.0%	18.7%	0.2%	0.0%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	

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

Location: Rock Creek Rd N/O Shwy 299
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: I1 - VB5301



**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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	1	9	5	0	4	0	0	0	0	0	0	0	0	19
7:00 AM	0	15	11	1	8	0	0	0	0	0	0	0	0	35
8:00 AM	1	13	11	0	6	0	0	0	0	0	0	0	0	31
9:00 AM	0	6	11	0	5	0	0	0	0	0	0	0	0	22
10:00 AM	0	5	8	0	4	0	0	1	0	0	0	0	0	18
11:00 AM	1	14	6	0	6	0	0	1	0	0	0	0	0	28
12:00 PM	0	15	7	0	8	0	0	0	0	0	0	0	0	30
1:00 PM	0	19	11	0	6	0	0	0	0	0	0	0	0	36
2:00 PM	0	18	8	0	5	0	0	0	1	0	0	0	0	32
3:00 PM	1	20	10	0	5	0	0	0	0	0	0	0	0	36
4:00 PM	1	17	12	0	7	0	0	0	0	0	0	0	0	37
5:00 PM	0	21	7	0	6	0	0	0	0	0	0	0	0	34
6:00 PM	0	12	5	0	4	0	0	0	0	0	0	0	0	21
7:00 PM	0	10	4	0	2	0	0	0	0	0	0	0	0	16
8:00 PM	0	6	3	0	4	0	0	0	0	0	0	0	0	13
9:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
10:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	5	211	122	1	85	0	0	2	1	0	0	0	0	427
Percent	1.2%	49.4%	28.6%	0.2%	19.9%	0.0%	0.0%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%	

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

Location: Rock Creek Rd N/O Shwy 299
Date Range: 4/3/2019 to 4/4/2019
Site Code: I1 - VB5301



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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	14	3	0	3	0	0	0	0	0	0	0	0	20
7:00 AM	0	29	11	0	5	0	0	0	0	0	0	0	0	45
8:00 AM	0	26	10	0	5	0	0	0	0	1	0	0	0	42
9:00 AM	1	11	6	0	3	0	0	0	0	0	0	0	0	21
10:00 AM	1	9	8	0	7	0	0	1	0	0	0	0	0	26
11:00 AM	0	14	9	0	5	0	0	0	0	0	0	0	0	28
12:00 PM	1	9	6	0	6	1	0	0	0	0	0	0	0	23
1:00 PM	1	9	8	0	3	0	0	0	0	0	0	0	0	21
2:00 PM	0	24	15	0	8	0	0	0	0	0	0	0	0	47
3:00 PM	1	18	12	0	13	0	0	0	0	0	0	0	0	44
4:00 PM	1	12	12	0	5	0	0	0	0	0	0	0	0	30
5:00 PM	0	14	6	0	5	0	0	0	0	0	0	0	0	25
6:00 PM	0	7	4	0	3	0	0	0	0	0	0	0	0	14
7:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
8:00 PM	0	4	2	0	2	0	0	0	0	0	0	0	0	8
9:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	6	211	115	0	77	1	0	1	0	1	0	0	0	412
Percent	1.5%	51.2%	27.9%	0.0%	18.7%	0.2%	0.0%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	

Location: Rock Creek Rd N/O Shwy 299
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: I1 - VB5301



**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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	1	9	5	0	4	0	0	0	0	0	0	0	0	19
7:00 AM	0	15	11	1	8	0	0	0	0	0	0	0	0	35
8:00 AM	1	13	11	0	6	0	0	0	0	0	0	0	0	31
9:00 AM	0	6	11	0	5	0	0	0	0	0	0	0	0	22
10:00 AM	0	5	8	0	4	0	0	1	0	0	0	0	0	18
11:00 AM	1	14	6	0	6	0	0	1	0	0	0	0	0	28
12:00 PM	0	15	7	0	8	0	0	0	0	0	0	0	0	30
1:00 PM	0	19	11	0	6	0	0	0	0	0	0	0	0	36
2:00 PM	0	18	8	0	5	0	0	0	1	0	0	0	0	32
3:00 PM	1	20	10	0	5	0	0	0	0	0	0	0	0	36
4:00 PM	1	17	12	0	7	0	0	0	0	0	0	0	0	37
5:00 PM	0	21	7	0	6	0	0	0	0	0	0	0	0	34
6:00 PM	0	12	5	0	4	0	0	0	0	0	0	0	0	21
7:00 PM	0	10	4	0	2	0	0	0	0	0	0	0	0	16
8:00 PM	0	6	3	0	4	0	0	0	0	0	0	0	0	13
9:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
10:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	5	211	122	1	85	0	0	2	1	0	0	0	0	427
Percent	1.2%	49.4%	28.6%	0.2%	19.9%	0.0%	0.0%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%	