

Vehicle Classification Report Summary

Location: Boulder Dr, B/W .22 Miles E/O Black Marble Wy & Black Marble Way

Count Direction: Eastbound / Westbound

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

Site Code: 27 - Y26201

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	15	455	192	1	154	0	0	0	0	0	0	0	0	817
Percent	1.8%	55.7%	23.5%	0.1%	18.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	9	472	215	2	110	2	0	2	0	0	0	0	0	812
Percent	1.1%	58.1%	26.5%	0.2%	13.5%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	24	927	407	3	264	2	0	2	0	0	0	0	0	1,629
Percent	1.5%	56.9%	25.0%	0.2%	16.2%	0.1%	0.0%	0.1%	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: Boulder Dr, B/W .22 Miles E/O Black Marble Wy & Black Marble Way
Date Range: 4/3/2019 to 4/4/2019
Site Code: 7 - Y26201

Wednesday, April 3, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	5	2	0	4	0	0	0	0	0	0	0	0	11
8:00 AM	1	21	6	0	7	0	0	0	0	0	0	0	0	35
9:00 AM	0	20	6	0	5	0	0	0	0	0	0	0	0	31
10:00 AM	0	14	4	0	5	0	0	0	0	0	0	0	0	23
11:00 AM	1	15	7	0	2	0	0	0	0	0	0	0	0	25
12:00 PM	1	26	8	0	9	0	0	0	0	0	0	0	0	44
1:00 PM	0	18	9	1	11	0	0	0	0	0	0	0	0	39
2:00 PM	2	18	9	0	8	0	0	0	0	0	0	0	0	37
3:00 PM	0	20	4	0	5	0	0	0	0	0	0	0	0	29
4:00 PM	0	14	4	0	4	0	0	0	0	0	0	0	0	22
5:00 PM	1	16	5	0	4	0	0	0	0	0	0	0	0	26
6:00 PM	0	14	6	0	1	0	0	0	0	0	0	0	0	21
7:00 PM	0	8	6	0	1	0	0	0	0	0	0	0	0	15
8:00 PM	0	6	3	0	2	0	0	0	0	0	0	0	0	11
9:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	7	234	89	1	69	0	0	0	0	0	0	0	0	400
Percent	1.8%	58.5%	22.3%	0.3%	17.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boulder Dr, B/W .22 Miles E/O Black Marble Wy & Black Marble Way
Date Range: 4/3/2019 to 4/4/2019
Site Code: 7 - Y26201

Wednesday, April 3, 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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	4	0	0	2	0	0	0	0	0	0	0	0	6
6:00 AM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	10	6	0	3	0	0	0	0	0	0	0	0	19
8:00 AM	0	17	12	1	2	0	0	0	0	0	0	0	0	32
9:00 AM	0	16	10	0	4	0	0	1	0	0	0	0	0	31
10:00 AM	1	18	4	0	6	0	0	1	0	0	0	0	0	30
11:00 AM	0	17	9	0	3	0	0	0	0	0	0	0	0	29
12:00 PM	1	27	9	0	3	0	0	0	0	0	0	0	0	40
1:00 PM	2	26	11	0	5	0	0	0	0	0	0	0	0	44
2:00 PM	0	21	7	0	5	0	0	0	0	0	0	0	0	33
3:00 PM	0	12	9	0	4	0	0	0	0	0	0	0	0	25
4:00 PM	0	19	3	0	2	0	0	0	0	0	0	0	0	24
5:00 PM	0	12	8	0	1	0	0	0	0	0	0	0	0	21
6:00 PM	0	11	3	0	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
8:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
Total	4	242	103	1	43	0	0	2	0	0	0	0	0	395
Percent	1.0%	61.3%	26.1%	0.3%	10.9%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boulder Dr, B/W .22 Miles E/O Black Marble Wy & Black Marble Way
Date Range: 4/3/2019 to 4/4/2019
Site Code: 7 - Y26201

Thursday, April 4, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	3	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	1	0	1	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	1	8	9	0	6	0	0	0	0	0	0	0	0	24
8:00 AM	1	19	4	0	8	0	0	0	0	0	0	0	0	32
9:00 AM	0	13	7	0	8	0	0	0	0	0	0	0	0	28
10:00 AM	0	10	4	0	7	0	0	0	0	0	0	0	0	21
11:00 AM	0	14	7	0	5	0	0	0	0	0	0	0	0	26
12:00 PM	0	23	9	0	7	0	0	0	0	0	0	0	0	39
1:00 PM	0	19	6	0	8	0	0	0	0	0	0	0	0	33
2:00 PM	0	9	7	0	12	0	0	0	0	0	0	0	0	28
3:00 PM	1	16	9	0	8	0	0	0	0	0	0	0	0	34
4:00 PM	2	12	5	0	8	0	0	0	0	0	0	0	0	27
5:00 PM	0	14	11	0	3	0	0	0	0	0	0	0	0	28
6:00 PM	1	19	5	0	2	0	0	0	0	0	0	0	0	27
7:00 PM	0	17	5	0	0	0	0	0	0	0	0	0	0	22
8:00 PM	1	10	2	0	1	0	0	0	0	0	0	0	0	14
9:00 PM	0	7	4	0	2	0	0	0	0	0	0	0	0	13
10:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	8	221	103	0	85	0	0	0	0	0	0	0	0	417
Percent	1.9%	53.0%	24.7%	0.0%	20.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boulder Dr, B/W .22 Miles E/O Black Marble Wy & Black Marble Way
Date Range: 4/3/2019 to 4/4/2019
Site Code: 7 - Y26201



Thursday, April 4, 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	1	0	0	1	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	5	3	0	1	0	0	0	0	0	0	0	0	9
7:00 AM	1	15	6	0	4	0	0	0	0	0	0	0	0	26
8:00 AM	1	20	14	1	6	0	0	0	0	0	0	0	0	42
9:00 AM	0	16	8	0	2	0	0	0	0	0	0	0	0	26
10:00 AM	0	8	14	0	6	0	0	0	0	0	0	0	0	28
11:00 AM	0	20	9	0	6	0	0	0	0	0	0	0	0	35
12:00 PM	0	17	7	0	4	1	0	0	0	0	0	0	0	29
1:00 PM	0	18	6	0	9	0	0	0	0	0	0	0	0	33
2:00 PM	0	10	8	0	8	0	0	0	0	0	0	0	0	26
3:00 PM	0	21	7	0	5	0	0	0	0	0	0	0	0	33
4:00 PM	0	18	9	0	8	1	0	0	0	0	0	0	0	36
5:00 PM	1	15	7	0	2	0	0	0	0	0	0	0	0	25
6:00 PM	1	13	3	0	2	0	0	0	0	0	0	0	0	19
7:00 PM	0	15	4	0	0	0	0	0	0	0	0	0	0	19
8:00 PM	1	8	3	0	1	0	0	0	0	0	0	0	0	13
9:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	5	230	112	1	67	2	0	0	0	0	0	0	0	417
Percent	1.2%	55.2%	26.9%	0.2%	16.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boulder Dr, B/W .22 Miles E/O Black Marble Wy & Black Marble Way
Date Range: 4/3/2019 to 4/4/2019
Site Code: 7 - Y26201

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	1	3	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	1	0	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	1	1	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	1	7	6	0	5	0	0	0	0	0	0	0	0	19
8:00 AM	1	20	5	0	8	0	0	0	0	0	0	0	0	34
9:00 AM	0	17	7	0	7	0	0	0	0	0	0	0	0	31
10:00 AM	0	12	4	0	6	0	0	0	0	0	0	0	0	22
11:00 AM	1	15	7	0	4	0	0	0	0	0	0	0	0	27
12:00 PM	1	25	9	0	8	0	0	0	0	0	0	0	0	43
1:00 PM	0	19	8	1	10	0	0	0	0	0	0	0	0	38
2:00 PM	1	14	8	0	10	0	0	0	0	0	0	0	0	33
3:00 PM	1	18	7	0	7	0	0	0	0	0	0	0	0	33
4:00 PM	1	13	5	0	6	0	0	0	0	0	0	0	0	25
5:00 PM	1	15	8	0	4	0	0	0	0	0	0	0	0	28
6:00 PM	1	17	6	0	2	0	0	0	0	0	0	0	0	26
7:00 PM	0	13	6	0	1	0	0	0	0	0	0	0	0	20
8:00 PM	1	8	3	0	2	0	0	0	0	0	0	0	0	14
9:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	12	234	103	1	82	0	0	0	0	0	0	0	0	432
Percent	2.8%	54.2%	23.8%	0.2%	19.0%	0.0%	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: Boulder Dr, B/W .22 Miles E/O Black Marble Wy & Black Marble Way
Date Range: 4/3/2019 to 4/4/2019
Site Code: 7 - Y26201

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	1	0	0	1	0	0	0	0	0	0	0	0	2
1:00 AM	0	2	1	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	2	0	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	3	0	0	2	0	0	0	0	0	0	0	0	5
6:00 AM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
7:00 AM	1	13	6	0	4	0	0	0	0	0	0	0	0	24
8:00 AM	1	19	13	1	4	0	0	0	0	0	0	0	0	38
9:00 AM	0	16	9	0	3	0	0	1	0	0	0	0	0	29
10:00 AM	1	13	9	0	6	0	0	1	0	0	0	0	0	30
11:00 AM	0	19	9	0	5	0	0	0	0	0	0	0	0	33
12:00 PM	1	22	8	0	4	1	0	0	0	0	0	0	0	36
1:00 PM	1	22	9	0	7	0	0	0	0	0	0	0	0	39
2:00 PM	0	16	8	0	7	0	0	0	0	0	0	0	0	31
3:00 PM	0	17	8	0	5	0	0	0	0	0	0	0	0	30
4:00 PM	0	19	6	0	5	1	0	0	0	0	0	0	0	31
5:00 PM	1	14	8	0	2	0	0	0	0	0	0	0	0	25
6:00 PM	1	12	3	0	1	0	0	0	0	0	0	0	0	17
7:00 PM	0	10	4	0	1	0	0	0	0	0	0	0	0	15
8:00 PM	1	8	2	0	1	0	0	0	0	0	0	0	0	12
9:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
Total	8	242	111	1	61	2	0	2	0	0	0	0	0	427
Percent	1.9%	56.7%	26.0%	0.2%	14.3%	0.5%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Boulder Dr, B/W .22 Miles E/O Black Marble Wy & Black Marble Way
Date Range: 4/3/2019 to 4/4/2019
Site Code: 7 - Y26201

**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	1	3	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	1	0	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	1	1	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	1	7	6	0	5	0	0	0	0	0	0	0	0	19
8:00 AM	1	20	5	0	8	0	0	0	0	0	0	0	0	34
9:00 AM	0	17	7	0	7	0	0	0	0	0	0	0	0	31
10:00 AM	0	12	4	0	6	0	0	0	0	0	0	0	0	22
11:00 AM	1	15	7	0	4	0	0	0	0	0	0	0	0	27
12:00 PM	1	25	9	0	8	0	0	0	0	0	0	0	0	43
1:00 PM	0	19	8	1	10	0	0	0	0	0	0	0	0	38
2:00 PM	1	14	8	0	10	0	0	0	0	0	0	0	0	33
3:00 PM	1	18	7	0	7	0	0	0	0	0	0	0	0	33
4:00 PM	1	13	5	0	6	0	0	0	0	0	0	0	0	25
5:00 PM	1	15	8	0	4	0	0	0	0	0	0	0	0	28
6:00 PM	1	17	6	0	2	0	0	0	0	0	0	0	0	26
7:00 PM	0	13	6	0	1	0	0	0	0	0	0	0	0	20
8:00 PM	1	8	3	0	2	0	0	0	0	0	0	0	0	14
9:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	12	234	103	1	82	0	0	0	0	0	0	0	0	432
Percent	2.8%	54.2%	23.8%	0.2%	19.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boulder Dr, B/W .22 Miles E/O Black Marble Wy & Black Marble Way
Date Range: 4/3/2019 to 4/4/2019
Site Code: 7 - Y26201

**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	1	0	0	1	0	0	0	0	0	0	0	0	2
1:00 AM	0	2	1	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	2	0	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	3	0	0	2	0	0	0	0	0	0	0	0	5
6:00 AM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
7:00 AM	1	13	6	0	4	0	0	0	0	0	0	0	0	24
8:00 AM	1	19	13	1	4	0	0	0	0	0	0	0	0	38
9:00 AM	0	16	9	0	3	0	0	1	0	0	0	0	0	29
10:00 AM	1	13	9	0	6	0	0	1	0	0	0	0	0	30
11:00 AM	0	19	9	0	5	0	0	0	0	0	0	0	0	33
12:00 PM	1	22	8	0	4	1	0	0	0	0	0	0	0	36
1:00 PM	1	22	9	0	7	0	0	0	0	0	0	0	0	39
2:00 PM	0	16	8	0	7	0	0	0	0	0	0	0	0	31
3:00 PM	0	17	8	0	5	0	0	0	0	0	0	0	0	30
4:00 PM	0	19	6	0	5	1	0	0	0	0	0	0	0	31
5:00 PM	1	14	8	0	2	0	0	0	0	0	0	0	0	25
6:00 PM	1	12	3	0	1	0	0	0	0	0	0	0	0	17
7:00 PM	0	10	4	0	1	0	0	0	0	0	0	0	0	15
8:00 PM	1	8	2	0	1	0	0	0	0	0	0	0	0	12
9:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
Total	8	242	111	1	61	2	0	2	0	0	0	0	0	427
Percent	1.9%	56.7%	26.0%	0.2%	14.3%	0.5%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	