

11.3 | NOISE MEASUREMENT DATA AND ROADWAY NOISE MODELING

Project: Coachella Noise Element
 Date: 4/2/13
 Operator: Greg Martin

Job Number: 13-00721

<p>Station: <u>3</u> Begin: <u>11:00</u> Measurement No. <u>1</u> Finish: <u>11:19</u> Wind: <u>0-7</u> mph Direction: <u>NW</u> Temperature: <u>78°F</u> Cloud Cover Class Daytime <input type="checkbox"/> 1 - Overcast >80% <input type="checkbox"/> 2 - Light 20-80% <input checked="" type="checkbox"/> 3 - Sunny <20% Nighttime <input type="checkbox"/> 4 - Clear <50% <input type="checkbox"/> 5 - Overcast >50%</p> <p>Primary Noise Source: <u>Harrison</u> Distance: <u>back of sidewalk</u></p> <p>Secondary Noise Sources: _____</p> <p>Notes: _____</p> <p>Traffic LDAT: <u> </u> <u> </u> <u> </u> <u> </u> <u> </u> <u> </u> <u> </u> <u> </u> $24 + 6 + 3 = 73 \times 3 = 219 = 95\%$ MDT: <u>1</u> = $1 \times 3 = 3 = 1.3\%$ HDT: <u> </u> = $3 \times 3 = 9 = 3.4\%$ = <u>231 total</u> Leq: <u>68.1</u> L(10): _____ Lmin: _____ L(33): _____ Lmax: _____ L(50): _____ Peak: _____ L(90): _____</p> <p>Calibration Start: _____ dB End: _____ dB</p> <p>Response: <input type="checkbox"/> Slow <input type="checkbox"/> Fast <input type="checkbox"/> Peak <input type="checkbox"/> Impulse</p> <p>Weighting: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> Linear</p> <p>Octave Filter: <input type="checkbox"/> NA <input type="checkbox"/> _____ Hz</p>	<p>Station: <u>4</u> Begin: <u>11:30</u> Measurement No. _____ Finish: <u>11:45</u> Wind: <u>0-5</u> mph Direction: <u>NW</u> Temperature: <u>80°F</u> Cloud Cover Class Daytime <input type="checkbox"/> 1 - Overcast >80% <input type="checkbox"/> 2 - Light 20-80% <input checked="" type="checkbox"/> 3 - Sunny <20% Nighttime <input type="checkbox"/> 4 - Clear <50% <input type="checkbox"/> 5 - Overcast >50%</p> <p>Primary Noise Source: <u>Harrison</u> Distance: <u>back of sidewalk</u></p> <p>Secondary Noise Sources: _____</p> <p>Notes: <u>All first 5 mins</u></p> <p>Traffic LDAT: <u>8+5+5+4+12+4+11</u> $+8+11+14 = 82 \times 3 = 246 = 94.2\%$ MDT: <u> </u> = $3 \times 3 = 9 = 3.5\%$ HDT: <u> </u> = $2 \times 3 = 6 = 2.3\%$ total = <u>87 \times 3 = 261</u> Leq: <u>69.9</u> L(10): _____ Lmin: _____ L(33): _____ Lmax: _____ L(50): _____ Peak: _____ L(90): _____</p> <p>Calibration Start: _____ dB End: _____ dB</p> <p>Response: <input type="checkbox"/> Slow <input type="checkbox"/> Fast <input type="checkbox"/> Peak <input type="checkbox"/> Impulse</p> <p>Weighting: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> Linear</p> <p>Octave Filter: <input type="checkbox"/> NA <input type="checkbox"/> _____ Hz</p>
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Note: Provide Sketch of Location on Back.

Project: Coachella Noise Element
 Date: 4/2/13
 Operator: Greg Martin

Job Number: 13-00721

Station: 5 Begin: 12:08
 Measurement No. 1 Finish: 12:23
 Wind: 0-7 mph Direction: NW
 Temperature: ~83°F
 Cloud Cover Class
 Daytime 1 - Overcast >80%
 2 - Light 20-80%
 3 - Sunny <20%
 Nighttime 4 - Clear <50%
 5 - Overcast >50%

Primary Noise Source: Grassfruit
 Distance: 6' styles from white-line edge of roadway

Secondary Noise Sources: Concrete
 in operation $185/200 = 92.5\%$

Notes: ~~|||||~~
~~|||||~~
~~|||||~~
~~|||||~~

Traffic LDAT: ~~|||||~~
~~|||||~~
~~|||||~~
 MDT: ~~|||||~~ = $4/200 = 2\%$
 HDT: ~~|||||~~ = $11 = 5.5\%$

HDT pulling over at factory: 115

Leq: 72.0 L(10): _____
 Lmin: _____ L(33): _____
 Lmax: _____ L(50): _____
 Peak: _____ L(90): _____

Calibration Start: _____ dB
 End: _____ dB

Response: Slow Fast
 Peak Impulse

Weighting: A B
 C Linear

Octave Filter: NA _____ Hz

DAVT
185
4
11
200
HDT

Station: 6 Begin: 12:42
 Measurement No. 1 Finish: 12:57
 Wind: 0-7 mph Direction: NW
 Temperature: ~85°F
 Cloud Cover Class
 Daytime 1 - Overcast >80%
 2 - Light 20-80%
 3 - Sunny <20%
 Nighttime 4 - Clear <50%
 5 - Overcast >50%

Primary Noise Source: Route 86S
 Distance: _____

Secondary Noise Sources: birds

Notes: _____

Traffic LDAT: Traffic not visible from this location (behind berm)
 MDT: _____
 HDT: _____

Leq: 44.9 L(10): _____
 Lmin: _____ L(33): _____
 Lmax: _____ L(50): _____
 Peak: _____ L(90): _____

Calibration Start: _____ dB
 End: _____ dB

Response: Slow Fast
 Peak Impulse

Weighting: A B
 C Linear

Octave Filter: NA _____ Hz

Note: Provide Sketch of Location on Back.

Project: Coachella Noise Element
 Date: 4/2/13
 Operator: Greg Martin

Job Number: 13-00721

Station: 7 Begin: 1:19
 Measurement No. 1 Finish: 1:34
 Wind: 0-10 mph Direction: NW
 Temperature: 87°F
 Cloud Cover Class
 Daytime 1 - Overcast >80%
 2 - Light 20-80%
 3 - Sunny <20%
 Nighttime 4 - Clear <50%
 5 - Overcast >50%

Primary Noise Source: 52nd Ave
 Distance: 6 paces from edge of curb

Secondary Noise Sources: small planes: 1
Sea View factory, in operation

Notes:
~~|||||~~ ~~|||||~~ ~~||~~ = 87 = 92.6%
 Traffic LDAT: ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~
 MDT: ~~||~~ = 1 = 1%
 HDT: ~~||||~~ = 6 = 6.4%
 Total = 87 + 1 + 6 = 94
 Leq: 65.8 L(10): _____
 Lmin: _____ L(33): _____
 Lmax: _____ L(50): _____
 Peak: _____ L(90): _____

Calibration Start: _____ dB
 End: _____ dB

Response: Slow Fast
 Peak Impulse

Weighting: A B
 C Linear

Octave Filter: NA _____ Hz

Station: 8 Begin: 1:56
 Measurement No. 1 Finish: 2:11
 Wind: 0-5 mph Direction: NW
 Temperature: 90°F
 Cloud Cover Class
 Daytime 1 - Overcast >80%
 2 - Light 20-80%
 3 - Sunny <20%
 Nighttime 4 - Clear <50%
 5 - Overcast >50%

Primary Noise Source: Harrison
 Distance: 7 paces from edge of curb

Secondary Noise Sources: _____

Notes:
~~|||||~~ = 80 = 93.0%
 Traffic LDAT: ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ } FIB
 MDT: ~~||~~ = 2 = 2.3%
 HDT: ~~||||~~ = 4 = 4.7%
 Total = 80 + 2 + 4 = 86
 Leq: 68.0 L(10): _____
 Lmin: _____ L(33): _____
 Lmax: _____ L(50): _____
 Peak: _____ L(90): _____

Calibration Start: _____ dB
 End: _____ dB

Response: Slow Fast
 Peak Impulse

Weighting: A B
 C Linear

Octave Filter: NA _____ Hz

Note: Provide Sketch of Location on Back.

Project: Coachella Noise Element
 Date: 4/2/13
 Operator: Craig Martin

Job Number: 13-00721

<p>Station: <u>9</u> Begin: <u>2:26</u> Measurement No. <u>1</u> Finish: <u>2:41</u> Wind: <u>0-5</u> mph Direction: <u>NW</u> Temperature: <u>~90°F</u> Cloud Cover Class Daytime <input type="checkbox"/> 1 - Overcast >80% <input type="checkbox"/> 2 - Light 20-80% <input checked="" type="checkbox"/> 3 - Sunny <20% Nighttime <input type="checkbox"/> 4 - Clear <50% <input type="checkbox"/> 5 - Overcast >50%</p> <p>Primary Noise Source: <u>Van Buren St</u> Distance: <u>7 paces to centerline</u></p> <p>Secondary Noise Sources: <u>small planes: 1</u></p> <p>Notes: _____</p> <p>Traffic LDAVT: = 48 = 90.5% MDT: = 5 = 9.5% HDT: _____</p> <p>Total = 53 Leq: <u>62.5</u> L(10): _____ Lmin: _____ L(33): _____ Lmax: _____ L(50): _____ Peak: _____ L(90): _____</p> <p>Calibration Start: _____ dB End: _____ dB</p> <p>Response: <input type="checkbox"/> Slow <input type="checkbox"/> Fast <input type="checkbox"/> Peak <input type="checkbox"/> Impulse</p> <p>Weighting: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> Linear</p> <p>Octave Filter: <input type="checkbox"/> NA <input type="checkbox"/> _____ Hz</p>	<p>Station: <u>10</u> Begin: <u>2:58</u> Measurement No. <u>1</u> Finish: <u>3:13</u> Wind: <u>0-5</u> mph Direction: <u>NW</u> Temperature: <u>~91°F</u> Cloud Cover Class Daytime <input type="checkbox"/> 1 - Overcast >80% <input type="checkbox"/> 2 - Light 20-80% <input checked="" type="checkbox"/> 3 - Sunny <20% Nighttime <input type="checkbox"/> 4 - Clear <50% <input type="checkbox"/> 5 - Overcast >50%</p> <p>Primary Noise Source: <u>Van Buren St</u> Distance: _____</p> <p>Secondary Noise Sources: _____</p> <p>Notes: _____</p> <p>Traffic LDAVT: + 24 + 5 + 8 + 5. + 2 + 11 + 10 = 75 x 3 = 225 = 99.6% MDT: 1 (bus) x 3 = 3 = 0.4% HDT: _____</p> <p>Total = 225 + 1 = 226 Leq: <u>60.1</u> L(10): _____ Lmin: _____ L(33): _____ Lmax: _____ L(50): _____ Peak: _____ L(90): _____</p> <p>Calibration Start: _____ dB End: _____ dB</p> <p>Response: <input type="checkbox"/> Slow <input type="checkbox"/> Fast <input type="checkbox"/> Peak <input type="checkbox"/> Impulse</p> <p>Weighting: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> Linear</p> <p>Octave Filter: <input type="checkbox"/> NA <input type="checkbox"/> _____ Hz</p>
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about half
 were school buses

5
 MIN
 -30

Note: Provide Sketch of Location on Back.

Project: Coachella Noise Element
 Date: 4/2/13
 Operator: Greg Martin

Job Number: 13-00721

Station: <u>11</u> Begin: <u>3:24</u> Measurement No. <u>1</u> Finish: <u>3:39</u> Wind: <u>0-5</u> mph Direction: <u>NW</u> Temperature: <u>~92°F</u> Cloud Cover Class Daytime <input type="checkbox"/> 1 - Overcast >80% <input type="checkbox"/> 2 - Light 20-80% <input checked="" type="checkbox"/> 3 - Sunny <20% Nighttime <input type="checkbox"/> 4 - Clear <50% <input type="checkbox"/> 5 - Overcast >50% Primary Noise Source: <u>Indio Blvd.</u> Distance: <u>1 pace from edge of pavement</u> <u>(~45' from center divider)</u> Secondary Noise Sources: _____ Notes: _____ Traffic ^{100%} LDAVT: <u>4+31+47+45+11=138</u> MDT: _____ HDT: _____ Leq: <u>74.2</u> L(10): _____ Lmin: _____ L(33): _____ Lmax: _____ L(50): _____ Peak: _____ L(90): _____ Calibration Start: _____ dB End: _____ dB Response: <input type="checkbox"/> Slow <input type="checkbox"/> Fast <input type="checkbox"/> Peak <input type="checkbox"/> Impulse Weighting: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> Linear Octave Filter: <input type="checkbox"/> NA <input type="checkbox"/> _____ Hz	Station: _____ Begin: _____ Measurement No. _____ Finish: _____ Wind: _____ mph Direction: _____ Temperature: _____ Cloud Cover Class Daytime <input type="checkbox"/> 1 - Overcast >80% <input type="checkbox"/> 2 - Light 20-80% <input type="checkbox"/> 3 - Sunny <20% Nighttime <input type="checkbox"/> 4 - Clear <50% <input type="checkbox"/> 5 - Overcast >50% Primary Noise Source: _____ Distance: _____ Secondary Noise Sources: _____ Notes: _____ Traffic LDAVT: _____ MDT: _____ HDT: _____ Leq: _____ L(10): _____ Lmin: _____ L(33): _____ Lmax: _____ L(50): _____ Peak: _____ L(90): _____ Calibration Start: _____ dB End: _____ dB Response: <input type="checkbox"/> Slow <input type="checkbox"/> Fast <input type="checkbox"/> Peak <input type="checkbox"/> Impulse Weighting: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> Linear Octave Filter: <input type="checkbox"/> NA <input type="checkbox"/> _____ Hz
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first 5 mins

Note: Provide Sketch of Location on Back.

Conv. To Exp.				49.1	81283
47.2	52481	File name	AU1_0101	49.2	83176
47	50119	File number	1	49.9	97724
46.8	47863	Data number	900	49.4	87096
46	39811	Frequency-weight	A	49.3	85114
46	39811	Time-weight	Fast	50	100000
46.2	41687	Filter	-	49.2	83176
46.1	40738	Center/high pass filter cutoff	-	48.6	72444
46.5	44668	Low pass filter cutoff	-	49.1	81283
45.6	36308	Time setting	15min	48.6	72444
46.2	41687	Measurment time	0:15:00	49.8	95499
47.8	60256	Sampling	Leq	49.2	83176
47.3	53703	Start Time	4/2/2013 9:49	50	100000
48.2	66069	Stop Time	4/2/2013 10:04	49.4	87096
46.8	47863			48.1	64565
46.9	48978			48	63096
46.7	46774			47.9	61660
47.7	58884			47.1	51286
47.6	57544			47.7	58884
46.9	48978			48.1	64565
47.5	56234			47.6	57544
47.8	60256			48	63096
47.9	61660			48	63096
48.9	77625			48.8	75858
48.1	64565			48.9	77625
48.4	69183			48.4	69183
48.7	74131			47.3	53703
49.4	87096			47.9	61660
48.7	74131			49.3	85114
47.8	60256			50.2	104713
48.6	72444			49.6	91201
49.3	85114			48.7	74131
51.9	154882			48.9	77625
52.6	181970			48.5	70795
55.1	323594			49	79433
56.6	457088			50.3	107152
58.2	660693			50.3	107152
58.3	676083			49.9	97724
57.9	616595			48.5	70795
57.3	537032			47	50119
56.5	446684			46.5	44668
55.5	354813			47.1	51286
54.2	263027			47	50119
52	158489			47.3	53703
49.9	97724			47	50119
48.6	72444			46.4	43652
48.6	72444			46.9	48978

48.3	67608			51.4	138038
48	63096			49.9	97724
48.3	67608			49.3	85114
46.6	45709			49	79433
46.3	42658			49.3	85114
45.8	38019			48.5	70795
45.9	38905			49.9	97724
45.7	37154			49.6	91201
46.7	46774			48.1	64565
48	63096			47.8	60256
48.4	69183			47.8	60256
47	50119			47.4	54954
47.3	53703			47.8	60256
48.2	66069			48.1	64565
46.6	45709			47.9	61660
47.2	52481			47.7	58884
48.3	67608			48.1	64565
48	63096			47.5	56234
48.1	64565			48.2	66069
48.5	70795			48	63096
48.5	70795			49.7	93325
47.4	54954			49.3	85114
47.3	53703			53.8	239883
47.5	56234			55.7	371535
47.8	60256			57.5	562341
47.8	60256			57.2	524807
47.5	56234			57.3	537032
47.8	60256			55.3	338844
47.6	57544			53.1	204174
48	63096			52	158489
49.1	81283			52	158489
52.1	162181			52.4	173780
57	501187			53.5	223872
57.3	537032			54	251189
54.5	281838			54.2	263027
51.4	138038			54.9	309030
49.7	93325			53.6	229087
52.2	165959			51.9	154882
51.9	154882			50	100000
49.6	91201			49.5	89125
49.3	85114			50.5	112202
49.1	81283			50.9	123027
48.2	66069			50	100000
52.4	173780			49	79433
52.7	186209			48.8	75858
51.7	147911			49.3	85114
51.3	134896			48.6	72444

48.4 69183
49 79433
48.7 74131
49.1 81283
48.7 74131
48.5 70795
48.3 67608
48.5 70795
48.5 70795
48.6 72444
49.5 89125
49.3 85114
48.8 75858
48.5 70795
48.2 66069
47.7 58884
47.4 54954
46.9 48978
48.3 67608
50.6 114815
52.7 186209
49.5 89125
50.1 102329
48.8 75858
49.8 95499
51.3 134896
48.6 72444
49.9 97724
47.7 58884
49.7 93325
47.6 57544
47.4 54954
49.1 81283
47.6 57544
46.4 43652
46.3 42658
48.3 67608
46.9 48978
47.1 51286
47.1 51286
47.1 51286
47.6 57544
47.8 60256
46.9 48978
47.9 61660
48.9 77625
48 63096

48.9 77625
48.7 74131
48.9 77625
49.2 83176
49 79433
48.9 77625
49.3 85114
50.7 117490
48.1 64565
48.3 67608
49.4 87096
48.4 69183
47.5 56234
46.8 47863
47.4 54954
47.3 53703
47.2 52481
47.2 52481
47.2 52481
47.6 57544
47.8 60256
50.2 104713
48.4 69183
47.4 54954
46.4 43652
46.8 47863
46.5 44668
49.8 95499
49.7 93325
49 79433
48.3 67608
46.3 42658
47.9 61660
49 79433
50.1 102329
52.2 165959
50.5 112202
51.6 144544
49.9 97724
48.5 70795
48.4 69183
47.6 57544
47.6 57544
47.3 53703
48.1 64565
48.3 67608

48.1 64565
47.7 58884
47.6 57544
47.3 53703
47.4 54954
47.2 52481
47.4 54954
47.8 60256
48.3 67608
49.1 81283
49.7 93325
49.6 91201
49.3 85114
50.4 109648
46.2 41687
48.2 66069
45.7 37154
46.2 41687
49.2 83176
56.5 446684
48.2 66069
50.1 102329
50.6 114815
49 79433
51.4 138038
48.5 70795
48.5 70795
50.3 107152
52.2 165959
51.5 141254
50.9 123027
48.3 67608
47.8 60256
48.4 69183
50 100000
52 158489
50.7 117490
48.9 77625
48.4 69183
48.9 77625
47.8 60256
47.4 54954
49 79433
48.3 67608
47.3 53703
47 50119
48 63096

48.4 69183
48.4 69183
48.5 70795
47.7 58884
47.5 56234
47.1 51286
48.2 66069
47.1 51286
47 50119
46.7 46774
47 50119
47.8 60256
48.3 67608
48.3 67608
48.9 77625
48.8 75858
49.7 93325
49.7 93325
48.6 72444
48.1 64565
48.8 75858
49 79433
48.7 74131
50 100000
51.1 128825
51.3 134896
50.2 104713
49.3 85114
50.2 104713
49.8 95499
50 100000
50.7 117490
50.3 107152
51.1 128825
51.6 144544
52 158489
52.7 186209
55.4 346737
57.1 512861
59.3 851138
58.8 758578
57.2 524807
56 398107
52.3 169824
50 100000
48.4 69183
48.1 64565

51.6 144544
53.2 208930
52.6 181970
52.7 186209
52.3 169824
51 125893
51.3 134896
49.8 95499
48.9 77625
48.6 72444
49.2 83176
49.3 85114
50.4 109648
50.1 102329
50.1 102329
48.8 75858
48.7 74131
48.9 77625
48.6 72444
50.7 117490
49.6 91201
49 79433
49.1 81283
49.6 91201
50.8 120226
56.5 446684
51.8 151356
52.9 194984
54.5 281838
57.1 512861
58.2 660693
58.3 676083
57.1 512861
54.6 288403
51.5 141254
50.2 104713
50 100000
50 100000
50.2 104713
51.3 134896
51.8 151356
51.2 131826
50.8 120226
51 125893
50 100000
49.7 93325
48.9 77625

49 79433
49.5 89125
48.5 70795
47 50119
46.8 47863
47.7 58884
46.8 47863
47.3 53703
47.8 60256
48.1 64565
48.4 69183
46.9 48978
46.8 47863
48.1 64565
48 63096
48.6 72444
47.5 56234
45.9 38905
45.9 38905
46 39811
45.5 35481
45.3 33884
49.6 91201
47 50119
45.7 37154
45.5 35481
53.1 204174
45.1 32359
45.6 36308
46.7 46774
45.9 38905
46.9 48978
46.5 44668
47.4 54954
46.4 43652
47.4 54954
47.5 56234
45.8 38019
45.9 38905
46.2 41687
46.2 41687
46.1 40738
45.9 38905
45.9 38905
45.3 33884
45.9 38905
46.6 45709

46.7 46774
47.4 54954
48.3 67608
47.7 58884
48 63096
47.7 58884
47.4 54954
46.9 48978
47.1 51286
47.5 56234
48.3 67608
48.6 72444
48.6 72444
50.3 107152
48.4 69183
46.7 46774
46 39811
45.6 36308
46.6 45709
46.4 43652
45.5 35481
44.6 28840
44.9 30903
45.2 33113
45.2 33113
45.9 38905
46.4 43652
45 31623
45.4 34674
45.6 36308
45.9 38905
46.2 41687
45.8 38019
45.3 33884
45 31623
45.3 33884
44.9 30903
45.7 37154
44.9 30903
44.7 29512
45.4 34674
46.9 48978
46.2 41687
46 39811
46 39811
46.9 48978
47.7 58884

47.4 54954
47.1 51286
46.5 44668
46.5 44668
47.9 61660
50.9 123027
51 125893
51.8 151356
51.9 154882
51.8 151356
52.2 165959
50 100000
48.6 72444
47 50119
46.7 46774
50.7 117490
53.2 208930
56.5 446684
59.3 851138
62.7 1862087
64.1 2570396
60.7 1174898
55.9 389045
50.9 123027
47.5 56234
46.5 44668
46.4 43652
48.6 72444
48.4 69183
48.2 66069
47.8 60256
47.7 58884
48 63096
48.1 64565
48 63096
47.7 58884
49.8 95499
47.2 52481
47.2 52481
47.3 53703
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File name AU1_0102
File number 1
Data number 900
Frequency-weight A
Time-weight Fast
Filter -
Center/High pass filter cutoff -
Low pass filter cutoff -
Time setting 15min
Measurment time 0:15:00
Sampling Leq 1sec
Start Time 4/2/2013 10:22
Stop Time 4/2/2013 10:37

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Conv. To Exp.

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61.2	1318257	Data number	900
65.3	3388442	Frequency-weight	A
70.5	11220185	Time-weight	Fast
73.4	21877616	Filter	-
74.1	25703958	Center/High pass filter cutoff	-
71.3	13489629	Low pass filter cutoff	-
72.7	18620871	Time setting	15min
73.5	22387211	Measurment time	0:15:00
71.8	15135612	Sampling	Leq 1sec
72.7	18620871	Start Time	4/2/2013 11:30
71.8	15135612	Stop Time	4/2/2013 11:45
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67.5	5623413		
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72.6	18197009		
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70.4	10964782		
69.3	8511380		
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62.2	1659587
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Leq 69.9

Conv. To Exp.

74.1	25703958	File name	AU1_0105
74.8	30199517	File number	1
73.6	22908677	Data number	900
77.1	51286138	Frequency-weight	A
77.9	61659500	Time-weight	Fast
71.6	14454398	Filter	-
70.4	10964782	Center/High pass filter cutoff	-
68.3	6760830	Low pass filter cutoff	-
64.1	2570396	Time setting	15min
63.4	2187762	Measurment time	0:15:00
64.1	2570396	Sampling	Leq 1sec
65.1	3235937	Start Time	4/2/2013 12:08
67.8	6025596	Stop Time	4/2/2013 12:23
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72	15848932		
74.7	29512092		
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75.1	32359366		
74.3	26915348		
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61.7	1479108		
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73.4 21877616
74.5 28183829
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77.7 58884366
75 31622777
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65.2 3311311
66.1 4073803
65 3162278

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73.1 20417379
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64 2511886
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63.6 2290868
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62.1 1621810
61.5 1412538
61.2 1318257
61.4 1380384
62.8 1905461
65.2 3311311
68.6 7244360
69.3 8511380
72 15848932
75.6 36307805
75.3 33884416
74.3 26915348
75.4 34673685
76.2 41686938
76.6 45708819
77.1 51286138

75.2 33113112
75.1 32359366
77.8 60255959
75.5 35481339
74.3 26915348
72.7 18620871
71.5 14125375
71.9 15488166
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74 25118864
74.1 25703958
75.1 32359366
75.3 33884416
74.4 27542287
75 31622777
75 31622777
73.2 20892961
71.9 15488166
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76.1 40738028
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75.6 36307805
75.4 34673685
75.3 33884416
75 31622777
78.5 70794578
83.5 2.24E+08
81.4 1.38E+08
77.3 53703180
76.9 48977882
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76 39810717
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Leq 72.0

Conv. To Exp.				42.7	18621
44.2	26303	File name	AU1_0106	43.9	24547
43.5	22387	File number	1	42.5	17783
43.5	22387	Data number	900	43.3	21380
43.1	20417	Frequency-weight	A	44.6	28840
41.7	14791	Time-weight	Fast	43.3	21380
42.5	17783	Filter	-	43.7	23442
44.2	26303	Center/High pass filter cutoff	-	44.5	28184
41.9	15488	Low pass filter cutoff	-	44.7	29512
42	15849	Time setting	15min	43.4	21878
41.5	14125	Measurment time	0:15:00	44.5	28184
42.2	16596	Sampling	Leq	47.2	52481
41.8	15136	Start Time	4/2/2013 12:42	49.6	91201
41.6	14454	Stop Time	4/2/2013 12:57	49.8	95499
44.9	30903			47.7	58884
41.2	13183			46.4	43652
42.3	16982			45.4	34674
43.6	22909			45.7	37154
46.4	43652			47.6	57544
40	10000			46.3	42658
47	50119			44.2	26303
52.1	162181			43.5	22387
43.7	23442			44.6	28840
40.5	11220			46.6	45709
40.2	10471			47.1	51286
43.5	22387			46.5	44668
40.6	11482			45.9	38905
39.8	9550			45.6	36308
41.7	14791			43.1	20417
40.1	10233			46.3	42658
40.7	11749			47.4	54954
39.8	9550			47.5	56234
40.9	12303			44.7	29512
39.9	9772			46.6	45709
40.8	12023			50.6	114815
39.6	9120			44.8	30200
39.7	9333			43.8	23988
41.3	13490			44.1	25704
41.3	13490			45.7	37154
40	10000			48	63096
39.3	8511			47.2	52481
40.1	10233			44.2	26303
41	12589			44.3	26915
42	15849			45.3	33884
41	12589			46.7	46774
41.6	14454			47.3	53703
40.8	12023			44.5	28184

45.9	38905			45	31623
44.4	27542			44.3	26915
43.8	23988			44.7	29512
45	31623			45.3	33884
45.1	32359			45.2	33113
44.3	26915			44.2	26303
44.9	30903			43.8	23988
44	25119			44.1	25704
43.9	24547			42.5	17783
44.8	30200			42.9	19498
44.3	26915			43.2	20893
43.5	22387			42.6	18197
43.2	20893			42.1	16218
43.8	23988			43.2	20893
43.6	22909			43.9	24547
44.2	26303			43.4	21878
44.3	26915			44.1	25704
44.4	27542			44.1	25704
46.1	40738			43.1	20417
44.1	25704			43.4	21878
44	25119			43	19953
43.5	22387			43.3	21380
43.5	22387			43.5	22387
44.6	28840			43.4	21878
46.7	46774			43.2	20893
45.8	38019			42	15849
45.1	32359			43.8	23988
43.7	23442			45.2	33113
43.8	23988			43.3	21380
44	25119			42.8	19055
43.7	23442			43.6	22909
42.9	19498			42.8	19055
43.6	22909			43.2	20893
44.1	25704			43.9	24547
44.2	26303			44.9	30903
46.3	42658			43.6	22909
45.2	33113			43.6	22909
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45.4	34674			44	25119
45.6	36308			43.1	20417
45.4	34674			43.8	23988
46.1	40738			43.8	23988
44.4	27542			43.7	23442
45.6	36308			44.5	28184
46.5	44668			45.1	32359
45.3	33884			43.7	23442
44	25119			43.7	23442

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42.8 19055
43.7 23442
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42.8 19055
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42.9 19498
43 19953
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42.7 18621
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43.1 20417

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43.8 23988
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43.7 23442
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44.5 28184
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41.7 14791
43.1 20417
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42 15849
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42.6 18197
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42 15849
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Leq 44.9

Conv. To Exp.				50	100000	
57.7	588844	File name	AU1_0107	50.6	114815	
63.9	2454709	File number		53.7	234423	
66.8	4786301	Data number	1	51.5	141254	
67.9	6165950	Frequency-weight	A	50.3	107152	
67.7	5888437	Time-weight	Fast	52.5	177828	
66.5	4466836	Filter	-	53.5	223872	
64.2	2630268	Center/High pass filter cutoff	-	54.7	295121	
58.7	741310	Low pass filter cutoff	-	57.4	549541	
55	316228	Time setting	15min	59.1	812831	
49.8	95499	Measurement time	0:15:00	58.9	776247	
46.9	48978	Sampling	Leq	1sec	56.7	467735
47.6	57544	Start Time	4/2/2013 13:19	50.8	120226	
46.3	42658	Stop Time	4/2/2013 13:34	48.8	75858	
43.9	24547			46.4	43652	
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Leq 68.6

Conv. To Exp.				62.3	1698244
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43.5	22387	Data number	900	52.7	186209
42.2	16596	Frequency-weight	A	48.9	77625
42.5	17783	Time-weight	Fast	48.5	70795
43.8	23988	Filter	-	49.8	95499
42.5	17783	Center/High pass filter cutoff	-	49.8	95499
43.7	23442	Low pass filter cutoff	-	49.2	83176
45.5	35481	Time setting	15min	48.7	74131
46.6	45709	Measurment time	0:15:00	48	63096
43.9	24547	Sampling	Leq	47.5	56234
42.8	19055	Start Time	4/2/2013 14:26	46.3	42658
43.8	23988	Stop Time	4/2/2013 14:41	47	50119
46	39811			49.9	97724
49	79433			54.6	288403
47.7	58884			59.2	831764
48	63096			63.4	2187762
49.2	83176			67.8	6025596
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53	199526			50.6	114815
50.8	120226			49.5	89125
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Leq 62.5

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62.6	1819701	Time-weight	Fast	60.4	1096478	
66.4	4365158	Filter	-	58.2	660693	
69.1	8128305	Center/high pass filter cutoff	-	59.1	812831	
67.8	6025596	Low pass filter cutoff	-	61.3	1348963	
63.3	2137962	Time setting	15min	64.8	3019952	
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54.5	281838	Stop Time	4/2/2013 15:13	65.1	3235937	
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58.9	776247	Filter	-	68.7	7413102	
62.5	1778279	Center/High pass filter cutoff	-	67.7	5888437	
69.9	9772372	Low pass filter cutoff	-	70.1	10232930	
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75.8	38018940	Measurment time	0:15:00	72.6	18197009	
68.2	6606934	Sampling	Leq	1sec	67.2	5248075
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63.6	2290868	Stop Time	4/2/2013 15:39	68.6	7244360	
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69.7 9332543
75.4 34673685

75.9 38904514
77.8 60255959
69.5 8912509
59.9 977237
56.4 436516
51.5 141254
47.9 61660
47.4 54954
47.7 58884
48.1 64565
47.1 51286
47.1 51286
49.5 89125
50 100000
51.8 151356
52 158489
54.9 309030
56 398107
59.1 812831
65 3162278
74.8 30199517
80.3 107151931
74.3 26915348
78.4 69183097
78.7 74131024
72.3 16982437
79.2 83176377
79 79432823
74.7 29512092
67.8 6025596
61.6 1445440
65.5 3548134
66.2 4168694
67.2 5248075
66.9 4897788
65.7 3715352
65.8 3801894
71 12589254
74.9 30902954
74 25118864
77.8 60255959
75.7 37153523
74.1 25703958
79.6 91201084
77.6 57543994
72.4 17378008
71.6 14454398

67.3 5370318
63 1995262
61.5 1412538
59.7 933254
62 1584893
66.6 4570882
69 7943282
67.1 5128614
63 1995262
59.2 831764
56.9 489779
54.3 269153
54.1 257040
58.6 724436
59 794328
62.4 1737801
63.7 2344229
61.1 1288250
59.1 812831
59.3 851138
61.2 1318257
62.6 1819701
62.8 1905461
66.1 4073803
74.1 25703958
79.7 93325430
73.1 20417379
71.5 14125375
78.3 67608298
80.3 107151931
77.4 54954087
73.3 21379621
74.2 26302680
77.8 60255959
75.9 38904514
79.9 97723722
77.2 52480746
74.8 30199517
75.6 36307805
72.7 18620871
74.3 26915348
78.9 77624712
78.5 70794578
78.9 77624712
75.7 37153523
78.2 66069345
78.7 74131024

72.8 19054607
73.6 22908677
76.4 43651583
71.7 14791084
73 19952623
75.4 34673685
69.3 8511380
69.8 9549926
76 39810717
71.2 13182567
60.9 1230269
57.2 524807
56.3 426580
58.2 660693
62 1584893
67.5 5623413
75.5 35481339
78.7 74131024
68.2 6606934
60.5 1122018
60.6 1148154
65.2 3311311
67.7 5888437
71.6 14454398
77.1 51286138
71.8 15135612
62.8 1905461
56.1 407380
52.8 190546
50.3 107152
49.7 93325
51.3 134896
54.9 309030
60.1 1023293
66.1 4073803
70.2 10471285
71.2 13182567
70.7 11748976
70.7 11748976
70.2 10471285
69.3 8511380
69.7 9332543
69.3 8511380
69.8 9549926
74.4 27542287
74.4 27542287
70.5 11220185

69.8 9549926
71.3 13489629
75.5 35481339
75.2 33113112
77.1 51286138
76 39810717
75.2 33113112
76 39810717
75.1 32359366
73.3 21379621
78.5 70794578
79.6 91201084
78.1 64565423
77.6 57543994
76.7 46773514
77.8 60255959
78.9 77624712
78.2 66069345
78.6 72443596
74.8 30199517
76.5 44668359
76.7 46773514
77.8 60255959
79.4 87096359
72.1 16218101
68.7 7413102
69.1 8128305
72.6 18197009
79 79432823
76 39810717
68 6309573
62.9 1949845
62.9 1949845
66.2 4168694
65 3162278
61.2 1318257
58.8 758578
58 630957
60.7 1174898
64.6 2884032
73.5 22387211
77.2 52480746
75.7 37153523
76.9 48977882
76.4 43651583
77.9 61659500
77.5 56234133

70.8 12022644
70.1 10232930
70.3 10715193
72.6 18197009
74.1 25703958
78.3 67608298
75 31622777
65.2 3311311
60.7 1174898
68 6309573
77.9 61659500
76.1 40738028
64.7 2951209
55.5 354813
49.5 89125
50.7 117490
52.5 177828
53.7 234423
55.5 354813
60.7 1174898
69.7 9332543
74.8 30199517
74.8 30199517
73.3 21379621
63.3 2137962
56.7 467735
52.8 190546
53.1 204174
56.8 478630
63.7 2344229
72.7 18620871
80.1 102329299
72.7 18620871
59.9 977237
54.1 257040
52.8 190546
55.7 371535
59.4 870964
62.9 1949845
66.2 4168694
70.9 12302688
77.9 61659500
72 15848932
61.3 1348963
55.6 363078
60.4 1096478
65.6 3630781

67.4 5495409
69.6 9120108
71.2 13182567
70.3 10715193
69.2 8317638
68 6309573
69.3 8511380
70.2 10471285
70.5 11220185
71.6 14454398
73.4 21877616
76.8 47863009
76.9 48977882
79.8 95499259
77.4 54954087
79.1 81283052
77.2 52480746
75 31622777
76.3 42657952
75.5 35481339
75.6 36307805
79.2 83176377
77.3 53703180
76.8 47863009
76.9 48977882
77.2 52480746
77.7 58884366
79.3 85113804
80 100000000
76.5 44668359
75.5 35481339
77.5 56234133
77.8 60255959
77.7 58884366
77.8 60255959
76.4 43651583
76 39810717
74.1 25703958
76.1 40738028
74.4 27542287
69.5 8912509
72.6 18197009
79.2 83176377
76.2 41686938
73.8 23988329
74.9 30902954
68.8 7585776

68.7 7413102
74.9 30902954
77.4 54954087
69.2 8317638
64.9 3090295
70.2 10471285
73.5 22387211
67.5 5623413
68.8 7585776
70.1 10232930
70.7 11748976
69.8 9549926
69.7 9332543
70.7 11748976
69.7 9332543
71.5 14125375
74.1 25703958
71 12589254
68.6 7244360
68 6309573
68.3 6760830
68.3 6760830
66.9 4897788
64 2511886
63.3 2137962
65.6 3630781
66.4 4365158
66.7 4677351
66.4 4365158
68.5 7079458
70.3 10715193
71.1 12882496
73.4 21877616
79 79432823
78.7 74131024
71.3 13489629
67.1 5128614
64.3 2691535
59.8 954993
57.8 602560
57.2 524807
62.6 1819701
71.1 12882496
77 50118723
76.9 48977882
75.4 34673685
68.4 6918310

72.7 18620871
78.5 70794578
75.4 34673685
70.9 12302688
67.9 6165950
69.9 9772372
71.7 14791084
78.5 70794578
77.9 61659500
73.8 23988329
75.7 37153523
74.1 25703958
74.2 26302680
77 50118723
80.8 120226443
80.1 102329299
80.6 114815362
78.4 69183097
76.7 46773514
78.2 66069345
77.3 53703180
75.6 36307805
77.5 56234133
81.5 141253754
73.7 23442288
70.5 11220185
71 12589254
70.3 10715193
69.2 8317638
69.8 9549926
75 31622777
75.3 33884416
76.5 44668359
71.8 15135612
69.4 8709636
70.3 10715193
72.5 17782794
77.8 60255959
76.1 40738028
77.8 60255959
73.8 23988329
70.1 10232930
67.9 6165950
67.6 5754399
74.2 26302680
77.6 57543994
72.5 17782794

69.1 8128305
65.9 3890451
63.1 2041738
64.2 2630268
69.4 8709636
77 50118723
77.5 56234133
74.9 30902954

Leq 74.2

Roadway Noise Modeling, Existing Conditions

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2375.0
Average automobile speed (mph):	65.0
Medium truck volume (v/h):	38.0
Average medium truck speed (mph):	65.0
Heavy truck volume (v/h):	38.0
Average heavy truck speed (mph):	65.0
Bus volume (v/h):	25.0
Average bus speed (mph):	65.0
Motorcycle volume (v/h):	25.0
Average Motorcycle speed (mph):	65.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

SR-86S from Ave 48 to Ave 52

Distance from center of 12-ft wide, single lane roadway (ft): 100.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 74.1

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1064.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	17.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	17.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	11.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	11.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Jackson from Ave 48 to Ave 49

Distance from center of 12-ft wide, single lane roadway (ft): 35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 69.0

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2081.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	33.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	33.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	22.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	22.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Harrison from Grapefruit to Ave 50

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 70.6

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1064.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	17.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	17.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	11.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	11.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Harrison from Ave 53 to Ave 54

Distance from center of 12-ft wide, single lane roadway (ft):	50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	67.7

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1834.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	29.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	29.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	19.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	19.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Harrison from Ave 52 to Ave 53

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 70.0

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2081.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	33.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	33.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	22.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	22.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Harrison from Ave 51 to Ave 52

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 70.6

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2252.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	36.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	36.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	24.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	24.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Harrison from Ave 50 to Ave 51

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 70.9

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1008.0
Average automobile speed (mph):	50.0
Medium truck volume (v/h):	45.0
Average medium truck speed (mph):	50.0
Heavy truck volume (v/h):	45.0
Average heavy truck speed (mph):	50.0
Bus volume (v/h):	11.0
Average bus speed (mph):	50.0
Motorcycle volume (v/h):	11.0
Average Motorcycle speed (mph):	50.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Tyler to Ave 54

Distance from center of 12-ft wide, single lane roadway (ft):	35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	72.8

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1125.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	50.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	50.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	13.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	13.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Harrison to Ave 50

Distance from center of 12-ft wide, single lane roadway (ft):	35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	70.7

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1305.0
Average automobile speed (mph):	50.0
Medium truck volume (v/h):	58.0
Average medium truck speed (mph):	50.0
Heavy truck volume (v/h):	58.0
Average heavy truck speed (mph):	50.0
Bus volume (v/h):	15.0
Average bus speed (mph):	50.0
Motorcycle volume (v/h):	15.0
Average Motorcycle speed (mph):	50.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Ave 52 to Tyler

Distance from center of 12-ft wide, single lane roadway (ft):	35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	73.9

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1260.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	56.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	56.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	14.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	14.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Ave 50 to Ave 52

Distance from center of 12-ft wide, single lane roadway (ft): 35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 71.2

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2850.0
Average automobile speed (mph):	50.0
Medium truck volume (v/h):	45.0
Average medium truck speed (mph):	50.0
Heavy truck volume (v/h):	45.0
Average heavy truck speed (mph):	50.0
Bus volume (v/h):	30.0
Average bus speed (mph):	50.0
Motorcycle volume (v/h):	30.0
Average Motorcycle speed (mph):	50.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Ave 49 to Harrison

Distance from center of 12-ft wide, single lane roadway (ft):	50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	74.7

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	3126.0
Average automobile speed (mph):	50.0
Medium truck volume (v/h):	49.0
Average medium truck speed (mph):	50.0
Heavy truck volume (v/h):	49.0
Average heavy truck speed (mph):	50.0
Bus volume (v/h):	33.0
Average bus speed (mph):	50.0
Motorcycle volume (v/h):	33.0
Average Motorcycle speed (mph):	50.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Ave 48 to Ave 49

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 75.1

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1007.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	16.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	16.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	11.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	11.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Calhoun from Ave 48 to Ave 49

Distance from center of 12-ft wide, single lane roadway (ft):	35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	68.8

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	284.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	13.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	13.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	3.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	3.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 52, Harrison to Grapefruit, less traffic

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 64.7

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1224.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	54.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	54.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	14.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	14.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 52 from Harrison to Grapefruit

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 71.0

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	936.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	42.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	42.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	10.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	10.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 52 from Frederick to Harrison

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 69.8

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1036.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	16.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	16.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	11.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	11.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 50 from Van Buren to Frederick

Distance from center of 12-ft wide, single lane roadway (ft): 40.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 69.9

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	969.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	15.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	15.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	10.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	10.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 50 from Frederick to Harrison

Distance from center of 12-ft wide, single lane roadway (ft): 40.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 69.6

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	950.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	15.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	15.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	10.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	10.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 50 from Calhoun to Van Buren

Distance from center of 12-ft wide, single lane roadway (ft):	40.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	69.5

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	941.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	15.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	15.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	10.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	10.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 48, Van Buren to Grapefruit

Distance from center of 12-ft wide, single lane roadway (ft): 35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 69.9

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	988.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	16.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	16.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	10.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	10.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 48 from Jackson to Calhoun

Distance from center of 12-ft wide, single lane roadway (ft): 35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 70.1

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1007.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	16.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	16.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	11.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	11.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Van Buren from Ave 48 to Ave 49

Distance from center of 12-ft wide, single lane roadway (ft): 35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 68.8

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2518.0
Average automobile speed (mph):	65.0
Medium truck volume (v/h):	40.0
Average medium truck speed (mph):	65.0
Heavy truck volume (v/h):	40.0
Average heavy truck speed (mph):	65.0
Bus volume (v/h):	27.0
Average bus speed (mph):	65.0
Motorcycle volume (v/h):	27.0
Average Motorcycle speed (mph):	65.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

SR-86S from I-10 to Ave 48

Distance from center of 12-ft wide, single lane roadway (ft): 100.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 74.4

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2375.0
Average automobile speed (mph):	65.0
Medium truck volume (v/h):	38.0
Average medium truck speed (mph):	65.0
Heavy truck volume (v/h):	38.0
Average heavy truck speed (mph):	65.0
Bus volume (v/h):	25.0
Average bus speed (mph):	65.0
Motorcycle volume (v/h):	25.0
Average Motorcycle speed (mph):	65.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

SR-86S from Ave 52 to Airport Blvd

Distance from center of 12-ft wide, single lane roadway (ft): 100.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 74.1

Roadway Noise Modeling, Future Conditions

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	3891.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	61.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	61.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	41.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	41.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Van Buren from Ave 54 to Ave 56

Distance from center of 12-ft wide, single lane roadway (ft):	35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	74.7

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2633.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	42.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	42.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	28.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	28.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Vam Buren from Ave 48 to Ave 49

Distance from center of 12-ft wide, single lane roadway (ft): 35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 73.0

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	3484.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	55.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	55.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	37.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	37.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Vam Buren from Ave 52 to Ave 54

Distance from center of 12-ft wide, single lane roadway (ft):	35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	74.2

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	7846.0
Average automobile speed (mph):	55.0
Medium truck volume (v/h):	124.0
Average medium truck speed (mph):	55.0
Heavy truck volume (v/h):	124.0
Average heavy truck speed (mph):	55.0
Bus volume (v/h):	83.0
Average bus speed (mph):	55.0
Motorcycle volume (v/h):	83.0
Average Motorcycle speed (mph):	55.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

SR-86S south of Airport Blvd

Distance from center of 12-ft wide, single lane roadway (ft): 100.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 77.1

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	7818.0
Average automobile speed (mph):	55.0
Medium truck volume (v/h):	123.0
Average medium truck speed (mph):	55.0
Heavy truck volume (v/h):	123.0
Average heavy truck speed (mph):	55.0
Bus volume (v/h):	82.0
Average bus speed (mph):	55.0
Motorcycle volume (v/h):	82.0
Average Motorcycle speed (mph):	55.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

SR-86S north of Airport Blvd

Distance from center of 12-ft wide, single lane roadway (ft): 100.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 77.1

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2615.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	41.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	41.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	28.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	28.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Harrison from Grapefruit to Ave 50

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 71.6

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	3472.0
Average automobile speed (mph):	35.0
Medium truck volume (v/h):	55.0
Average medium truck speed (mph):	35.0
Heavy truck volume (v/h):	55.0
Average heavy truck speed (mph):	35.0
Bus volume (v/h):	37.0
Average bus speed (mph):	35.0
Motorcycle volume (v/h):	37.0
Average Motorcycle speed (mph):	35.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Harrison from Ave 53 to Ave 54

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 71.3

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2785.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	44.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	44.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	29.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	29.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Harrison from Ave 52 to Ave 53

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 71.8

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	6052.0
Average automobile speed (mph):	35.0
Medium truck volume (v/h):	96.0
Average medium truck speed (mph):	35.0
Heavy truck volume (v/h):	96.0
Average heavy truck speed (mph):	35.0
Bus volume (v/h):	64.0
Average bus speed (mph):	35.0
Motorcycle volume (v/h):	64.0
Average Motorcycle speed (mph):	35.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Harrison from Ave 51 to Ave 52

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 73.7

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2623.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	41.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	41.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	28.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	28.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Harrison from Ave 50 to Ave 51

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 71.6

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1891.0
Average automobile speed (mph):	50.0
Medium truck volume (v/h):	84.0
Average medium truck speed (mph):	50.0
Heavy truck volume (v/h):	84.0
Average heavy truck speed (mph):	50.0
Bus volume (v/h):	21.0
Average bus speed (mph):	50.0
Motorcycle volume (v/h):	21.0
Average Motorcycle speed (mph):	50.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Tyler to Ave 54

Distance from center of 12-ft wide, single lane roadway (ft): 35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 75.5

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2900.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	129.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	129.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	32.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	32.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Harrison to Ave 50

Distance from center of 12-ft wide, single lane roadway (ft):	35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	74.8

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	3807.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	169.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	169.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	42.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	42.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Ave 52 to Tyler

Distance from center of 12-ft wide, single lane roadway (ft):	35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	77.3

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2160.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	96.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	96.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	24.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	24.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Ave 50 to Ave 52

Distance from center of 12-ft wide, single lane roadway (ft): 35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 73.6

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	6268.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	99.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	99.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	66.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	66.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Ave 49 to Harrison

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 76.8

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	5235.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	83.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	83.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	55.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	55.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Grapefruit Blvd from Ave 48 to Ave 49

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 76.0

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1716.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	76.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	76.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	19.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	19.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 52 from Van Buren to Harrison

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 72.5

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1839.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	82.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	82.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	20.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	20.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 52 from Harrison to Grapefruit

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 72.8

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	4363.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	194.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	194.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	48.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	48.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 52 from Grapefruit to Enterprise

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 76.5

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1893.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	84.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	84.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	21.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	21.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 52 from Enterprise to SR-86S

Distance from center of 12-ft wide, single lane roadway (ft): 50.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 72.9

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1801.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	28.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	28.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	19.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	19.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 50 from Van Buren to Harrison

Distance from center of 12-ft wide, single lane roadway (ft):	40.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	72.3

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1666.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	26.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	26.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	18.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	18.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 50 from Harrison to Grapefruit

Distance from center of 12-ft wide, single lane roadway (ft): 40.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 72.0

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	3335.0
Average automobile speed (mph):	40.0
Medium truck volume (v/h):	53.0
Average medium truck speed (mph):	40.0
Heavy truck volume (v/h):	53.0
Average heavy truck speed (mph):	40.0
Bus volume (v/h):	35.0
Average bus speed (mph):	40.0
Motorcycle volume (v/h):	35.0
Average Motorcycle speed (mph):	40.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 50 from Grapefruit to SR-86S

Distance from center of 12-ft wide, single lane roadway (ft):	40.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA):	73.5

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	1052.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	17.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	17.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	11.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	11.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 50 from Calhoun to Van Buren

Distance from center of 12-ft wide, single lane roadway (ft): 40.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 70.0

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	2468.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	39.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	39.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	26.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	26.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 48, from Van Buren to Grapefruit

Distance from center of 12-ft wide, single lane roadway (ft): 35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 74.1

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	3033.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	48.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	48.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	32.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	32.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 48 from Jackson to Calhoun

Distance from center of 12-ft wide, single lane roadway (ft): 35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 75.0

***** CASE INFORMATION *****

***** Results calculated with TNM Version 2.5 *****

***** TRAFFIC VOLUME/SPEED INFORMATION *****

Automobile volume (v/h):	3897.0
Average automobile speed (mph):	45.0
Medium truck volume (v/h):	62.0
Average medium truck speed (mph):	45.0
Heavy truck volume (v/h):	62.0
Average heavy truck speed (mph):	45.0
Bus volume (v/h):	41.0
Average bus speed (mph):	45.0
Motorcycle volume (v/h):	41.0
Average Motorcycle speed (mph):	45.0

***** TERRAIN SURFACE INFORMATION *****

Terrain surface: hard

***** RECEIVER INFORMATION *****

DESCRIPTION OF RECEIVER # 1

Ave 48 from Calhoun to Van Buren

Distance from center of 12-ft wide, single lane roadway (ft): 35.0
A-weighted Hourly Equivalent Sound Level without Barrier (dBA): 76.1