

1: Rt 96 #1 & I-490 Exit 28 #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	28	13	20	22
Fuel Used (gal)	0.8	0.2	1.2	2.3
Fuel Eff. (mpg)	35.8	28.9	35.4	34.9
HC Emissions (g)	19	1	11	31
CO Emissions (g)	470	76	477	1023
NOx Emissions (g)	64	5	42	111

2: Rt 96 #1 Performance by approach

Approach	EB	WB	All
Avg Speed (mph)	25	24	25
Fuel Used (gal)	1.6	2.1	3.7
Fuel Eff. (mpg)	13.5	24.4	19.6
HC Emissions (g)	28	21	49
CO Emissions (g)	1336	1328	2664
NOx Emissions (g)	95	77	172

3: Willowbrook Office Pk/Woodcliff Dr & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	27	22	3	9	16
Fuel Used (gal)	1.7	1.8	0.5	0.6	4.7
Fuel Eff. (mpg)	31.2	27.8	10.1	22.3	26.3
HC Emissions (g)	28	11	5	3	47
CO Emissions (g)	1010	746	114	113	1983
NOx Emissions (g)	96	59	10	12	177

4: Rt 96 #1 & Rte 250 #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	28	29	14	26
Fuel Used (gal)	3.6	1.9	0.7	6.2
Fuel Eff. (mpg)	29.0	30.7	27.6	29.4
HC Emissions (g)	56	13	4	73
CO Emissions (g)	2058	894	271	3222
NOx Emissions (g)	199	64	16	279

5: Commons Blvd & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	All
Avg Speed (mph)	27	31	5	22
Fuel Used (gal)	3.4	2.4	0.6	6.4
Fuel Eff. (mpg)	24.4	20.9	14.2	22.2
HC Emissions (g)	45	19	1	66
CO Emissions (g)	2057	1403	85	3546
NOx Emissions (g)	164	89	7	259

6: Rt 96 #1 & Mall Ent (N)/Turk Hill Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	8	7	16	24	17
Fuel Used (gal)	0.2	0.6	2.6	2.2	5.7
Fuel Eff. (mpg)	20.5	14.9	22.8	29.2	24.4
HC Emissions (g)	3	5	20	24	52
CO Emissions (g)	79	219	1208	1141	2646
NOx Emissions (g)	7	18	79	91	195

7: Cobblestone Drive/Square Drive & Turk Hill Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	12	16	9	10	12
Fuel Used (gal)	0.8	0.3	0.1	0.2	1.4
Fuel Eff. (mpg)	17.8	26.9	21.5	22.3	20.9
HC Emissions (g)	9	2	0	1	12
CO Emissions (g)	315	119	26	40	500
NOx Emissions (g)	33	9	2	4	48

8: Rt 96 #1 & Mall Ent (C)/Cobblestone Ct Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	9	5	19	24	18
Fuel Used (gal)	0.2	0.2	1.9	2.5	4.8
Fuel Eff. (mpg)	20.5	16.5	19.4	22.7	21.0
HC Emissions (g)	1	0	20	38	59
CO Emissions (g)	41	19	1061	1610	2731
NOx Emissions (g)	5	2	76	127	210

9: Rt 96 #1 & Mall Ent (S)/High St Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	12	14	17	13	14
Fuel Used (gal)	0.4	0.5	1.7	2.4	5.0
Fuel Eff. (mpg)	25.4	26.1	32.8	19.8	25.2
HC Emissions (g)	1	3	13	36	53
CO Emissions (g)	50	208	495	1333	2087
NOx Emissions (g)	5	11	51	114	182

10: Rt 96 #1 & Hampton Inn/Commerce Dr Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	7	9	10	15	12
Fuel Used (gal)	0.1	0.5	1.1	1.1	3.0
Fuel Eff. (mpg)	16.9	22.1	18.0	32.4	24.2
HC Emissions (g)	0	3	7	12	23
CO Emissions (g)	22	105	380	364	870
NOx Emissions (g)	2	12	32	37	83

11: Rt 96 #1 & I-490 WB On Ramp/I-490 WB Off Ramp Performance by approach

Approach	WB	NB	SB	All
Avg Speed (mph)	6	24	22	16
Fuel Used (gal)	0.4	0.5	1.4	2.2
Fuel Eff. (mpg)	16.0	34.0	16.6	20.1
HC Emissions (g)	2	3	18	23
CO Emissions (g)	70	196	885	1151
NOx Emissions (g)	7	13	66	86

12: Rt 96 #1 & I-490 EB On Ramp Performance by approach

Approach	NB	SB	All
Avg Speed (mph)	38	22	25
Fuel Used (gal)	0.3	1.3	1.6
Fuel Eff. (mpg)	30.1	21.0	22.8
HC Emissions (g)	5	13	18
CO Emissions (g)	258	796	1054
NOx Emissions (g)	17	51	68

13: Rt 96 #1 & I-490 EB Off Ramp Performance by approach

Approach	NB	SB	SE	All
Avg Speed (mph)	46	41	35	40
Fuel Used (gal)	0.6	0.4	0.7	1.7
Fuel Eff. (mpg)	39.6	22.9	33.9	33.3
HC Emissions (g)	13	6	4	23
CO Emissions (g)	371	329	156	856
NOx Emissions (g)	48	20	18	86

14: Rt 96 #1 & I-490 WB On Ramp Performance by approach

Approach	NB	SB	All
Avg Speed (mph)	40	38	38
Fuel Used (gal)	0.5	1.8	2.4
Fuel Eff. (mpg)	33.1	29.7	30.5
HC Emissions (g)	11	21	32
CO Emissions (g)	422	1146	1568
NOx Emissions (g)	36	82	118

Total Zone Performance

Avg Speed (mph)	20
Fuel Used (gal)	56.0
Fuel Eff. (mpg)	24.6
HC Emissions (g)	638
CO Emissions (g)	29228
NOx Emissions (g)	2353

15: Rt 96 #1 & Main Street Fishers #1/Rowley Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	7	8	20	14	12
Fuel Used (gal)	2.2	0.4	1.2	3.5	7.3
Fuel Eff. (mpg)	20.1	16.8	31.1	28.3	25.7
HC Emissions (g)	4	2	12	26	44
CO Emissions (g)	315	179	600	1237	2331
NOx Emissions (g)	23	8	44	96	171

32: Rt 96 #1 Performance by approach

Approach	EB	NB	SB	All
Avg Speed (mph)	4	32	32	32
Fuel Used (gal)	0.0	4.2	1.2	5.4
Fuel Eff. (mpg)	16.3	20.5	19.5	20.3
HC Emissions (g)	0	45	13	57
CO Emissions (g)	0	2704	761	3465
NOx Emissions (g)	0	184	53	238

Total Zone Performance

Avg Speed (mph)	15
Fuel Used (gal)	12.6
Fuel Eff. (mpg)	23.4
HC Emissions (g)	102
CO Emissions (g)	5796
NOx Emissions (g)	409

16: Rt 96 #1 & Victor Mendon Road (Rt 251) #1 Performance by approach

Approach	EB	NB	SB	All
Avg Speed (mph)	25	14	35	31
Fuel Used (gal)	0.8	0.3	4.0	5.1
Fuel Eff. (mpg)	38.8	27.2	38.9	38.1
HC Emissions (g)	8	2	42	52
CO Emissions (g)	314	88	1313	1715
NOx Emissions (g)	30	9	198	236

17: Rt 96 #1 & Lane Rd #1 Performance by approach

Approach	WB	NB	SB	All
Avg Speed (mph)	26	34	18	26
Fuel Used (gal)	0.1	0.4	0.9	1.4
Fuel Eff. (mpg)	36.8	46.5	12.6	23.7
HC Emissions (g)	1	2	11	13
CO Emissions (g)	31	79	660	769
NOx Emissions (g)	4	10	39	53

42: Rt 96 #1 Performance by approach

Approach	EB	NB	SB	All
Avg Speed (mph)	1	41	24	14
Fuel Used (gal)	0.6	0.3	2.7	3.7
Fuel Eff. (mpg)	3.7	26.2	18.6	16.7
HC Emissions (g)	0	4	28	33
CO Emissions (g)	49	212	1518	1780
NOx Emissions (g)	2	18	111	131

Total Zone Performance

Avg Speed (mph)	28
Fuel Used (gal)	15.2
Fuel Eff. (mpg)	28.6
HC Emissions (g)	170
CO Emissions (g)	7005
NOx Emissions (g)	725

18: Rt 96 #1 & High Street #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	25	22	8	22
Fuel Used (gal)	3.4	0.6	0.3	4.4
Fuel Eff. (mpg)	35.0	28.6	19.1	32.9
HC Emissions (g)	35	4	5	44
CO Emissions (g)	557	127	120	804
NOx Emissions (g)	95	16	11	122

19: School St #1 & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	All
Avg Speed (mph)	17	21	13	17
Fuel Used (gal)	0.8	0.8	0.4	2.0
Fuel Eff. (mpg)	25.2	23.2	25.4	24.5
HC Emissions (g)	11	7	4	22
CO Emissions (g)	254	208	98	560
NOx Emissions (g)	37	32	11	79

20: Maple Ave #1/Moore Ave #1 & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	11	13	7	6	10
Fuel Used (gal)	0.8	0.6	0.5	0.0	2.0
Fuel Eff. (mpg)	21.0	22.7	18.4	18.9	20.8
HC Emissions (g)	10	5	4	1	20
CO Emissions (g)	243	159	130	22	554
NOx Emissions (g)	32	19	12	3	65

21: Rt 96 #1 & Church Street #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	21	27	25	25
Fuel Used (gal)	0.6	0.8	0.6	2.1
Fuel Eff. (mpg)	22.7	37.1	35.1	32.1
HC Emissions (g)	12	6	5	22
CO Emissions (g)	286	88	84	458
NOx Emissions (g)	39	15	16	70

Total Zone Performance

Avg Speed (mph)	23
Fuel Used (gal)	14.2
Fuel Eff. (mpg)	30.1
HC Emissions (g)	135
CO Emissions (g)	3900
NOx Emissions (g)	496

22: Rt 96 #1 & Lynaugh Rd #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	19	21	20	20
Fuel Used (gal)	0.5	0.9	0.2	1.5
Fuel Eff. (mpg)	37.5	36.6	37.8	37.0
HC Emissions (g)	6	7	1	14
CO Emissions (g)	102	135	17	255
NOx Emissions (g)	15	20	2	37

23: Rt 96 #1 & McMahon Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	21	28	16	25
Fuel Used (gal)	0.5	1.0	0.0	1.6
Fuel Eff. (mpg)	35.0	34.9	35.5	34.9
HC Emissions (g)	4	11	0	15
CO Emissions (g)	66	197	5	268
NOx Emissions (g)	11	29	1	40

45: Victor Egypt Rd & Lane Rd/Lynaugh Rd Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	18	41	40	38	38
Fuel Used (gal)	0.1	1.2	0.3	0.2	1.9
Fuel Eff. (mpg)	29.0	32.3	17.9	38.6	30.2
HC Emissions (g)	1	29	4	2	37
CO Emissions (g)	63	929	359	166	1517
NOx Emissions (g)	3	98	13	9	123

Total Zone Performance

Avg Speed (mph)	27
Fuel Used (gal)	15.2
Fuel Eff. (mpg)	32.8
HC Emissions (g)	168
CO Emissions (g)	4686
NOx Emissions (g)	486

1: Rt 96 #1 & I-490 Exit 28 #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	28	13	20	22
Fuel Used (gal)	0.8	0.2	1.2	2.3
Fuel Eff. (mpg)	35.8	28.9	35.4	34.9
HC Emissions (g)	19	1	11	31
CO Emissions (g)	470	76	477	1023
NOx Emissions (g)	64	5	42	111

2: Rt 96 #1 Performance by approach

Approach	EB	WB	All
Avg Speed (mph)	25	24	25
Fuel Used (gal)	1.6	2.1	3.7
Fuel Eff. (mpg)	13.5	24.4	19.6
HC Emissions (g)	28	21	49
CO Emissions (g)	1336	1328	2664
NOx Emissions (g)	95	77	172

3: Willowbrook Office Pk/Woodcliff Dr & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	27	22	3	9	16
Fuel Used (gal)	1.7	1.8	0.5	0.6	4.7
Fuel Eff. (mpg)	31.2	27.8	10.1	22.3	26.3
HC Emissions (g)	28	11	5	3	47
CO Emissions (g)	1010	746	114	113	1983
NOx Emissions (g)	96	59	10	12	177

4: Rt 96 #1 & Rte 250 #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	28	29	14	26
Fuel Used (gal)	3.6	1.9	0.7	6.2
Fuel Eff. (mpg)	29.0	30.7	27.6	29.4
HC Emissions (g)	56	13	4	73
CO Emissions (g)	2058	894	271	3222
NOx Emissions (g)	199	64	16	279

5: Commons Blvd & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	All
Avg Speed (mph)	27	31	5	22
Fuel Used (gal)	3.4	2.4	0.6	6.4
Fuel Eff. (mpg)	24.4	20.9	14.2	22.2
HC Emissions (g)	45	19	1	66
CO Emissions (g)	2057	1403	85	3546
NOx Emissions (g)	164	89	7	259

6: Rt 96 #1 & Mall Ent (N)/Turk Hill Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	8	7	16	24	17
Fuel Used (gal)	0.2	0.6	2.6	2.2	5.7
Fuel Eff. (mpg)	20.5	14.9	22.8	29.2	24.4
HC Emissions (g)	3	5	20	24	52
CO Emissions (g)	79	219	1208	1141	2646
NOx Emissions (g)	7	18	79	91	195

7: Cobblestone Drive/Square Drive & Turk Hill Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	12	16	9	10	12
Fuel Used (gal)	0.8	0.3	0.1	0.2	1.4
Fuel Eff. (mpg)	17.8	26.9	21.5	22.3	20.9
HC Emissions (g)	9	2	0	1	12
CO Emissions (g)	315	119	26	40	500
NOx Emissions (g)	33	9	2	4	48

8: Rt 96 #1 & Mall Ent (C)/Cobblestone Ct Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	9	5	19	24	18
Fuel Used (gal)	0.2	0.2	1.9	2.5	4.8
Fuel Eff. (mpg)	20.5	16.5	19.4	22.7	21.0
HC Emissions (g)	1	0	20	38	59
CO Emissions (g)	41	19	1061	1610	2731
NOx Emissions (g)	5	2	76	127	210

9: Rt 96 #1 & Mall Ent (S)/High St Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	12	14	17	13	14
Fuel Used (gal)	0.4	0.5	1.7	2.4	5.0
Fuel Eff. (mpg)	25.4	26.1	32.8	19.8	25.2
HC Emissions (g)	1	3	13	36	53
CO Emissions (g)	50	208	495	1333	2087
NOx Emissions (g)	5	11	51	114	182

10: Rt 96 #1 & Hampton Inn/Commerce Dr Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	7	9	10	15	12
Fuel Used (gal)	0.1	0.5	1.1	1.1	3.0
Fuel Eff. (mpg)	16.9	22.1	18.0	32.4	24.2
HC Emissions (g)	0	3	7	12	23
CO Emissions (g)	22	105	380	364	870
NOx Emissions (g)	2	12	32	37	83

11: Rt 96 #1 & I-490 WB On Ramp/I-490 WB Off Ramp Performance by approach

Approach	WB	NB	SB	All
Avg Speed (mph)	6	24	22	16
Fuel Used (gal)	0.4	0.5	1.4	2.2
Fuel Eff. (mpg)	16.0	34.0	16.6	20.1
HC Emissions (g)	2	3	18	23
CO Emissions (g)	70	196	885	1151
NOx Emissions (g)	7	13	66	86

12: Rt 96 #1 & I-490 EB On Ramp Performance by approach

Approach	NB	SB	All
Avg Speed (mph)	38	22	25
Fuel Used (gal)	0.3	1.3	1.6
Fuel Eff. (mpg)	30.1	21.0	22.8
HC Emissions (g)	5	13	18
CO Emissions (g)	258	796	1054
NOx Emissions (g)	17	51	68

13: Rt 96 #1 & I-490 EB Off Ramp Performance by approach

Approach	NB	SB	SE	All
Avg Speed (mph)	46	41	35	40
Fuel Used (gal)	0.6	0.4	0.7	1.7
Fuel Eff. (mpg)	39.6	22.9	33.9	33.3
HC Emissions (g)	13	6	4	23
CO Emissions (g)	371	329	156	856
NOx Emissions (g)	48	20	18	86

14: Rt 96 #1 & I-490 WB On Ramp Performance by approach

Approach	NB	SB	All
Avg Speed (mph)	40	38	38
Fuel Used (gal)	0.5	1.8	2.4
Fuel Eff. (mpg)	33.1	29.7	30.5
HC Emissions (g)	11	21	32
CO Emissions (g)	422	1146	1568
NOx Emissions (g)	36	82	118

15: Rt 96 #1 & Main Street Fishers #1/Rowley Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	7	8	20	14	12
Fuel Used (gal)	2.2	0.4	1.2	3.5	7.3
Fuel Eff. (mpg)	20.1	16.8	31.1	28.3	25.7
HC Emissions (g)	4	2	12	26	44
CO Emissions (g)	315	179	600	1237	2331
NOx Emissions (g)	23	8	44	96	171

16: Rt 96 #1 & Victor Mendon Road (Rt 251) #1 Performance by approach

Approach	EB	NB	SB	All
Avg Speed (mph)	25	14	35	31
Fuel Used (gal)	0.8	0.3	4.0	5.1
Fuel Eff. (mpg)	38.8	27.2	38.9	38.1
HC Emissions (g)	8	2	42	52
CO Emissions (g)	314	88	1313	1715
NOx Emissions (g)	30	9	198	236

17: Rt 96 #1 & Lane Rd #1 Performance by approach

Approach	WB	NB	SB	All
Avg Speed (mph)	26	34	18	26
Fuel Used (gal)	0.1	0.4	0.9	1.4
Fuel Eff. (mpg)	36.8	46.5	12.6	23.7
HC Emissions (g)	1	2	11	13
CO Emissions (g)	31	79	660	769
NOx Emissions (g)	4	10	39	53

18: Rt 96 #1 & High Street #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	25	22	8	22
Fuel Used (gal)	3.4	0.6	0.3	4.4
Fuel Eff. (mpg)	35.0	28.6	19.1	32.9
HC Emissions (g)	35	4	5	44
CO Emissions (g)	557	127	120	804
NOx Emissions (g)	95	16	11	122

19: School St #1 & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	All
Avg Speed (mph)	17	21	13	17
Fuel Used (gal)	0.8	0.8	0.4	2.0
Fuel Eff. (mpg)	25.2	23.2	25.4	24.5
HC Emissions (g)	11	7	4	22
CO Emissions (g)	254	208	98	560
NOx Emissions (g)	37	32	11	79

20: Maple Ave #1/Moore Ave #1 & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	11	13	7	6	10
Fuel Used (gal)	0.8	0.6	0.5	0.0	2.0
Fuel Eff. (mpg)	21.0	22.7	18.4	18.9	20.8
HC Emissions (g)	10	5	4	1	20
CO Emissions (g)	243	159	130	22	554
NOx Emissions (g)	32	19	12	3	65

21: Rt 96 #1 & Church Street #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	21	27	25	25
Fuel Used (gal)	0.6	0.8	0.6	2.1
Fuel Eff. (mpg)	22.7	37.1	35.1	32.1
HC Emissions (g)	12	6	5	22
CO Emissions (g)	286	88	84	458
NOx Emissions (g)	39	15	16	70

22: Rt 96 #1 & Lynaugh Rd #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	19	21	20	20
Fuel Used (gal)	0.5	0.9	0.2	1.5
Fuel Eff. (mpg)	37.5	36.6	37.8	37.0
HC Emissions (g)	6	7	1	14
CO Emissions (g)	102	135	17	255
NOx Emissions (g)	15	20	2	37

23: Rt 96 #1 & McMahon Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	21	28	16	25
Fuel Used (gal)	0.5	1.0	0.0	1.6
Fuel Eff. (mpg)	35.0	34.9	35.5	34.9
HC Emissions (g)	4	11	0	15
CO Emissions (g)	66	197	5	268
NOx Emissions (g)	11	29	1	40

32: Rt 96 #1 Performance by approach

Approach	EB	NB	SB	All
Avg Speed (mph)	4	32	32	32
Fuel Used (gal)	0.0	4.2	1.2	5.4
Fuel Eff. (mpg)	16.3	20.5	19.5	20.3
HC Emissions (g)	0	45	13	57
CO Emissions (g)	0	2704	761	3465
NOx Emissions (g)	0	184	53	238

42: Rt 96 #1 Performance by approach

Approach	EB	NB	SB	All
Avg Speed (mph)	1	41	24	14
Fuel Used (gal)	0.6	0.3	2.7	3.7
Fuel Eff. (mpg)	3.7	26.2	18.6	16.7
HC Emissions (g)	0	4	28	33
CO Emissions (g)	49	212	1518	1780
NOx Emissions (g)	2	18	111	131

45: Victor Egypt Rd & Lane Rd/Lynaugh Rd Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	18	41	40	38	38
Fuel Used (gal)	0.1	1.2	0.3	0.2	1.9
Fuel Eff. (mpg)	29.0	32.3	17.9	38.6	30.2
HC Emissions (g)	1	29	4	2	37
CO Emissions (g)	63	929	359	166	1517
NOx Emissions (g)	3	98	13	9	123

Total Network Performance

Avg Speed (mph)	22
Fuel Used (gal)	127.5
Fuel Eff. (mpg)	26.4
HC Emissions (g)	1360
CO Emissions (g)	56034
NOx Emissions (g)	4987

1: Rt 96 #1 & I-490 Exit 28 #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	31	18	21	23
Fuel Used (gal)	0.8	0.2	1.2	2.2
Fuel Eff. (mpg)	35.2	36.4	35.6	35.5
HC Emissions (g)	12	3	11	25
CO Emissions (g)	369	93	496	958
NOx Emissions (g)	49	7	40	97

2: Rt 96 #1 Performance by approach

Approach	EB	WB	All
Avg Speed (mph)	26	25	25
Fuel Used (gal)	1.5	2.3	3.8
Fuel Eff. (mpg)	13.6	23.3	19.4
HC Emissions (g)	20	27	47
CO Emissions (g)	1215	1521	2737
NOx Emissions (g)	73	95	168

3: Willowbrook Office Pk/Woodcliff Dr & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	31	23	2	10	16
Fuel Used (gal)	1.5	2.0	0.8	0.5	4.9
Fuel Eff. (mpg)	33.8	26.6	8.0	24.4	25.7
HC Emissions (g)	16	28	1	1	46
CO Emissions (g)	688	1036	78	75	1876
NOx Emissions (g)	69	100	6	7	182

4: Rt 96 #1 & Rte 250 #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	28	23	12	23
Fuel Used (gal)	3.2	2.4	0.8	6.5
Fuel Eff. (mpg)	31.4	23.1	25.8	27.6
HC Emissions (g)	37	38	11	85
CO Emissions (g)	1487	1503	407	3396
NOx Emissions (g)	147	128	31	306

5: Commons Blvd & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	All
Avg Speed (mph)	25	25	4	20
Fuel Used (gal)	3.5	2.1	0.6	6.3
Fuel Eff. (mpg)	25.2	23.1	12.8	23.3
HC Emissions (g)	39	35	4	79
CO Emissions (g)	1854	1349	137	3341
NOx Emissions (g)	152	119	13	285

6: Rt 96 #1 & Mall Ent (N)/Turk Hill Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	7	8	16	21	16
Fuel Used (gal)	0.3	0.7	2.2	3.0	6.1
Fuel Eff. (mpg)	17.5	14.9	23.8	25.6	23.4
HC Emissions (g)	2	8	37	28	75
CO Emissions (g)	83	299	1332	1453	3167
NOx Emissions (g)	6	26	111	113	256

7: Cobblestone Drive/Square Drive & Turk Hill Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	13	18	11	12	14
Fuel Used (gal)	0.7	0.3	0.1	0.2	1.3
Fuel Eff. (mpg)	17.5	27.9	22.7	25.0	21.6
HC Emissions (g)	11	3	1	1	16
CO Emissions (g)	356	119	29	38	542
NOx Emissions (g)	38	10	3	4	56

8: Rt 96 #1 & Mall Ent (C)/Cobblestone Ct Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	11	5	22	24	20
Fuel Used (gal)	0.1	0.3	1.7	2.6	4.7
Fuel Eff. (mpg)	24.5	15.7	20.2	25.0	22.7
HC Emissions (g)	2	0	34	26	62
CO Emissions (g)	35	27	1250	1475	2788
NOx Emissions (g)	4	3	109	101	218

9: Rt 96 #1 & Mall Ent (S)/High St Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	13	12	18	13	14
Fuel Used (gal)	0.4	0.5	1.5	2.7	5.1
Fuel Eff. (mpg)	26.7	21.9	34.9	20.1	25.1
HC Emissions (g)	1	3	19	21	44
CO Emissions (g)	57	205	534	1146	1943
NOx Emissions (g)	6	11	64	85	166

10: Rt 96 #1 & Hampton Inn/Commerce Dr Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	6	10	11	16	13
Fuel Used (gal)	0.1	0.5	1.1	1.3	3.1
Fuel Eff. (mpg)	15.1	22.7	18.4	35.1	26.0
HC Emissions (g)	0	2	8	7	18
CO Emissions (g)	24	83	390	294	790
NOx Emissions (g)	2	9	33	28	72

11: Rt 96 #1 & I-490 WB On Ramp/I-490 WB Off Ramp Performance by approach

Approach	WB	NB	SB	All
Avg Speed (mph)	6	21	15	13
Fuel Used (gal)	0.4	0.4	1.3	2.2
Fuel Eff. (mpg)	16.7	30.0	21.2	22.0
HC Emissions (g)	2	5	7	15
CO Emissions (g)	74	240	397	710
NOx Emissions (g)	8	17	37	62

12: Rt 96 #1 & I-490 EB On Ramp Performance by approach

Approach	NB	SB	All
Avg Speed (mph)	35	17	19
Fuel Used (gal)	0.3	2.0	2.3
Fuel Eff. (mpg)	29.2	16.2	17.8
HC Emissions (g)	8	17	26
CO Emissions (g)	285	1263	1548
NOx Emissions (g)	24	71	95

13: Rt 96 #1 & I-490 EB Off Ramp Performance by approach

Approach	NB	SB	SE	All
Avg Speed (mph)	44	42	20	29
Fuel Used (gal)	0.6	0.5	0.8	1.8
Fuel Eff. (mpg)	36.9	23.5	30.4	30.6
HC Emissions (g)	23	5	6	34
CO Emissions (g)	618	392	188	1198
NOx Emissions (g)	66	20	22	107

14: Rt 96 #1 & I-490 WB On Ramp Performance by approach

Approach	NB	SB	All
Avg Speed (mph)	34	33	33
Fuel Used (gal)	1.0	2.2	3.2
Fuel Eff. (mpg)	14.8	27.2	23.3
HC Emissions (g)	28	20	48
CO Emissions (g)	1223	1269	2492
NOx Emissions (g)	79	83	162

Total Zone Performance

Avg Speed (mph)	19
Fuel Used (gal)	58.6
Fuel Eff. (mpg)	24.2
HC Emissions (g)	677
CO Emissions (g)	30719
NOx Emissions (g)	2469

15: Rt 96 #1 & Main Street Fishers #1/Rowley Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	9	3	16	18	12
Fuel Used (gal)	1.9	0.8	1.7	3.4	7.7
Fuel Eff. (mpg)	22.4	10.1	21.9	30.8	24.7
HC Emissions (g)	10	2	27	21	60
CO Emissions (g)	422	170	1201	1292	3085
NOx Emissions (g)	34	8	81	90	213

32: Rt 96 #1 Performance by approach

Approach	EB	NB	SB	All
Avg Speed (mph)	3	18	29	20
Fuel Used (gal)	0.0	3.8	1.4	5.2
Fuel Eff. (mpg)	12.6	20.8	18.1	20.1
HC Emissions (g)	0	66	12	78
CO Emissions (g)	1	2477	794	3272
NOx Emissions (g)	0	214	55	270

41: Railroad Rd & Rt 251 Performance by approach

Approach	EB	WB	NB	All
Avg Speed (mph)	41	19	27	27
Fuel Used (gal)	0.4	0.7	1.9	3.0
Fuel Eff. (mpg)	29.5	15.8	32.9	28.6
HC Emissions (g)	9	8	10	27
CO Emissions (g)	343	474	240	1057
NOx Emissions (g)	26	29	29	84

Total Zone Performance

Avg Speed (mph)	16
Fuel Used (gal)	15.9
Fuel Eff. (mpg)	23.9
HC Emissions (g)	165
CO Emissions (g)	7414
NOx Emissions (g)	567

16: Rt 96 #1 & Rt 251/Lane Road Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	10	18	13	32	26
Fuel Used (gal)	0.4	0.2	0.5	5.9	7.0
Fuel Eff. (mpg)	21.5	31.1	28.8	29.6	29.1
HC Emissions (g)	3	1	10	95	110
CO Emissions (g)	151	46	264	3361	3822
NOx Emissions (g)	11	4	31	357	404

42: Rt 96 #1 & Omnitech Dr/Willowbrook Rd Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	5	10	39	21	26
Fuel Used (gal)	0.4	0.1	3.8	2.3	6.6
Fuel Eff. (mpg)	12.6	22.1	27.0	22.6	24.6
HC Emissions (g)	3	0	105	22	131
CO Emissions (g)	120	20	3248	1179	4566
NOx Emissions (g)	10	1	337	88	437

Total Zone Performance

Avg Speed (mph)	26
Fuel Used (gal)	13.6
Fuel Eff. (mpg)	26.9
HC Emissions (g)	240
CO Emissions (g)	8388
NOx Emissions (g)	840

18: Rt 96 #1 & High Street #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	26	20	9	22
Fuel Used (gal)	1.9	0.3	0.3	2.6
Fuel Eff. (mpg)	35.6	33.9	20.1	33.3
HC Emissions (g)	17	5	1	23
CO Emissions (g)	268	96	77	440
NOx Emissions (g)	45	14	5	64

19: School St #1 & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	All
Avg Speed (mph)	23	26	16	23
Fuel Used (gal)	0.6	0.6	0.1	1.3
Fuel Eff. (mpg)	24.5	23.8	23.5	24.1
HC Emissions (g)	6	10	1	16
CO Emissions (g)	158	231	47	436
NOx Emissions (g)	24	31	4	59

20: Maple Ave #1/Moore Ave #1 & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	12	11	8	7	10
Fuel Used (gal)	0.7	0.5	0.3	0.1	1.5
Fuel Eff. (mpg)	23.2	20.6	16.9	17.5	20.8
HC Emissions (g)	4	9	2	0	16
CO Emissions (g)	143	227	80	18	468
NOx Emissions (g)	15	27	8	1	50

21: Rt 96 #1 & Church Street #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	23	28	26	26
Fuel Used (gal)	0.4	0.5	0.6	1.6
Fuel Eff. (mpg)	23.8	35.8	35.8	32.4
HC Emissions (g)	4	7	11	22
CO Emissions (g)	144	113	169	426
NOx Emissions (g)	18	19	29	66

116: School St/School St #1 & Railroad Rd Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	26	22	22	13	25
Fuel Used (gal)	2.1	0.3	0.1	0.2	2.7
Fuel Eff. (mpg)	34.7	26.4	31.2	17.1	32.5
HC Emissions (g)	11	2	1	3	16
CO Emissions (g)	271	82	31	80	465
NOx Emissions (g)	33	8	3	9	53

118: Maple Ave/Maple Ave #1 & Railroad Rd Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	11	19	16	14	16
Fuel Used (gal)	0.3	1.0	0.2	0.3	1.9
Fuel Eff. (mpg)	19.8	29.4	28.3	17.0	25.3
HC Emissions (g)	4	11	2	4	20
CO Emissions (g)	137	259	50	140	585
NOx Emissions (g)	11	34	5	14	65

Total Zone Performance

Avg Speed (mph)	22
Fuel Used (gal)	14.3
Fuel Eff. (mpg)	28.9
HC Emissions (g)	193
CO Emissions (g)	4986
NOx Emissions (g)	618

22: Railroad Rd/Lynaugh Rd #1 & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	22	20	26	22	22
Fuel Used (gal)	0.4	0.6	0.3	0.2	1.5
Fuel Eff. (mpg)	37.8	35.2	33.8	37.0	35.8
HC Emissions (g)	3	8	8	2	21
CO Emissions (g)	58	141	147	40	386
NOx Emissions (g)	9	20	20	6	56

23: Rt 96 #1 & McMahan Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	25	27	25	26
Fuel Used (gal)	0.6	1.0	0.0	1.6
Fuel Eff. (mpg)	36.5	34.2	44.3	35.1
HC Emissions (g)	6	9	0	15
CO Emissions (g)	97	168	1	266
NOx Emissions (g)	15	24	0	40

45: Victor Egypt Rd & Lane Rd/Lynaugh Rd Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	26	43	38	32	39
Fuel Used (gal)	0.1	0.8	0.3	0.3	1.4
Fuel Eff. (mpg)	31.4	30.5	18.7	31.4	28.3
HC Emissions (g)	1	12	4	3	19
CO Emissions (g)	33	486	302	191	1012
NOx Emissions (g)	2	47	11	10	70

Total Zone Performance

Avg Speed (mph)	27
Fuel Used (gal)	13.6
Fuel Eff. (mpg)	32.5
HC Emissions (g)	164
CO Emissions (g)	4236
NOx Emissions (g)	457

1: Rt 96 #1 & I-490 Exit 28 #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	31	18	21	23
Fuel Used (gal)	0.8	0.2	1.2	2.2
Fuel Eff. (mpg)	35.2	36.4	35.6	35.5
HC Emissions (g)	12	3	11	25
CO Emissions (g)	369	93	496	958
NOx Emissions (g)	49	7	40	97

2: Rt 96 #1 Performance by approach

Approach	EB	WB	All
Avg Speed (mph)	26	25	25
Fuel Used (gal)	1.5	2.3	3.8
Fuel Eff. (mpg)	13.6	23.3	19.4
HC Emissions (g)	20	27	47
CO Emissions (g)	1215	1521	2737
NOx Emissions (g)	73	95	168

3: Willowbrook Office Pk/Woodcliff Dr & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	31	23	2	10	16
Fuel Used (gal)	1.5	2.0	0.8	0.5	4.9
Fuel Eff. (mpg)	33.8	26.6	8.0	24.4	25.7
HC Emissions (g)	16	28	1	1	46
CO Emissions (g)	688	1036	78	75	1876
NOx Emissions (g)	69	100	6	7	182

4: Rt 96 #1 & Rte 250 #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	28	23	12	23
Fuel Used (gal)	3.2	2.4	0.8	6.5
Fuel Eff. (mpg)	31.4	23.1	25.8	27.6
HC Emissions (g)	37	38	11	85
CO Emissions (g)	1487	1503	407	3396
NOx Emissions (g)	147	128	31	306

5: Commons Blvd & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	All
Avg Speed (mph)	25	25	4	20
Fuel Used (gal)	3.5	2.1	0.6	6.3
Fuel Eff. (mpg)	25.2	23.1	12.8	23.3
HC Emissions (g)	39	35	4	79
CO Emissions (g)	1854	1349	137	3341
NOx Emissions (g)	152	119	13	285

6: Rt 96 #1 & Mall Ent (N)/Turk Hill Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	7	8	16	21	16
Fuel Used (gal)	0.3	0.7	2.2	3.0	6.1
Fuel Eff. (mpg)	17.5	14.9	23.8	25.6	23.4
HC Emissions (g)	2	8	37	28	75
CO Emissions (g)	83	299	1332	1453	3167
NOx Emissions (g)	6	26	111	113	256

7: Cobblestone Drive/Square Drive & Turk Hill Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	13	18	11	12	14
Fuel Used (gal)	0.7	0.3	0.1	0.2	1.3
Fuel Eff. (mpg)	17.5	27.9	22.7	25.0	21.6
HC Emissions (g)	11	3	1	1	16
CO Emissions (g)	356	119	29	38	542
NOx Emissions (g)	38	10	3	4	56

8: Rt 96 #1 & Mall Ent (C)/Cobblestone Ct Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	11	5	22	24	20
Fuel Used (gal)	0.1	0.3	1.7	2.6	4.7
Fuel Eff. (mpg)	24.5	15.7	20.2	25.0	22.7
HC Emissions (g)	2	0	34	26	62
CO Emissions (g)	35	27	1250	1475	2788
NOx Emissions (g)	4	3	109	101	218

9: Rt 96 #1 & Mall Ent (S)/High St Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	13	12	18	13	14
Fuel Used (gal)	0.4	0.5	1.5	2.7	5.1
Fuel Eff. (mpg)	26.7	21.9	34.9	20.1	25.1
HC Emissions (g)	1	3	19	21	44
CO Emissions (g)	57	205	534	1146	1943
NOx Emissions (g)	6	11	64	85	166

10: Rt 96 #1 & Hampton Inn/Commerce Dr Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	6	10	11	16	13
Fuel Used (gal)	0.1	0.5	1.1	1.3	3.1
Fuel Eff. (mpg)	15.1	22.7	18.4	35.1	26.0
HC Emissions (g)	0	2	8	7	18
CO Emissions (g)	24	83	390	294	790
NOx Emissions (g)	2	9	33	28	72

11: Rt 96 #1 & I-490 WB On Ramp/I-490 WB Off Ramp Performance by approach

Approach	WB	NB	SB	All
Avg Speed (mph)	6	21	15	13
Fuel Used (gal)	0.4	0.4	1.3	2.2
Fuel Eff. (mpg)	16.7	30.0	21.2	22.0
HC Emissions (g)	2	5	7	15
CO Emissions (g)	74	240	397	710
NOx Emissions (g)	8	17	37	62

12: Rt 96 #1 & I-490 EB On Ramp Performance by approach

Approach	NB	SB	All
Avg Speed (mph)	35	17	19
Fuel Used (gal)	0.3	2.0	2.3
Fuel Eff. (mpg)	29.2	16.2	17.8
HC Emissions (g)	8	17	26
CO Emissions (g)	285	1263	1548
NOx Emissions (g)	24	71	95

13: Rt 96 #1 & I-490 EB Off Ramp Performance by approach

Approach	NB	SB	SE	All
Avg Speed (mph)	44	42	20	29
Fuel Used (gal)	0.6	0.5	0.8	1.8
Fuel Eff. (mpg)	36.9	23.5	30.4	30.6
HC Emissions (g)	23	5	6	34
CO Emissions (g)	618	392	188	1198
NOx Emissions (g)	66	20	22	107

14: Rt 96 #1 & I-490 WB On Ramp Performance by approach

Approach	NB	SB	All
Avg Speed (mph)	34	33	33
Fuel Used (gal)	1.0	2.2	3.2
Fuel Eff. (mpg)	14.8	27.2	23.3
HC Emissions (g)	28	20	48
CO Emissions (g)	1223	1269	2492
NOx Emissions (g)	79	83	162

15: Rt 96 #1 & Main Street Fishers #1/Rowley Road #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	9	3	16	18	12
Fuel Used (gal)	1.9	0.8	1.7	3.4	7.7
Fuel Eff. (mpg)	22.4	10.1	21.9	30.8	24.7
HC Emissions (g)	10	2	27	21	60
CO Emissions (g)	422	170	1201	1292	3085
NOx Emissions (g)	34	8	81	90	213

16: Rt 96 #1 & Rt 251/Lane Road Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	10	18	13	32	26
Fuel Used (gal)	0.4	0.2	0.5	5.9	7.0
Fuel Eff. (mpg)	21.5	31.1	28.8	29.6	29.1
HC Emissions (g)	3	1	10	95	110
CO Emissions (g)	151	46	264	3361	3822
NOx Emissions (g)	11	4	31	357	404

18: Rt 96 #1 & High Street #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	26	20	9	22
Fuel Used (gal)	1.9	0.3	0.3	2.6
Fuel Eff. (mpg)	35.6	33.9	20.1	33.3
HC Emissions (g)	17	5	1	23
CO Emissions (g)	268	96	77	440
NOx Emissions (g)	45	14	5	64

19: School St #1 & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	All
Avg Speed (mph)	23	26	16	23
Fuel Used (gal)	0.6	0.6	0.1	1.3
Fuel Eff. (mpg)	24.5	23.8	23.5	24.1
HC Emissions (g)	6	10	1	16
CO Emissions (g)	158	231	47	436
NOx Emissions (g)	24	31	4	59

20: Maple Ave #1/Moore Ave #1 & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	12	11	8	7	10
Fuel Used (gal)	0.7	0.5	0.3	0.1	1.5
Fuel Eff. (mpg)	23.2	20.6	16.9	17.5	20.8
HC Emissions (g)	4	9	2	0	16
CO Emissions (g)	143	227	80	18	468
NOx Emissions (g)	15	27	8	1	50

21: Rt 96 #1 & Church Street #1 Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	23	28	26	26
Fuel Used (gal)	0.4	0.5	0.6	1.6
Fuel Eff. (mpg)	23.8	35.8	35.8	32.4
HC Emissions (g)	4	7	11	22
CO Emissions (g)	144	113	169	426
NOx Emissions (g)	18	19	29	66

22: Railroad Rd/Lynaugh Rd #1 & Rt 96 #1 Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	22	20	26	22	22
Fuel Used (gal)	0.4	0.6	0.3	0.2	1.5
Fuel Eff. (mpg)	37.8	35.2	33.8	37.0	35.8
HC Emissions (g)	3	8	8	2	21
CO Emissions (g)	58	141	147	40	386
NOx Emissions (g)	9	20	20	6	56

23: Rt 96 #1 & McMahan Performance by approach

Approach	EB	WB	SB	All
Avg Speed (mph)	25	27	25	26
Fuel Used (gal)	0.6	1.0	0.0	1.6
Fuel Eff. (mpg)	36.5	34.2	44.3	35.1
HC Emissions (g)	6	9	0	15
CO Emissions (g)	97	168	1	266
NOx Emissions (g)	15	24	0	40

32: Rt 96 #1 Performance by approach

Approach	EB	NB	SB	All
Avg Speed (mph)	3	18	29	20
Fuel Used (gal)	0.0	3.8	1.4	5.2
Fuel Eff. (mpg)	12.6	20.8	18.1	20.1
HC Emissions (g)	0	66	12	78
CO Emissions (g)	1	2477	794	3272
NOx Emissions (g)	0	214	55	270

41: Railroad Rd & Rt 251 Performance by approach

Approach	EB	WB	NB	All
Avg Speed (mph)	41	19	27	27
Fuel Used (gal)	0.4	0.7	1.9	3.0
Fuel Eff. (mpg)	29.5	15.8	32.9	28.6
HC Emissions (g)	9	8	10	27
CO Emissions (g)	343	474	240	1057
NOx Emissions (g)	26	29	29	84

42: Rt 96 #1 & Omnitech Dr/Willowbrook Rd Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	5	10	39	21	26
Fuel Used (gal)	0.4	0.1	3.8	2.3	6.6
Fuel Eff. (mpg)	12.6	22.1	27.0	22.6	24.6
HC Emissions (g)	3	0	105	22	131
CO Emissions (g)	120	20	3248	1179	4566
NOx Emissions (g)	10	1	337	88	437

45: Victor Egypt Rd & Lane Rd/Lynaugh Rd Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	26	43	38	32	39
Fuel Used (gal)	0.1	0.8	0.3	0.3	1.4
Fuel Eff. (mpg)	31.4	30.5	18.7	31.4	28.3
HC Emissions (g)	1	12	4	3	19
CO Emissions (g)	33	486	302	191	1012
NOx Emissions (g)	2	47	11	10	70

116: School St/School St #1 & Railroad Rd Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	26	22	22	13	25
Fuel Used (gal)	2.1	0.3	0.1	0.2	2.7
Fuel Eff. (mpg)	34.7	26.4	31.2	17.1	32.5
HC Emissions (g)	11	2	1	3	16
CO Emissions (g)	271	82	31	80	465
NOx Emissions (g)	33	8	3	9	53

118: Maple Ave/Maple Ave #1 & Railroad Rd Performance by approach

Approach	EB	WB	NB	SB	All
Avg Speed (mph)	11	19	16	14	16
Fuel Used (gal)	0.3	1.0	0.2	0.3	1.9
Fuel Eff. (mpg)	19.8	29.4	28.3	17.0	25.3
HC Emissions (g)	4	11	2	4	20
CO Emissions (g)	137	259	50	140	585
NOx Emissions (g)	11	34	5	14	65

Total Network Performance

Avg Speed (mph)	21
Fuel Used (gal)	129.6
Fuel Eff. (mpg)	25.8
HC Emissions (g)	1580
CO Emissions (g)	60793
NOx Emissions (g)	5438