

GARTH

Direction	NB	SB	All
Control Delay / Veh (s/v)	27	21	24
Queue Delay / Veh (s/v)	0	0	0
Total Delay / Veh (s/v)	27	21	24
Total Delay (hr)	363	279	642
Stops / Veh	0.24	0.25	0.25
Stops (#)	11565	12270	23835
Average Speed (mph)	11	13	12
Total Travel Time (hr)	486	402	887
Distance Traveled (mi)	5270	5229	10500
Fuel Consumed (gal)	578	529	1107
Fuel Economy (mpg)	9.1	9.9	9.5
CO Emissions (kg)	40.41	37.00	77.41
NOx Emissions (kg)	7.86	7.20	15.06
VOC Emissions (kg)	9.36	8.58	17.94
Unserved Vehicles (#)	1358	832	2190
Vehicles in dilemma zone (#)	590	709	1299
Performance Index	395.0	313.2	708.2

Network Totals

Number of Intersections	29
Control Delay / Veh (s/v)	31
Queue Delay / Veh (s/v)	0
Total Delay / Veh (s/v)	31
Total Delay (hr)	920
Stops / Veh	0.28
Stops (#)	30329
Average Speed (mph)	10
Total Travel Time (hr)	1196
Distance Traveled (mi)	11626
Fuel Consumed (gal)	1413
Fuel Economy (mpg)	8.2
CO Emissions (kg)	98.75
NOx Emissions (kg)	19.21
VOC Emissions (kg)	22.89
Unserved Vehicles (#)	2940
Vehicles in dilemma zone (#)	1438
Performance Index	1004.6

GARTH

Direction	NB	SB	All
Control Delay / Veh (s/v)	12	9	10
Queue Delay / Veh (s/v)	0	0	0
Total Delay / Veh (s/v)	12	9	11
Total Delay (hr)	164	123	287
Stops / Veh	0.23	0.22	0.22
Stops (#)	10903	10579	21482
Average Speed (mph)	18	21	20
Total Travel Time (hr)	287	245	532
Distance Traveled (mi)	5270	5229	10500
Fuel Consumed (gal)	424	394	818
Fuel Economy (mpg)	12.4	13.3	12.8
CO Emissions (kg)	29.62	27.53	57.15
NOx Emissions (kg)	5.76	5.36	11.12
VOC Emissions (kg)	6.86	6.38	13.25
Unserved Vehicles (#)	202	25	228
Vehicles in dilemma zone (#)	701	730	1431
Performance Index	194.7	152.0	346.7

Network Totals

Number of Intersections	29
Control Delay / Veh (s/v)	15
Queue Delay / Veh (s/v)	0
Total Delay / Veh (s/v)	15
Total Delay (hr)	459
Stops / Veh	0.26
Stops (#)	28218
Average Speed (mph)	16
Total Travel Time (hr)	735
Distance Traveled (mi)	11626
Fuel Consumed (gal)	1048
Fuel Economy (mpg)	11.1
CO Emissions (kg)	73.23
NOx Emissions (kg)	14.25
VOC Emissions (kg)	16.97
Unserved Vehicles (#)	313
Vehicles in dilemma zone (#)	1568
Performance Index	537.7