

SEZNAM PRILOG

PRILOGA A: PRIMER REZULTATOV IZRAČUNA PROGRAMA SYNCHRO 7

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Summary of All Intervals

Start Time	6:57
End Time	7:10
Total Time (min)	13
Time Recorded (min)	10
# of Intervals	2
# of Recorded Intvls	1
Vehs Entered	237
Vehs Exited	217
Starting Vehs	32
Ending Vehs	52
Denied Entry Before	0
Denied Entry After	88
Travel Distance (km)	64
Travel Time (hr)	14.7
Total Delay (hr)	13.0
Total Stops	452
Fuel Used (l)	18.8

Interval #0 Information Seeding

Start Time	6:57
End Time	7:00
Total Time (min)	3
Volumes adjusted by Growth Factors. No data recorded this interval.	

Interval #1 Information Recording

Start Time	7:00
End Time	7:10
Total Time (min)	10
Volumes adjusted by Growth Factors.	
Vehs Entered	237
Vehs Exited	217
Starting Vehs	32
Ending Vehs	52
Denied Entry Before	0
Denied Entry After	88
Travel Distance (km)	64
Travel Time (hr)	14.7
Total Delay (hr)	13.0
Total Stops	452
Fuel Used (l)	18.8

3: Int Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Total Delay (hr)	0.6	0.5	4.4	1.0	1.0	5.2	0.0	0.0	0.0	0.0	0.1	0.0
Delay / Veh (s)	232.0	236.8	257.8	252.8	398.0	303.3	12.7	10.9	6.8	12.2	13.8	8.5
Total Stops	30	20	127	40	26	164	10	5	2	11	10	7
Stop/Veh	3.00	2.50	2.08	2.86	2.89	2.65	0.91	0.50	0.50	0.79	0.67	0.88
Travel Dist (km)	1.5	1.3	8.8	2.2	1.3	9.8	1.4	1.3	0.4	1.9	1.8	1.1
Travel Time (hr)	0.7	0.6	4.6	1.0	1.0	5.5	0.1	0.1	0.0	0.1	0.1	0.1
Avg Speed (kph)	4	4	4	4	4	4	18	21	20	19	18	20
Fuel Used (l)	0.7	0.6	4.6	1.0	1.0	5.3	0.2	0.2	0.1	0.3	0.3	0.1
Fuel Eff. (kpl)	2.2	2.3	1.9	2.1	1.4	1.8	6.6	6.4	7.6	7.0	6.3	7.7
HC Emissions (g)	0	0	1	0	0	3	0	0	0	0	0	0
CO Emissions (g)	13	10	78	17	15	121	18	23	7	28	27	17
NOx Emissions (g)	1	1	6	1	1	10	2	2	0	2	2	1
Vehicles Entered	11	9	64	14	8	67	11	10	3	16	15	9
Vehicles Exited	10	8	58	14	10	58	11	10	4	12	15	8
Hourly Exit Rate	60	48	348	84	60	348	66	60	24	72	90	48
Input Volume	80	80	500	100	100	700	50	40	30	100	80	50
% of Volume	75	60	70	84	60	50	132	150	80	72	112	96
Denied Entry Before	0	0	0	0	0	0	0	0	0	0	0	0
Denied Entry After	4	1	32	5	12	34	0	0	0	0	0	0
Density (m/veh)												
Occupancy (veh)	2	2	14	3	2	15	0	0	0	1	1	0

3: Int Performance by movement

Movement	All
Total Delay (hr)	12.9
Delay / Veh (s)	205.2
Total Stops	452
Stop/Veh	1.99
Travel Dist (km)	32.7
Travel Time (hr)	13.8
Avg Speed (kph)	5
Fuel Used (l)	14.3
Fuel Eff. (kpl)	2.3
HC Emissions (g)	7
CO Emissions (g)	375
NOx Emissions (g)	30
Vehicles Entered	237
Vehicles Exited	218
Hourly Exit Rate	1308
Input Volume	1910
% of Volume	68
Denied Entry Before	0
Denied Entry After	88
Density (m/veh)	13
Occupancy (veh)	41

Total Network Performance

Total Delay (hr)	13.0
Delay / Veh (s)	206.1
Total Stops	452
Stop/Veh	1.99
Travel Dist (km)	64.3
Travel Time (hr)	14.7
Avg Speed (kph)	8
Fuel Used (l)	18.8
Fuel Eff. (kpl)	3.4
HC Emissions (g)	18
CO Emissions (g)	983
NOx Emissions (g)	75
Vehicles Entered	237
Vehicles Exited	217
Hourly Exit Rate	1302
Input Volume	3820
% of Volume	34
Denied Entry Before	0
Denied Entry After	88
Density (m/veh)	12
Occupancy (veh)	46