

Intersection: 1: Dragos Voda & Strada Targul din Vale

Movement	NB
Directions Served	LR
Maximum Queue (m)	8.5
Average Queue (m)	3.4
95th Queue (m)	10.3
Link Distance (m)	170.1
Upstream Blk Time (%)	
Queuing Penalty (veh)	
Storage Bay Dist (m)	
Storage Blk Time (%)	
Queuing Penalty (veh)	

Intersection: 2: Strada Lanariei & Strada Targul din Vale & Strada Locala

Movement	
Directions Served	
Maximum Queue (m)	
Average Queue (m)	
95th Queue (m)	
Link Distance (m)	
Upstream Blk Time (%)	
Queuing Penalty (veh)	
Storage Bay Dist (m)	
Storage Blk Time (%)	
Queuing Penalty (veh)	

Intersection: 3: Strada Basarabiei/Strada Lanariei & Bd. Petrochimistilor

Movement	SE	SE	SE	NW	NW	NW	NE	NE	NE	SW	SW
Directions Served	LT	T	R	LT	T	R	LT	T	R	LT	R
Maximum Queue (m)	40.9	40.2	14.6	55.1	36.3	11.2	183.2	80.0	65.0	154.3	27.9
Average Queue (m)	26.3	18.5	6.8	44.3	12.8	2.2	108.8	56.8	55.3	118.2	17.8
95th Queue (m)	40.7	41.3	16.4	53.7	33.1	9.6	216.9	105.8	78.9	174.3	29.5
Link Distance (m)	210.5	210.5	210.5	357.8	357.8		412.8			608.2	608.2
Upstream Blk Time (%)											
Queuing Penalty (veh)											
Storage Bay Dist (m)						100.0		50.0	50.0		
Storage Blk Time (%)							3	0	63		
Queuing Penalty (veh)							17	0	142		

Intersection: 4: Bd. Petrochimistilor/Bd. Fratii Golesti & Bd. Republicii

Movement

Directions Served
Maximum Queue (m)
Average Queue (m)
95th Queue (m)
Link Distance (m)
Upstream Blk Time (%)
Queuing Penalty (veh)
Storage Bay Dist (m)
Storage Blk Time (%)
Queuing Penalty (veh)

Intersection: 5: A. Iancu & Bd. Republicii

Movement

NB

Directions Served L
Maximum Queue (m) 29.3
Average Queue (m) 15.8
95th Queue (m) 28.3
Link Distance (m) 81.4
Upstream Blk Time (%)
Queuing Penalty (veh)
Storage Bay Dist (m)
Storage Blk Time (%)
Queuing Penalty (veh)

Intersection: 6: Gh.Doja/A. Iancu & Bd. Fratii Golesti

Movement

NB

NB

SB

Directions Served T R LT
Maximum Queue (m) 40.6 9.2 27.0
Average Queue (m) 22.8 1.8 17.4
95th Queue (m) 40.7 7.9 28.4
Link Distance (m) 140.0 140.0 81.4
Upstream Blk Time (%)
Queuing Penalty (veh)
Storage Bay Dist (m)
Storage Blk Time (%)
Queuing Penalty (veh)

Network Summary

Network wide Queuing Penalty: 159