

Intersection: 1: Dragos Voda & Strada Targul din Vale

Movement	NW	NW	NE
Directions Served	L	LT	LR
Maximum Queue (m)	9.1	9.2	21.0
Average Queue (m)	1.8	3.7	11.1
95th Queue (m)	7.8	11.1	19.3
Link Distance (m)	87.6	87.6	179.6
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	SW
Directions Served	LR
Maximum Queue (m)	6.0
Average Queue (m)	1.2
95th Queue (m)	5.2
Link Distance (m)	207.8
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)	28.4	21.3	14.4	94.0	70.1	14.3	60.2	51.4	53.8	22.2	13.0
Average Queue (m)	19.9	5.4	5.1	58.0	27.9	4.6	37.6	13.4	44.2	19.7	6.3
95th Queue (m)	27.9	19.1	15.5	89.1	67.4	14.2	63.4	45.3	63.6	24.5	15.1
Link Distance (m)	217.8	217.8	217.8	308.9	308.9		280.9			607.9	607.9
Upstream Blk Time (%)											
Queuing Penalty (veh)											
Storage Bay Dist (m)						100.0		50.0	50.0		
Storage Blk Time (%)							8	0	6		
Queuing Penalty (veh)							41	1	14		

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

Movement	SE	NW	NW	NW
Directions Served	LT	R	R	R
Maximum Queue (m)	67.4	8.9	5.7	15.4
Average Queue (m)	32.6	3.0	1.1	7.9
95th Queue (m)	65.0	9.3	4.9	16.3
Link Distance (m)	736.8	217.8	217.8	217.8
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (m)				
Storage Blk Time (%)				
Queuing Penalty (veh)				

Intersection: 5: A. Iancu & Republicii/Bd. Republicii

Movement	NB
Directions Served	L
Maximum Queue (m)	80.3
Average Queue (m)	40.5
95th Queue (m)	77.5
Link Distance (m)	77.4
Upstream Blk Time (%)	2
Queuing Penalty (veh)	7
Storage Bay Dist (m)	
Storage Blk Time (%)	
Queuing Penalty (veh)	

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

Movement	NB	NB	SB	SE	SE
Directions Served	T	R	LT	LT	T
Maximum Queue (m)	56.2	22.7	59.6	11.7	6.1
Average Queue (m)	35.2	12.7	44.5	2.3	1.2
95th Queue (m)	57.5	25.3	66.9	10.1	5.3
Link Distance (m)	183.0	183.0	77.4	388.4	388.4
Upstream Blk Time (%)					
Queuing Penalty (veh)					
Storage Bay Dist (m)					
Storage Blk Time (%)					
Queuing Penalty (veh)					

Intersection: 7: pasaj & Strada Targul din Vale

Movement	SE	SE	NW	NE
Directions Served	T	TR	LT	LR
Maximum Queue (m)	16.2	14.2	14.9	23.0
Average Queue (m)	5.1	4.6	8.5	14.2
95th Queue (m)	16.0	14.4	16.4	24.5
Link Distance (m)	87.6	87.6	130.9	110.5
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (m)				
Storage Blk Time (%)				
Queuing Penalty (veh)				

Intersection: 8: Acces secundar & Strada Targul din Vale

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: 9: Republicii & pasaj

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: 10: pasaj & Acces principal pasaj

Movement	WB	NE	SW
Directions Served	LR	TR	LT
Maximum Queue (m)	16.2	31.4	41.7
Average Queue (m)	6.5	20.7	30.2
95th Queue (m)	19.5	33.0	49.6
Link Distance (m)	75.5	147.4	110.5
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (m)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Network Summary

Network wide Queuing Penalty: 63