A. **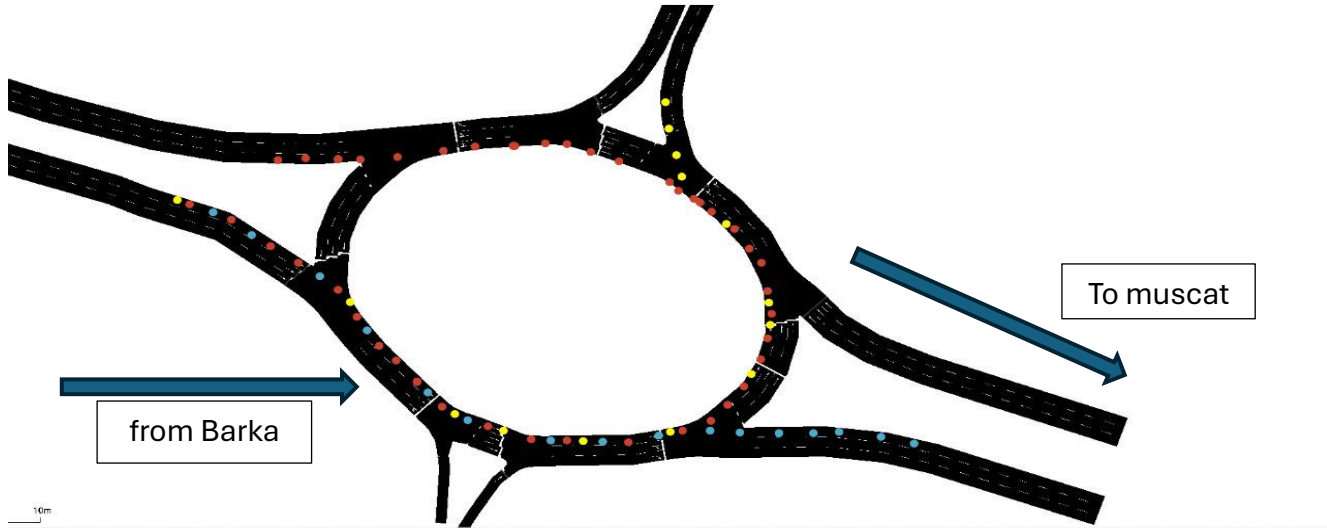Enter the vehicle count according to the numbers in the tables below, and the direction of the vehicles as shown in the instruction image. Please note that the colored dots indicate the direction of the cars in each lane only, not the counts. (These numbers are within one hour)**
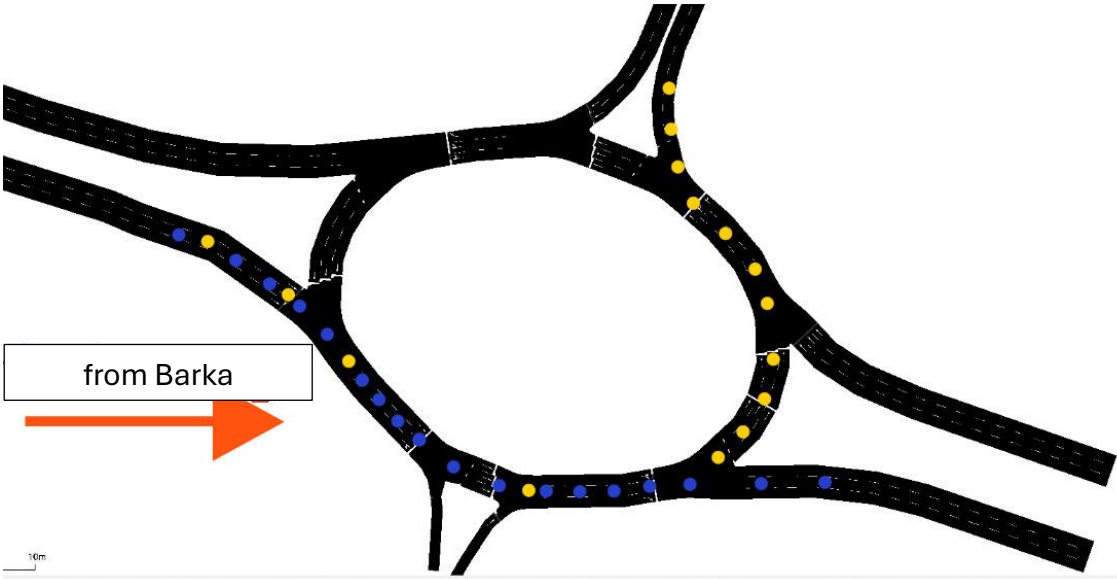
1. **The number of vehicles from Barka:**

To muscat

from Barka

Number of vehicles for first line (inner line) in one hour:

	Straight (**blue** points)	Right	Lift (**yellow** points)	U-Turn (**red** points)
PC	679	0	102	141
Truck	2	0	0	5
Bus	0	0	1	15
RV	0	0	0	0

Number of vehicles for second line (middle line) in one hour:

from Barka

	Straight (**blue** points)	Right	Lift (**yellow** points)	U-Turn
PC	921	0	7	0
Truck	92	0	0	0
Bus	76	0	0	0
RV	0	0	0	0

Number of vehicles for outer line in one hour:

from Barka
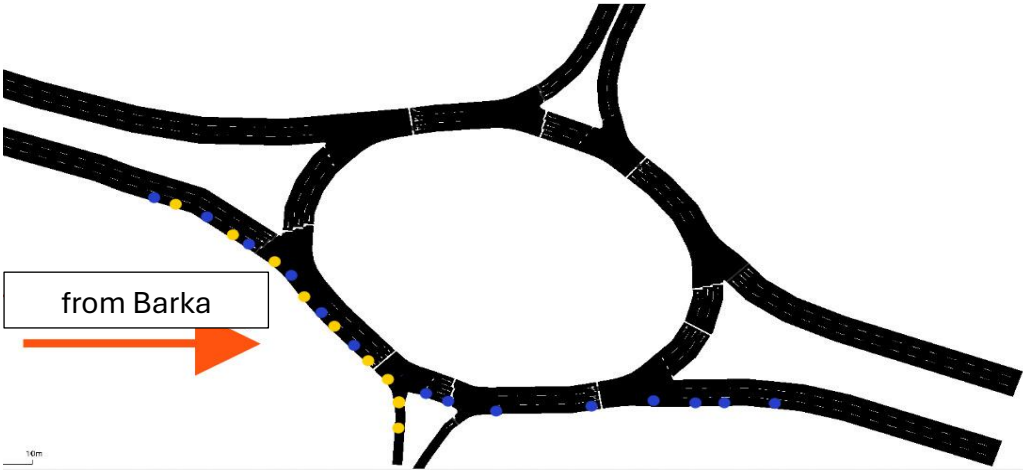
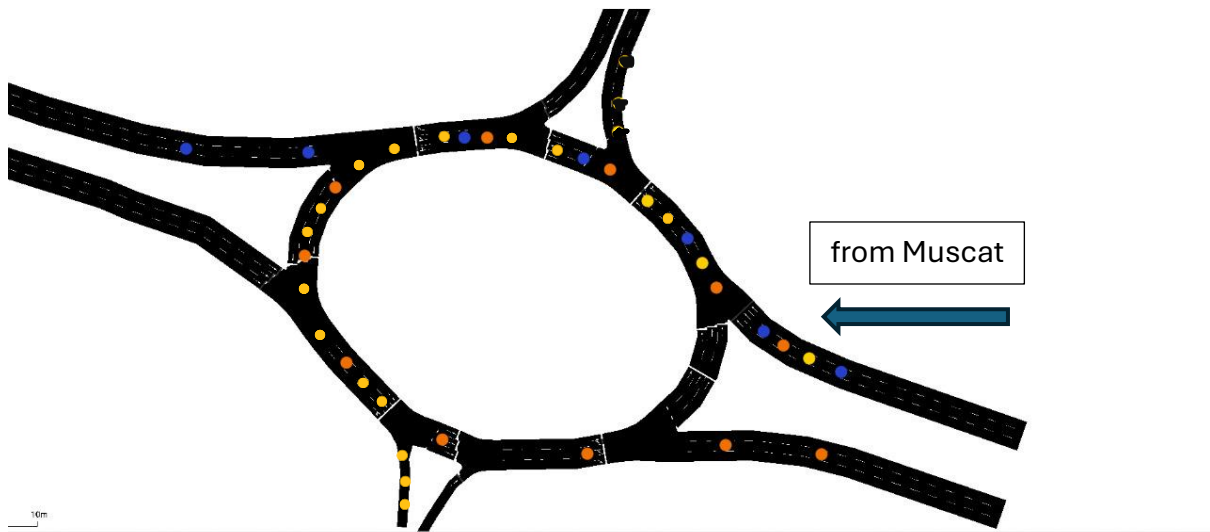|	Straight (blue points)	Right (**yellow** points)	Lift	U-Turn
PC	538	23	0	0
Truck	92	0	0	0
Bus	21	1	0	0
RV	0	0	0	0

B. The number of vehicles from Muscat:
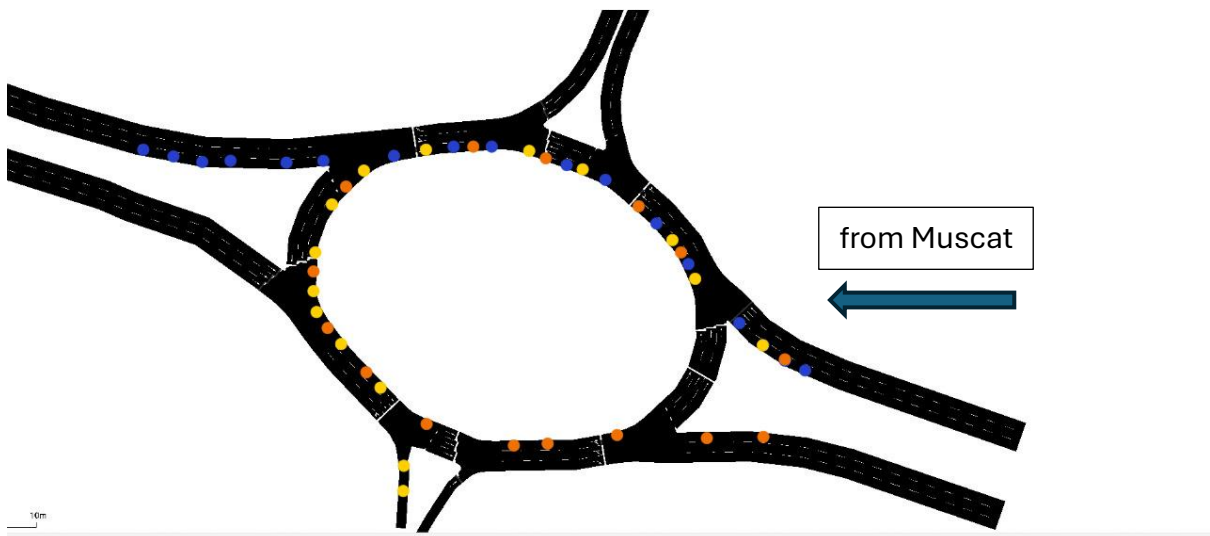
Number of vehicles for first line (inner line) in one hour:

	Straight (blue points)	Right	Lift (yellow points)	U-Turn (Orange points)
PC	286	0	120	132
Truck	0	0	3	5
Bus	10	0	20	27
RV	0	0	0	0

Number of vehicles for middle line (middle line) in one hour:

	Straight (blue points)	Right	Lift (yellow points)	U-Turn (Orange points)
PC	644	0	8	0
Truck	0	0	3	5
Bus	55	0	5	0
RV	22	0	0	0

Number of vehicles for outer line (outer line) in one hour:
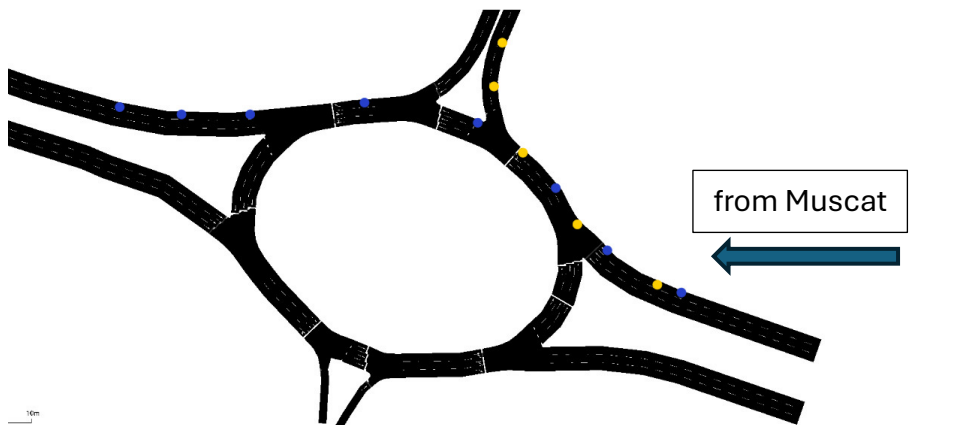
	Straight (blue points)	Right(yellow points)	Lift	U-Turn
PC	365	102	0	0
Truck	29	0	0	0
Bus	35	9	0	0
RV	1	0	0	0

C. The number of vehicles from Maabilah one lane:

from **Maabilah**
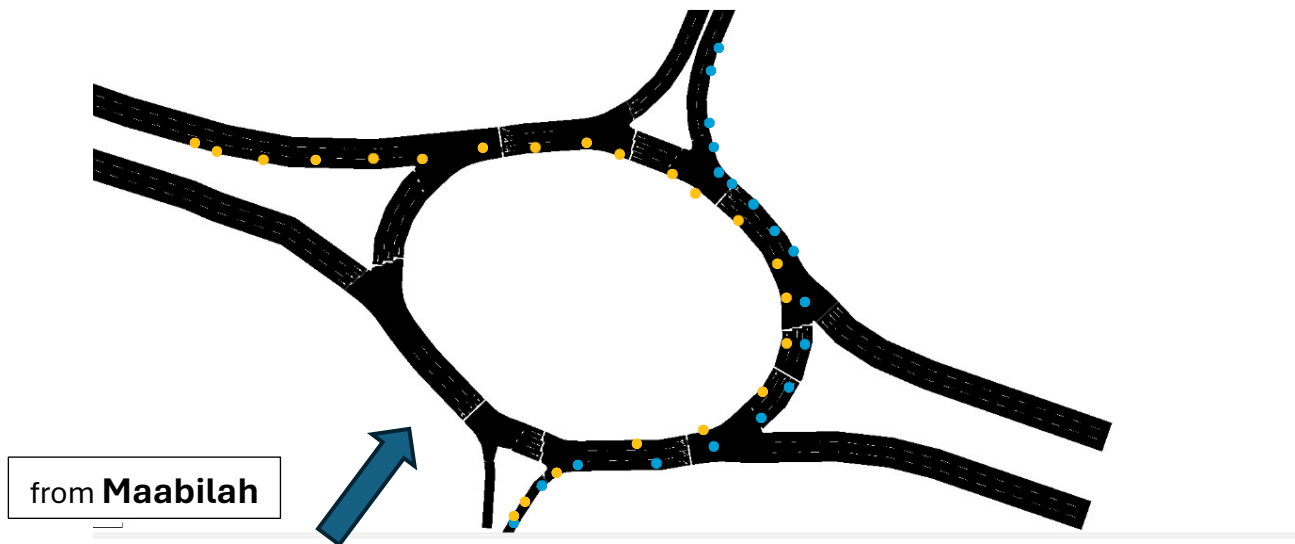
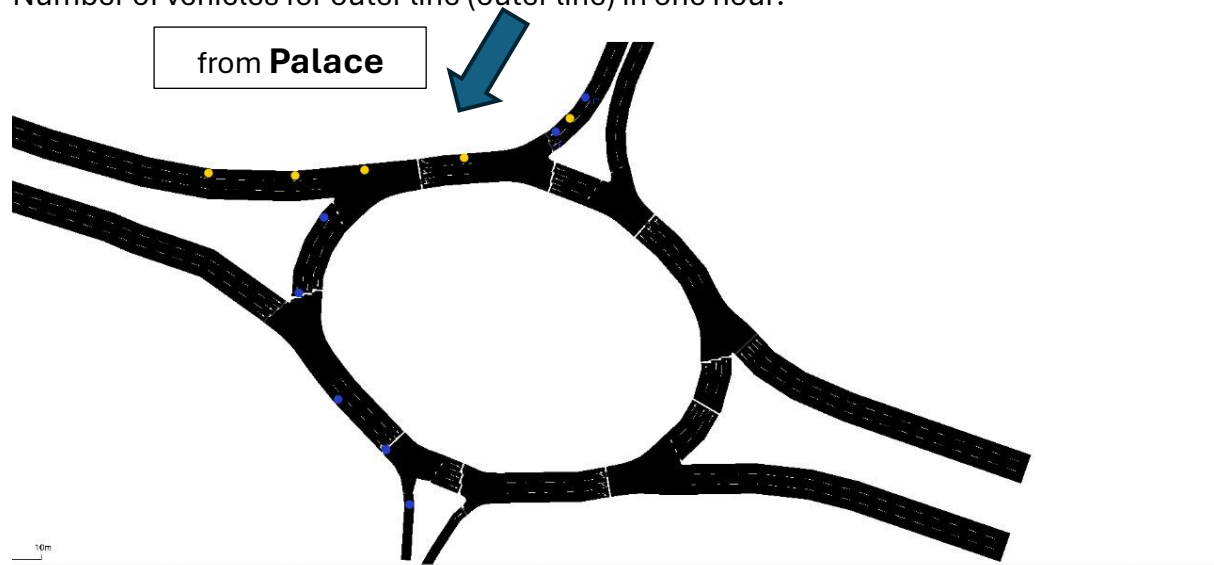|	Straight (**blue** points)	Right	Lift (**yellow** points)	U-Turn
PC	16	0	44	0
Truck	29	0	2	0
Bus	1	0	6	0
RV	0	0	0	0

D. The number of vehicles from Bait Albarakah Palace:

Number of vehicles for first line (inner line) in one hour:

from **Palace**
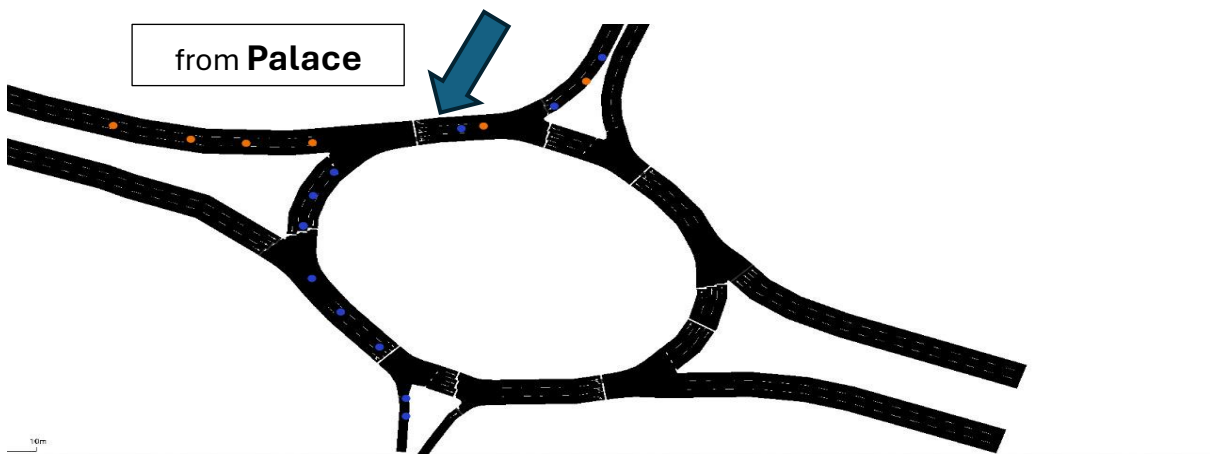
	Straight (**blue** points)	Right	Lift **Orange** pints	U-Turn
PC	5	0	26	0
Truck	0	0	0	0
Bus	1	0	2	0
RV	0	0	0	0

Number of vehicles for outer line (outer line) in one hour:

from **Palace**

	Straight (**blue** points)	Right(**yellow** points)	Lift	U-Turn
PC	6	19	0	0
Truck	0	0	0	0
Bus	1	4	0	0
RV	0	0	0	0

2. **Sumo analysis readings of vehicle traffic.**