


Nagar Palika Parishad, Modinagar (Ghaziabad)**Total Waste**

Population According to census 2011	- 1,30,325 Lac.
10% annual increase	
Total Population as on 2017	- 1,57,693 Lac.
 Total Waste Generated	
1,57,693X0.500 gms	- 78847 kg
	-78.847 MT
	- 79 MT
 Total wet waste Generated:	
About 60% of Total waste Generated	-47 MT
 Total Dry waste Generated:	
About 40% of Total waste Generated	-32 MT

Calculation of Waste Generated for 3 Months (92 Days)

3 Months (92 Days)	Total in MT
Total Waste 79X92 Days	7268
Wet Waste 47X92 Days	4324
Dry Waste 32X92 Days	2944


 अधिकारी अधिकारी
 नगर पालिका परिषद, मोदीनगर

Nagar Palika Parishad Modinagar, (Ghaziabad)

Number of garbage collection vehicles with partition for carrying dry and wet waste in the city
Waste carrying capacity of these vehicles and
Number of trips in a day

s.no.	Vehicle no	Vehicle type	Capacity	Trip/day	Transport Garbage per day
1	1	E-Rikshwa	0.2 Tone	2	0.4 Tone
2	2	E-Rikshwa	0.2 Tone	2	0.4 Tone
3	3	E-Rikshwa	0.2 Tone	2	0.4 Tone
4	4	E-Rikshwa	0.2 Tone	2	0.4 Tone
5	5	E-Rikshwa	0.2 Tone	2	0.4 Tone
6	6	E-Rikshwa	0.2 Tone	2	0.4 Tone
7	7	E-Rikshwa	0.2 Tone	2	0.4 Tone
8	8	E-Rikshwa	0.2 Tone	2	0.4 Tone
9	9	E-Rikshwa	0.2 Tone	2	0.4 Tone
10	10	E-Rikshwa	0.2 Tone	2	0.4 Tone
11	11	E-Rikshwa	0.2 Tone	2	0.4 Tone
12	12	E-Rikshwa	0.2 Tone	2	0.4 Tone
13	13	E-Rikshwa	0.2 Tone	2	0.4 Tone
14	14	E-Rikshwa	0.2 Tone	2	0.4 Tone
15	UP14AG0362	TRACTOR	2.8 Tone	2	5.6 Tone
16	UP14AG0348	TRACTOR	3.4 Tone	1	3.4 Tone
17	UP14AG0513	TRACTOR	2 Tone	2	4 Tone
18	UP14AG0349	TRACTOR	2.8 Tone	1	2.8 Tone
19	UP14AG0378	TRACTOR	2 Tone	2	4 Tone
20	UP14BT7169	TATA ACE	1 Tone	2	2 Tone
21	UP14V7188	TRACTOR	Water Tanker		0
22	UP14FT6776	TRACTOR	1.2 Tone	2	2.4 Tone
23	UP14FT6342	SWRAJ MAJADA	6.5 Tone	1	6.5 Tone
24	UP14FT6780	TRACTOR	1.3 Tone	2	2.6 Tone
25	UP14BS4342	TRACTOR	4.3 Tone	1	4.3 Tone
26	UP14CY5762	TRACTOR	2.2 Tone	2	4.4 Tone
27	UP 14 AG 0855	TRACTOR	Spray Tanker		0
28	UP 14 FT 6778	TRACTOR	0.9 Tone	2	1.8 Tone
29	UP14AG0512	JCB FARMATAACK	JCB		0
30	UP14FT7076	ASHOKA LE LAND	3.6 Tone	2	7.2
31	UP14FT6346	JCB LODAL	JCB		0
32	UP14FT6781	TRACTOR	1.2 Tone	2	2.4 Tone
33	UP14FT6343	SWRAJ MAJADA	6 Tone	1	6 Tone
34	UP14CY5764	TRACTOR	2.7 Tone	2	5.4 Tone
35	UP 14 FT 6779	JCB 3DX	JCB		0 Tone
36	UP14FT6478	TRACTOR	1 Tone	2	2 Tone
37	UP14CY5765	TRACTOR	1.4 Tone	2	2.8 Tone
Total:-			49.1 MT		75.2 MT

(Naipal Singh)

(Mudri Lal)