



26th May 2025

To Whom It May Concern,

Subject: Reporting of Biomedical Waste Generation and Disposal from **January to Dec 2024**

In accordance with the Bio-Medical Waste Management Rules, 2016, please see Annexure I for the record of biomedical waste generation, categorized and color-coded as specified in Schedule I, for the following Tata Motors plant locations.

- 1) Tata Motors CVBU – Pimpri
- 2) Tata Motors CVBU – Chinchwad
- 3) Tata Motors CVBU – Maval
- 4) Tata Motors CVBU – Jamshedpur
- 5) Tata Motors CVBU – Lucknow
- 6) Tata Motors CVBU – Pantnagar
- 7) Tata Motors CVBU – Dharwad
- 8) Tata Motors Passenger Vehicle - Chikhali
- 9) Tata Motors Passenger Vehicle - Sanand
- 10) Tata Passenger Electric Mobility – Sanand

Yours Sincerely

A handwritten signature in red ink, appearing to be 'Arun Kale', on a yellow background.

Dr Arun Kale
GM (Corporate Health & Wellness)



Annexure I

1)

Monthly Bio Medical Waste - Record (Pimpri - OHC)													
Unique Application Number: MPCB-BMW_AUTH-0000048485													
File outward number: SRO-PIMPRI CHINCHWAD/BMW_AUTH/2305000041-2023													
BMW Date of issue: 8th May'2023, CCA validity: 26th April' 2026													
Average Kgs/month													
Waste Category	Permissible Kgs/month	24-Jan	24-Feb	24-Mar	24-Apr	24-May	24-Jun	24-Jul	24-Aug	24-Sep	24-Oct	24-Nov	24-Dec
Blue - Glass waste	3.04	0.21	0.255	0.16	0.835	0.295	0.14	0.195	0.3	0.62	0.16	0.195	0.35
White - Sharp waste	2.038	0.26	0.16	0.165	0.15	0.545	0.465	0.14	0.245	0.335	0.305	0.125	0.305
Red - Plastic waste	7	1.38	0.81	0.875	0.93	1.345	3.085	1.575	2.45	1.51	2.385	1.96	0.805
Yellow - Soiled waste and Expired medicines	375.04	164.205	146.725	138.16	136.685	158.865	198.24	216.464	196.57	191.82	192.42	164.42	194.395

2)

Monthly Bio Medical Waste - Record (Chinchwad - OHC)													
Unique Application Number: MPCB-BMW_AUTH-0000048486													
File outward number: SRO-PIMPRI CHINCHWAD/BMW_AUTH/2305000042-2023													
BMW Date of issue: 8th May'2023, CCA validity: 26th April' 2026													
Average Kgs/month													
Waste Category	Permissible Kgs/month	24-Jan	24-Feb	24-Mar	24-Apr	24-May	24-Jun	24-Jul	24-Aug	24-Sep	24-Oct	24-Nov	24-Dec
Blue - Glass waste	2.01	0.35	0	0.06	0.07	0.215	0.235	0.16	0.12	0	0.235	0	0.175
White - Sharp waste	1.004	0	0	0.02	0.055	0	0.07	0.145	0.073	0.095	0.05	0	0
Red - Plastic waste	5.08	0.055	0	0.335	0.085	0.195	0.115	0.91	0.225	0.18	0.165	0	0.085
Yellow - Soiled waste and Expired medicines	50.8	5.835	6.21	3.875	4.69	5.685	6.2	7.335	15.795	5.595	6.57	6.995	7.465

3)

Monthly Bio Medical Waste - Record (Maval - Health care facility)													
Unique Application Number: MPCB-BMW_AUTH-0000050570													
File outward number: SRO-PUNE II/BMW_AUTH/2401000169 - 2024													
BMW Date of issue: 30th Jan'2024, CCA validity: 23rd Jan' 2027													
Average Kgs/month													
Waste Category	Permissible Kgs/month	24-Jan	24-Feb	24-Mar	24-Apr	24-May	24-Jun	24-Jul	24-Aug	24-Sep	24-Oct	24-Nov	24-Dec
Blue - Glass waste	2.01	0.03	0	0.1	0.32	0.12	0.4	0.28	0.38	0.2	0.3	0	0.3
White - Sharp waste	1.004	0.21	0.06	0.36	0.08	0.06	0	0	0.06	0.02	0.1	0.04	0.04
Red - Plastic waste	5.08	0.18	0.24	0.96	0.58	0.46	0.2	0.52	0.36	0.42	2.32	0.41	0.224
Yellow - Soiled waste and Expired medicines	10.04	3.22	1.74	1.68	1.57	2.06	2.48	2.52	3.02	2.3	2.6	1.92	2.602



4)

Monthly Bio Medical Waste - Record (Jamshedpur - M/s Tata Motors Hospital)

File number of authorization: JSPCB/HO/RNC/BMW-10095859/2021/27

BMW Date of issue: 26th June' 2021, CCA validity: 31st March' 2026

Monthly Bio Medical Waste - Record (Jamshedpur - M/s Tata Motors Hospital Plaza)

File number of authorization: JSPCB/RO/ISR/BMW-17744811/2024/2

BMW Date of issue: 9th April' 2024, CCA validity: 31st March' 2026

Waste Category	Permissible Kgs/ month	Average Kgs/month										Nov-24	Dec-24
		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24		
Blue - Glass waste	No limit specified	455.13	419.39	449.98	417.14	410.51	376.97	478.94	560.22	526.91	410.51	453.53	450.72
White - Sharp waste		79.16	83.18	76.94	84.42	80.37	85.46	106.85	105.22	93.41	77.20	85.87	81.17
Red - Plastic waste		1144.95	1094.81	1073.23	1067.28	1085.35	1076.02	1260.49	1377.30	1254.26	1103.52	1116.92	1152.50
Yellow - Soiled waste and Expired medicine		1756.84	1776.15	1765.21	1759.43	1781.52	1757.79	1759.03	2203.32	1963.15	1785.89	1911.18	1900.03

5)

Monthly Bio Medical Waste - Record (Lucknow - Medical Centre)

File number of authorization: No:- 21873239

BMW Date of issue: 26th August' 2023, CCA validity: 31st July' 2028

Waste Category	Permissible Kgs/day	Average Kgs/day											
		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Blue - Glass waste	1.2kg/day	0.0161	0.0203	0.0168	0.0093	0.00581	0.0043	0.0097	0.0055	0.0067	0.0077	0.00433	0.0029
White - Sharp waste		0.0197	0.0103	0.0084	0.0108	0.01194	0.022	0.0045	0.0029	0.0023	0.0036	0.00133	0.0007
Red - Plastic waste		0.0352	0.0176	0.0148	0.0087	0.01871	0.0163	0.0055	0.0068	0.0137	0.0068	0.00967	0.0029
Yellow - Soiled waste + Expired medicine		0.1726	0.1338	0.1107	0.0792	0.19177	0.1867	0.1966	0.1361	0.1647	0.1503	0.183	0.1787

6)

Monthly Bio Medical Waste - Record (Pantnagar)

BMW AUTH NO : UKPCB/ROK/BMW-36/21/489

BMW Date of issue: 31 aug 2021, CCA validity: 31st December' 2075

Waste Category	Permissible Kgs/ month	Average Kgs/month											
		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Blue - Glass waste		1.2	0.95	2.1	0.75	0.95	0.8	0.5	0.8	0.55	0.65	0.95	0.9
White - Sharp waste	7.00	0.25	0.5	0.15	0.1	0.13	0.15	0.05	0.05	0.07	0	0.15	0.2
Red - Plastic waste	10.00	1.75	2.1	2.15	1.64	1.72	0.95	1.1	1.2	1.7	1.15	1.4	1.3
Yellow - Soiled waste and expired medicine	21.00	2.65	2.47	1.9	1.7	2.6	1.5	2.3	2	2.1	1.7	1.95	1.85



7)

Monthly Bio Medical Waste- Record (Dharwad-Clinics)												
BMW Authorization No : 48/831												
BMW Date of Issue : 17th August 2016, CCA validity : Life Time												
Waste Category	Permissible Kgs/month	Average Kgs/month										
Blue - Glass Waste	No Limit Specified	0.255	0.290	0.250	0.180	0.210	0.130	0.010	0.140	0.090	0.020	0.000
White- Sharp Waste		0.065	0.130	0.420	0.160	0.205	0.150	0.145	0.090	0.110	0.060	0.220
Red- Plastic Waste		0.270	0.360	0.590	0.810	0.380	0.560	0.260	0.190	0.401	0.260	0.170
Yellow - Solid waste and expired Medicine		2.115	1.760	2.280	2.830	3.430	3.730	3.500	3.490	7.779	5.270	6.188

8)

Monthly Bio Medical Waste - Record (Chikhali - OHC)												
Unique Application Number: MPCB-BMW_AUTH-0000048489												
File outward number: SRO-PIMPRI CHINCHWAD/BMW_AUTH/2305000043 - 2023												
BMW Date of issue: 8th May' 2023, CCA validity: 26th April' 2026												
Waste Category	Permissible Kg/ Month	Average kgs/month										
Blue - Glass waste	2.03	0.69	0.16	0.00	1.54	0.00	1.17	1.66	0.43	0.56	0.97	0.64
White - Sharp waste	2.04	0.16	0.29	0.00	0.30	0.24	0.24	0.00	0.32	0.23	0.23	0.23
Red - Plastic waste	5.08	3.28	0.00	2.58	1.85	2.24	0.69	2.49	2.05	1.55	1.09	0.93
Yellow - Soiled waste	375.04	77.43	72.12	68.71	61.85	64.68	64.15	101.21	69.25	61.93	85.41	68.99
Yellow - Expired medicine												48.87

9)

Monthly Bio Medical Waste - Record (Sanand 1 - OHC)												
BMW AUTH NO: BMW- 358589, CCA No: BW-52415												
BMW Date of issue: 26th February' 2022, Valid upto: 18th October' 2026												
Application Inward No: 65619												
Waste Category	Permissible Kgs/ Month	Average Kgs/month										
Blue - Glass waste	3.00	0.54	0.34	0.18	0.28	0.17	0.24	0.27	0.34	0.32	0.16	0.23
White - Sharp waste	0.50	0.16	0.12	0.17	0.12	0.24	0.19	0.17	0.16	0.19	0.08	0.12
Red - Plastic waste	1.50	0.58	0.39	0.27	0.36	0.19	0.23	0.28	0.33	0.35	0.17	0.27
Yellow - Soiled waste and expired medicine	4.00	1.49	1.61	1.42	1.37	1.31	1.12	1.34	1.19	1.3	1.08	1.2

10)

Monthly Bio Medical Waste - Record (Sanand 2 - OHC)												
BMW AUTH NO: BMW- 353146, File No: BHV-INV-CF-199, (Out No : 15865)												
BMW Date of issue: 2nd October' 2020, Valid upto: 31st December' 2075												
Application Inward No: 58443												
Waste Category	Permissible Kgs/ Mont	Average Kgs/month										
Blue - Glass waste	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.20	0.20	0.79	0.59
White - Sharp waste	15.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.34	0.18	0.13
Red - Plastic waste	10.00	0.00	0.00	0.00	0.10	0.10	0.40	0.10	0.40	0.94	1.00	0.58
Yellow - Soiled waste	150.00	0.30	0.50	0.50	0.75	0.40	0.30	0.10	0.40	2.00	1.45	0.76
Yellow - Expired medicine												