



SRI MUTHUKUMARAN MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE
Chikkarayapuram, Near Mangadu, Chennai-600069, India.

Department of Microbiology

BIOMEDICAL WASTE

JANUARY 2023

Date	Yellow bags/kgs	Red bags/KGS	Blue bags/kgs	Sharp containers / others	Total
01.01.2023	-	-	-	-	-
02.01.2023	14.6	22.9	5.1	-	42.6
03.01.2023	4.2	14.3	3.1	-	21.6
04.01.2023	10.1	19.1	6.5	-	35.7
05.01.2023	6.8	13.6	1.1	-	21.5
06.01.2023	10.2	23.3	5.6	-	39.1
07.01.2023	9.3	11.5	-	-	20.8
08.01.2023	-	-	-	-	-
09.01.2023	14	25.9	4.8	-	34.7
10.01.2023	7.9	12.5	-	18.9	39.3
11.01.2023	9.5	16.3	17.8	-	43.6
12.01.2023	-	-	-	-	-
13.01.2023	-	-	-	-	-
14.01.2023	13	33	2.5	-	48.5
15.01.2023	-	-	-	-	-
16.01.2023	4.2	7.4	-	-	11.6
17.01.2023	-	-	-	-	-
18.01.2023	-	-	-	-	-
19.01.2023	-	-	-	-	-
20.01.2023	3.5	6.5	-	-	9.7
21.01.2023	-	-	-	-	-
22.01.2023	35	53.8	24.4	-	113.2
23.01.2023	5.6	20.3	8.5	1.2	35
24.01.2023	45.7	70.6	-	-	116.3
25.01.2023	12.2	24.2	-	-	36.4
26.01.2023	9.2	21.4	10.5	-	41.4
27.01.2023	8.1	19.3	4	-	31.4
28.01.2023	8.7	15.8	-	-	24.5
29.01.2023	-	-	-	-	-
30.01.2023	4.5	18.8	1.9	-	23.3
31.01.2023	-	-	-	-	-



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BIOMEDICAL WASTE

FEBRUARY 2023

Date	Yellow bags/kgs	Red bags/KGS	Blue bags/kgs	Sharp containers / others	Total
01/02/2023	10.9	32.7	-	-	43.6
02/02/2023	-	-	-	-	-
03/02/2023	33.1	39.1	7.1	-	79.2
04/02/2023	-	-	-	-	-
05/02/2023	-	-	-	-	-
06/02/2023	10.8	30.4	18.5	-	59.2
07/02/2023	9.7	22	2	-	32.7
08/02/2023	7.1	17.9	-	8.5	33.5
09/02/2023	5.5	23.4	9.5	-	38.2
10/02/2023	9.6	20.4	-	-	30
11/02/2023	6.6	6.6	-	-	13.2
12/02/2023	-	-	-	-	-
13/02/2023	15	48.5	2.9	-	85.4
14/02/2023	9.5	28.7	1.6	6	45.3
15/02/2023	8	23	-	-	31
16/02/2023	16.1	24.4	6	-	46.5
17/02/2023	-	-	-	-	-
18/02/2023	10	17.5	7	-	34.5
19/02/2023	-	-	-	-	-
20/02/2023	10.8	29.6	12.4	-	52.8
21/02/2023	10.3	17.9	3.9	-	32.7
22/02/2023	-	-	-	-	-
23/02/2023	13.3	29.9	2.4	-	55.6
24/02/2023	10.2	22.1	-	-	33.3
25/02/2023	16.5	17	-	-	33.5
26/02/2023	-	-	-	-	-
27/02/2023	6.6	22	6.8	-	35.4
28/02/2023	10.4	23.2	-	-	33.6
29/02/2023	-	-	-	-	-
30/02/2023	-	-	-	-	-



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BIOMEDICAL WASTE

MARCH 2023

Date	Yellow bags/kgs	Red bags/KGS	Blue bags/kgs	Sharp containers / others	Total
01.03.2023	10.1	19	4.5	-	33.6
02.03.2023	7.4	17	7.8	-	32.2
03.03.2023	8	20.6	4.6	6.3	39.5
04.03.2023	-	-	-	-	-
05.03.2023	11.25	20.5	11	2	45
06.03.2023	7.4	19.3	7.3	1.5	35.5
07.03.2023	5.6	18.7	1.7	-	26
08.03.2023	10.7	21.5	4	-	36.2
09.03.2023	7	13.8	1.4	-	22.2
10.03.2023	-	-	-	-	-
11.03.2023	24.7	24.7	4.3	-	53.7
12.03.2023	-	-	-	-	0
13.03.2023	11.9	35	13.5	-	60.4
14.03.2023	-	-	-	-	-
15.03.2023	16.6	49.2	3.4	-	69.2
16.03.2023	4	16.9	0	1.3	22.2
17.03.2023	12.5	20	0	0	32.5
18.03.2023	-	-	-	-	-
19.03.2023	-	-	-	-	-
20.03.2023	17.3	43.4	21.3	-	82
21.03.2023	5.6	9.5	0	-	15.1
22.03.2023	12.2	24	0	-	36.2
23.03.2023	3.1	9.9	1	-	14
24.03.2023	5.4	17.3	0	-	22.7
25.03.2023	7.8	24.6	0	6.5	38.9
26.03.2023	-	-	-	-	-
27.03.2023	13.2	19.2	12.1	-	44.5
28.03.2023	2	10.8	3.8	-	16.6
29.03.2023	13.8	17.8	3	-	34.6
30.03.2023	6.8	20	3.7	-	30.5
31.03.2023	8.4	28.3	0	-	36.7



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BIOMEDICAL WASTE

APRIL 2023

Date	Yellow bags/kgs	Red bags/KGS	Blue bags/kgs	Sharp containers / others	Total
01.04.2023	7.2	12	11.3	-	30.5
02.04.2023	9.6	34.7	4.8	-	49.1
03.04.2023	-	-	-	-	0
04.04.2023	-	-	-	-	0
05.04.2023	7.2	18.5	0	-	25.7
06.04.2023	5	10.8	0	-	15.8
07.04.2023	12	22	4.6	-	38.6
08.04.2023	10.9	22.9	0.7	1.5	36
09.04.2023	-	-	-	-	0
10.04.2023	10.4	18.4	20.8	-	49.6
11.04.2023	9.4	20.5	0	-	29.9
12.04.2023	7	16.3	0	-	23.3
13.04.2023	9.5	17	7	-	33.5
14.04.2023	-	-	-	-	0
15.04.2023	9	35.6	7.9	1	53.5
16.04.2023	-	-	-	-	0
17.04.2023	12.8	19.8	1	-	33.6
18.04.2023	-	-	-	-	0
19.04.2023	15.1	36.4	4	-	55.5
20.04.2023	6.7	19.5	4.1	-	30.3
21.04.2023	6	22	2	-	30
22.04.2023	9.7	15.4	0	-	25.1
23.04.2023	-	-	-	-	0
24.04.2023	5.7	12.9	5	-	23.6
25.04.2023	9	25	1	-	35
26.04.2023	15.1	15.3	4.7	-	35.1
27.04.2023	7.7	12.9	0	-	20.6
28.04.2023	-	-	-	-	0
29.04.2023	21.3	32.1	18.5	5	76.9
30.04.2023	-	-	-	-	-
31.04.2023	-	-	-	-	-



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BIOMEDICAL WASTE

MAY 2023

Date	Yellow bags/kgs	Red bags/KGS	Blue bags/kgs	Sharp containers / others	Total
01.05.2023	4.4	19.8	2.6	-	26.8
02.05.2023	4.6	18.9	3.6	-	27.1
03.05.2023	-	-	-	-	0
04.05.2023	18.3	37.4	2	-	57.7
05.05.2023	6.5	11	4	0.5	21.5
06.05.2023	11.6	22.6	10.2	5.5	44.4
07.05.2023	-	-	-	-	0
08.05.2023	7.2	17.5	2	-	26.7
09.05.2023	-	-	-	-	0
10.05.2023	14.2	25.5	2	-	41.7
11.05.2023	3	4	-	-	7
12.05.2023	16	31.3	9.2	-	56.5
13.05.2023	11	12.5	15.5	-	39
14.05.2023	-	-	-	-	0
15.05.2023	22.3	34	8.1	-	64.4
16.05.2023	-	-	-	-	-
17.05.2023	36	46	3	-	85
18.05.2023	6.2	12.1	-	-	18.3
19.05.2023	-	-	-	-	-
20.05.2023	13.1	29.4	-	2	44.5
21.05.2023	-	-	-	-	-
22.05.2023	9.4	22.3	8	-	39.7
23.05.2023	-	-	-	-	-
24.05.2023	-	-	-	-	-
25.05.2023	-	-	-	-	-
26.05.2023	35	49.6	14.3	-	98.9
27.05.2023	7.1	18.4	8.2	-	33.7
28.05.2023	6.1	18.1	3.2	-	27.4
29.05.2023	6	18.1	3.2	-	27.3
30.05.2023	-	-	-	-	-
31.05.2023	-	-	-	-	-



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BIOMEDICAL WASTE

JUNE 2023

Date	Yellow bags/kgs	Red bags/KGS	Blue bags/kgs	Sharp containers / others	Total
01.06.2023	19.3	35.4	5.9	-	60.6
02.06.2023	10.5	22.5	7.7	-	40.7
03.06.2023	4.2	12.1	-	6.3	22.6
04.06.2023	-	-	-	-	-
05.06.2023	8.1	34.3	5.4	-	47.8
06.06.2023	3.1	6.2	-	-	9.3
07.06.2023	6.1	24.4	8.2	-	38.7
08.06.2023	3.2	6	-	-	9.2
09.06.2023	18.4	26.3	6.1	-	50.8
10.06.2023	5.3	14.2	-	-	19.5
11.06.2023	-	-	-	-	-
12.06.2023	13.4	24.3	9	-	46.7
13.06.2023	6.4	17.4	8.1	-	31.9
14.06.2023	12	8	3.4	-	23.4
15.06.2023	-	-	-	-	-
16.06.2023	17.1	32.4	6.3	-	55.8
17.06.2023	-	-	-	-	-
18.06.2023	-	-	-	-	-
19.06.2023	24.7	32.6	13	-	70.3
20.06.2023	-	-	-	-	-
21.06.2023	8.2	26.1	12.3	-	46.6
22.06.2023	6.3	8.4	-	-	14.7
23.06.2023	21.4	36	5.1	-	62.5
24.06.2023	-	-	-	-	-
25.06.2023	-	-	-	-	-
26.06.2023	8.1	13.4	3.2	-	24.7
27.06.2023	18.1	26	6.2	-	50.3
28.06.2023	6	7	2	-	15
29.06.2023	9.1	13.4	2.2	-	24.7
30.06.2023	6.2	12	-	-	18.2



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JULY 2023

Date	Yellow bags/kgs	Red bags/KGS	Blue bags/kgs	Sharp containers / others	Total
01.07.2023	9.2	16.1	-	-	25.3
02.07.2023	-	-	-	-	0
03.07.2023	-	-	-	-	0
04.07.2023	6.1	12.4	3	-	21.5
05.07.2023	12.1	32	8.4	-	52.5
06.07.2023	29.3	42.4	13.2	6.1	91
07.07.2023	5.1	6.3	-	-	11.4
08.07.2023	14	26.5	12	6.1	58.6
09.07.2023	-	-	-	-	0
10.07.2023	9.2	14.4	-	-	23.6
11.07.2023	12.1	21.3	4.2	-	37.6
12.07.2023	11.1	28.6	1.9	-	41.6
13.07.2023	7.2	20.6	8.5	-	36.3
14.07.2023	9.2	14.3	-	-	23.5
15.07.2023	16.2	37.3	-	-	53.5
16.07.2023	9	11.1	-	-	20.1
17.07.2023	6.1	16.3	8.2	-	30.6
18.07.2023	5.2	14.3	-	-	19.5
19.07.2023	8.1	21.2	-	-	29.3
20.07.2023	4.3	9.2	-	-	13.5
21.07.2023	17.2	31.4	8.3	-	56.9
22.07.2023	6	12.3	2.2	-	20.5
23.07.2023	-	-	-	-	0
24.07.2023	8.3	32.4	9.1	-	49.8
25.07.2023	6.2	23.1	12.3	6.2	47.8
26.07.2023	9	14.2	3.2	-	26.4
27.07.2023	12.1	29.2	3	-	44.3
28.07.2023	-	-	-	-	0
29.07.2023	15.3	22.1	1.9	-	39.3
30.07.2023	-	-	-	-	0
31.07.2023	8.6	14.1	1.5	-	24.2



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BIOMEDICAL WASTE

AUGUST 2023

Date	Yellow bags/kgs	Red bags/KGS	Blue bags/kgs	Sharp containers / others	Total
01.08.2023	13	21.5	2.3	-	36.8
02.08.2023	17.3	36.2	6	-	59.5
03.08.2023	8.2	13.4	-	-	21.6
04.08.2023	-	-	-	-	-
05.08.2023	12.3	42.1	6	-	60.4
06.08.2023	-	-	-	-	-
07.08.2023	6.2	12	3	-	21.2
08.08.2023	8.2	22.3	5.1	-	35.6
09.08.2023	6.1	13.2	4.2	-	23.5
10.08.2023	14.3	28.2	9.9	-	52.4
11.08.2023	6	13.2	-	-	19.2
12.08.2023	9.3	17.4	-	-	26.7
13.08.2023	-	-	-	-	-
14.08.2023	9.3	16.2	2.2	-	27.7
15.08.2023	-	-	-	-	-
16.08.2023	12.4	21.3	6	-	39.7
17.08.2023	6.3	12.2	-	-	18.5
18.08.2023	6.2	19.1	8.2	-	33.5
19.08.2023	12.3	29.4	2.1	-	43.8
20.08.2023	-	-	-	-	-
21.08.2023	8.1	17.2	2.3	-	27.6
22.08.2023	6.1	24	4.3	-	34.4
23.08.2023	-	-	-	-	-
24.08.2023	30	32	5	-	73
25.08.2023	8.1	12.4	-	-	20.5
26.08.2023	12.4	32.3	-	-	44.7
27.08.2023	-	-	-	-	-
28.08.2023	6.4	19	8.1	-	39.5
29.08.2023	6.3	12.1	2	-	20.4
30.08.2023	13.4	29	6.3	-	48.7
31.08.2023	8.1	12.4	-	-	20.5



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BIOMEDICAL WASTE

SEPTEMBER 2023

Date	Yellow bags/kgs	Red bags/KGS	Blue bags/kgs	Sharp containers / others	Total
01.09.2023	17.2	24.3	10.4	-	51.9
02.09.2023	6.2	12	-	-	18.2
03.09.2023	-	-	-	-	0
04.09.2023	5.2	12	2.1	-	19.3
05.09.2023	24	37	4.3	-	65.3
06.09.2023	-	-	-	-	0
07.09.2023	8.1	16.2	6	-	30.3
08.09.2023	6.1	12	-	-	18.1
09.09.2023	13.3	26	4.2	-	43.5
10.09.2023	-	-	-	-	0
11.09.2023	12.1	34.3	4.2	-	50.6
12.09.2023	8.2	12.4	-	-	20.6
13.09.2023	12.4	19	3.1	-	34.5
14.09.2023	4.1	9.2	2	-	15.3
15.09.2023	-	-	-	-	0
16.09.2023	5.4	9.2	-	-	14.6
17.09.2023	16.4	34.6	9	-	60
18.09.2023	-	-	-	-	0
19.09.2023	9.2	21.3	5.5	-	36
20.09.2023	9.1	14.2	2	-	25.3
21.09.2023	12.3	29.4	6.1	-	47.8
22.09.2023	6.1	12.4	-	-	18.5
23.09.2023	10.1	24.4	8	13.2	55.6
24.09.2023	-	-	-	-	0
25.09.2023	6.1	19.3	4.7	-	29.6
26.09.2023	5.3	12.4	-	-	17.7
27.09.2023	12.1	19.4	6.2	-	37.7
28.09.2023	11.1	18.4	7.2	-	36.7
29.09.2023	6.1	19.3	4.2	-	29.6
30.09.2023	5.2	12.4	-	-	17.7



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OCTOBER 2023

Date	Red bags/KGS	Yellow bags/kgs	Blue bags/kgs	Sharp containers / others	Total
01.10.2023	76.3	63.4	12	-	151.7
02.10.2023	14.2	9.1	3.2	-	26.5
03.10.2023	17	3	2.1	-	27.1
04.10.2023	10.5	6.2	-	-	16.7
05.10.2023	19.2	8.3	2.1	-	29.6
06.10.2023	-	-	-	-	0
07.10.2023	22	28.5	5	-	55.5
08.10.2023	-	-	-	-	0
09.10.2023	19.2	6.9	4.2	-	30.3
10.10.2023	43.4	8.1		-	51.5
11.10.2023	20	28	5	-	53
12.10.2023	43.2	6.1	2	-	51.3
13.10.2023	21.4	9.1	12.2	-	42.7
14.10.2023	12.3	6.2	-	-	18.5
15.10.2023	19.4	8.3	6.1	-	33.8
16.10.2023	13.2	6.1	-	-	19.3
17.10.2023	21.3	9.4	8	-	38.7
18.10.2023	10	2	1	-	13
19.10.2023	29.3	8	3.2	-	40.5
20.10.2023	17.1	8.4	2.2	-	27.7
21.10.2023	21.5	9.2	6.2	-	36.9
22.10.2023	-	-	-	-	0
23.10.2023	26.1	12.3	8.4	-	46.8
24.10.2023	9.2	6	2.3	-	17.5
25.10.2023	19.1	8	-	-	27.1
26.10.2023	19.4	6.2	-	-	25.6
27.10.2023	23.4	8.1	6.2	-	37.7
28.10.2023	12.3	4.2	-	-	16.5
29.10.2023	-	-	-	-	0
30.10.2023	27.4	12.1	6.2	-	45.7
31.10.2023	19.4	8	3.2	-	30.6



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BIOMEDICAL WASTE

NOVEMBER 2023

Date	Red bags/KGS	Yellow bags/kgs	Blue bags/kgs	Sharp containers / others	Total
01.11.2023	13	6.4	-	-	19.4
02.11.2023	21.3	12.2	3.2	-	36.7
03.11.2023	29.3	8.1	3.2	-	40.6
04.11.2023	9.2	6.3	2.1	-	17.6
05.11.2023	-	-	-	-	0
06.11.2023	10	12	10	-	32
07.11.2023	-	-	-	-	0
08.11.2023	31	28	10	-	69
09.11.2023	9.3	6.2	2.1	-	17.6
10.11.2023	32.3	12.4	-	-	44.7
11.11.2023	18.2	10.1	-	-	28.3
12.11.2023	-	-	-	-	0
13.11.2023	22.4	9	3.2	-	34.6
14.11.2023	8.2	4.1	-	-	12.3
15.11.2023	12.1	7.2	-	-	19.3
16.11.2023	22.4	8.1	2.2	-	32.7
17.11.2023	16.2	4.1	-	-	20.3
18.11.2023	27.3	13.2	2.1	-	42.6
19.11.2023	8.4	5.2	2.1	-	15.7
20.11.2023	-	-	-	-	0
21.11.2023	12.1	6.2	-	-	18.3
22.11.2023	21.3	8.1	4.5	-	33.9
23.11.2023	9.4	6.1	-	-	15.5
24.11.2023	19.3	12.2	2.1	-	33.6
25.11.2023	9.2	6.1	-	-	15.3
26.11.2023	-	-	-	-	0
27.11.2023	8.4	12.3	4.1	-	24.8
28.11.2023	-	6.2	-	-	6.2
29.11.2023	-	-	-	-	0
30.11.2023	-	8.4	2.1	-	10.5



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Department of Microbiology

BIOMEDICAL WASTE

DECEMBER 2023

Date	Red bags/KGS	Yellow bags/kgs	Blue bags/kgs	Sharp containers / others	Total
01.12.2023	-	-	-	-	0
02.12.2023	-	6.1	3.2	-	9.3
03.12.2023	-	-	-	-	0
04.12.2023	-	-	-	-	0
05.12.2023	-	-	-	-	0
06.12.2023	-	-	-	-	0
07.12.2023	-	-	-	-	0
08.12.2023	-	29.4	21.3	6.0	56.7
09.12.2023	-	8.3	2.1	-	10.4
10.12.2023	-	-	-	-	0
11.12.2023	-	12.2	3.2	5.3	20.9
12.12.2023	18.5	15.2	7.2	-	40.9
13.12.2023	14.4	2.3	-	-	16.7
14.12.2023	39.5	12.1	3	-	54.6
15.12.2023	19.2	8.4	-	-	27.6
16.12.2023	21	13.4	7.2	-	41.6
17.12.2023	-	-	-	-	0
18.12.2023	38.4	9.2	4.5	-	52.1
19.12.2023	17.2	6.1	-	-	23.3
20.12.2023	62.3	9.4	4.2	-	75.9
21.12.2023	9.3	6.2	-	-	15.5
22.12.2023	-	-	-	-	0
23.12.2023	39.4	14.1	2.2	-	55.7
24.12.2023	-	-	-	-	0
25.12.2023	-	-	-	-	0
26.12.2023	32.1	9.4	6.2	-	47.7
27.12.2023	12.5	6.3	2.1	-	20.9
28.12.2023	19.2	9.1	-	-	28.3
29.12.2023	8.5	6.2	-	-	14.7
30.12.2023	21.3	9.1	-	-	30.4
31.12.2023	-	-	-	-	-