

Ref: TASL-Vemagal/Admin/036

20th June 2024

To

Kolar Environmental officer

Karnataka State Pollution Control Board

Plot No.14 "B" KIADB Industrial Area, Bethamangala Road, Tamaka,

Kolar -563101

Dear Sir,

Sub: Submission of Annual Return Form IV under Bio Medical Management Rules, 2016.

Ref: Factory License MYB 790 - Tata Advanced Systems Limited, Vemagal.

We are herewith furnishing Annual Return in Form IV for the period of **January 2023 to December 2023** regarding generating and disposal of Bio-Medical Waste as per Bio Medical Waste Management Rules 2016.

Thanking You,

Yours faithfully,

For Tata Advanced Systems Limited

Head of Factory signatory

Encl: As above



Form - IV (See rule 13) ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

1	Particulars		
	Particulars of the Occupier		
	(i) Name of the authorised person (occupier or operator of facility)		P Ravisankaram -
	(ii) Name of HCF or CBMWTF	:	Tata Advanced Systems Limited
	(iii) Address for Correspondence	\$	Single Unit Complex KIADB Vemagal Industrial Area Singihalli and Parjenahalli Village Vemagal Kolar Taluk 563102
	(iv) Address of Facility		Single Unit Complex KIADB Vemagal Industrial Area Singihalli and Parjenahalli Village Vemagal Kolar Taluk 563102
	(v)Tel. No, Fax. No	:	08067859901
	(vi) E-mail ID	*	pravisankaram@tataadvancedsystems.co m
	(vii) URL of Website		www.tataadvancedsystems.com
	(viii) GPS coordinates of HCF or CBMWTF		
	(ix) Ownership of HCF or CBMWTF	:	Private
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	3	Authorization No: 202736 dtd 11-07-23 (One time authorization)
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 31/12/2034
2	Type of Health Care Facility	:	NA
	(i) Bedded Hospital		No. of Beds: NA
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	5	NA
	(iii) License number and its date of expiry		NA
3	Details of CBMWTF	:	NA
	(i) Number healthcare facilities covered by CBMWTF		NA

									_
	(ii) No of beds covered by CBMWTF			:	NA				
	(iii) Installed treatment and disposa	l capa	acity of	:	_NA	Kg per	day		7
	CBMWTF:								
	(iv) Quantity of biomedical waste treat	ed or	disposed	:	NA	Kg/day			
	by CBMWTF								
	Quantity of waste generated or dispos	sed in	Kg per						
1	annum (on monthly average basis)					Category			
4						itegory:	NIL		
					White:				
						ategory:			
					Genera	l Solid w	aste : N	IIL	
5	Details of the Storage, treatment, transp	ortatio	on, proces	ssing a	nd Dispo	sal Facili	ity		
	(i) Details of the on-site storage		Size	: NII					
	facility		Capacit	y: NIL	,				-
						storage	· (col	d storage o	r
			any oth			storage	, (60)	u storage o	
	(ii) Disposal facilities	-			atment	No	Cap	Quantity	_
	(II) Disposar facilities			ment	itiliciit	of	acit	treatedo	
			cquip	лист		unit	y	r	
						S	y Kg/	disposed	
						3	day	in kg	
							day	per	
								annum	
			Incin	erators				amum	
				na Pyro					
			I .	claves	J1 y 313				
				owave					
				oclave					
			Shred						
					utter or	•			
- 1			destr	_			-		
			Sharp	-					
			1	sulatio	n or		(#2		
				ete pit					
			ı	burial					
			Chem						
			disinf	ection:			(4)		
			Any oth			ipment:			
	(iii) Quantity of recyclable wastes	*		egory (like plas	stic, glass	etc.		
	sold to authorized recyclers after		NA						
	treatment in kg per annum.								
	()	:	One						
	and transportation of biomedical								
-	waste					_			
- 4	(v) Details of incineration ash and ETP				Quan	-	Who		
	sludge generated and disposed during				gener	rated	disp	osed	
1	the treatment of wastes in Kg per		Incinera	ation					
	annum		Ash	ra .					
	1		ETP Sh	udge					1

(vi) Name of the Common Bio-	:	Maridi Bio Industries Private Limited
Medical Waste Treatment Facility		
Operator through which wastes are		
disposed of		
(vii) List of member HCF not handed		NA
over bio-medical waste.		

6	Do you have bio-medical waste	T	NA
	management committee? If yes, attach		
	minutes of the meetings held during		
	the reporting period		
7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on		02
	BMW Management.		
	(ii) number of personnel trained		01
	(iii) number of personnel trained at		NA
	the time of induction		
	(iv) number of personnel not		NA
	undergone any training so far		
	(v) whether standard manual for		Yes
	training is available?		
	(vi) any other information)		
8	Details of the accident occurred		NIL
	during the year		
	(i) Number of Accidents occurred		NIL
	(ii) Number of the persons affected		NIL
	(iii) Remedial Action taken (Please		NIL
	attach details if any)		
	(iv) Any Fatality occurred, details.		NIL
9	Are you meeting the standards of air		NIL
	Pollution from the incinerator? How		
	many times in last year could not met		1.1
	the standards?		
	Details of Continuous online emission		NIL
	monitoring systems installed		
10	Liquid waste generated and treatment		NIL
	methods in place. How many timesyou		
	have not met the standards in a		
	year?		
11	Is the disinfection method or		Nil
	sterilization meeting the log 4		
	standards? How many times you have		
	not met the standards in a year?		
12			NA

Certified that the above report is for the period from 1st January 2023 to 31st December 2023

Date: 20-06-2024

Place : Vemagal

Name and Signature of the Head of the Institution

istitution 5

Bio-Medical Waste Report In accordance with clause 4 (n) and Schedule-I of Bio-Medical Waste Management Rules, 2016 Name of the Establishmort: Tast Advised at

category y		NoN	Jan-23	Feb-23	Mar-72	Any 32	Barre 33			20,000	Mar-72 Arr. 72 Mar-72 Laur	Anin		
	(a) Himan Anatomical Mosts			2	C7-10141	C7-10W	May-23	Jun-23	Jul-23	Aug-23	Sen-73	Oc+-33	Nov. 33	
	(a) Harmon Anacomical Waste	grams	0	0	0	0	c	c			2	200	C7-A0M	Dec-23
	(b) Animal Anatomical Waste	grams	o	c	c					0	0	0	0	0
	(c) Soiled waste/Solid Waste	grame		0		0	0	0	0	0	0	0	0	0
	(d) Expired or Discarded Medicines	0.0		2	0	0	0	0	0	0	0	0	c	c
	יביל בילהוי בת כו הופרשו מבת ואובתורווובצ	grams	0	0	0	0	0	-	c					
Yellow	(e) Chemical Waste	grams	0	C	c	c					0	٥	٥	0
	(f) Chemical Liquid Waste	litore.					0	9	0	0	0	0	0	0
		רונכוס		0	0	0	0	0	c	_	c	•		
	(g) Discarded linen, mattresses, beddings									5	0		5	0
	contaminated with blood or body fluid	grams	0	0	0	0	0	0	0	c	c	_	c	•
	(h) Microbiology. Biotechnology and other										,	•	>	•
	clinical laboratory waste	grams	0	0	0	0	0	0	c	•	c	,	,	
								,	>	>	>	>	0	0
Rod	Contaminated Waste (Recylable)/Polythene &													
	Plastic Bags	grams	0	0	0	0	0	0	0	0	0	_	c	c
White	Waste sharps including Metals	grams	6	6									2	•
ī	(a) Glassware	grame					0	0	0	0	0	0	0	0
bine	(h) Motalic Bods instant	P. GIIII3			0	0	0	0	0	0	0	0	0	c
	(v) Metallic body implants	grams	0	0	0	0	c	6	•					
	Total quantity of waste	grams	_	c	0			,				0	0	0
		2	>		0	_	=	_	_	c	•	•		

Please Note to mention Zero wherever Not Applicable

