

ANDHRA PRADESH POLLUTION CONTROL BOARD
D.No.33-26-14D/2, Near Sunrise Hospital, Pushpa Hotel Centre,
Chalamavari Street, Kasturibaipet, Vijayawada - 520 008
Phone. No.0866-2436217, Website: www.appcb.ap.nic.in

RED CATEGORY

RENEWAL OF CONSENT, HW AUTHORIZATION AND BMW AUTHORISATION ORDER
BY REGISTERED POST WITH ACKNOWLEDGEMENT DUE

Consent Order No: APPCB/VJA/NLR/NMC&H/HO/CFO/2017-

Date: 08.09.2017

CONSENT is hereby granted for Operation under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of Air (Prevention & Control of Pollution) Act 1981 and amendments thereof and Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary, Movement) Rules, 2016 and the rules and orders made there under and Authorisation under Rule 10 of the Bio-Medical Waste Management Rules, 2016 (hereinafter referred to as 'the Acts', `the Rules') to:

M/s. Narayana Medical College and Hospital, Chintharerrypalem, Nellore, SPS Nellore District E-mail:

(Hereinafter referred to as 'the Applicant') authorizing to operate the industrial plant to discharge the effluents from the outlets and the quantity of emissions per hour from the chimneys as detailed below:

(i) Outlets for discharge of effluents:

Outlet No.	Outlet Description	Max Daily Discharge KLD	Point of Disposal
1.	Domestic/Washings (waste generated from laboratory, washing, cleaning, housekeeping, disinfecting activities etc)	550	On land for plantation within the premises after treatment in Sewage Treatment Plant

ii) Emissions from chimneys:

Chimney No.	Description of Chimney	Quantity of Emissions at peak flow (m³/hr)
1	Attached to 1x 725 KVA + 2x500 KVA + 1x250 KVA D.G. Sets	

iii) HAZARDOUS WASTE AUTHORISATION (FORM - II) [See Rule 6 (2)]:

M/s. Narayana Medical College and Hospital, Chintharerrypalem, Nellore, SPS Nellore District is hereby granted an authorization to operate a facility for collection, reception, storage, treatment, transport and disposal of Hazardous Wastes namely:

. HAZARDOUS WASTES WITH RECYCLING OPTION:

SI. No	Name of Hazardous Waste	Stream	Quantity	Method of disposal
1.	Waste lubricating oil	5.1 of Schedule - I	200 LPA	Disposed to authorized agencies of APPCB.

This order is valid for operation of HCF by name M M/s. Narayana Medical College and Hospital, Chintharerrypalem, Nellore, SPS Nellore District with capacity of 1560 beds.

NAF

NELLORE 524 003 Principal
NARAYANA COLLEGE OF NURSING
Chinthareoldypalem,
NELLORE - 524 003.

Signature valid
Digitally Signed By B S S Parad (Member
Secretary))
Date: 08-Sep-20 4 4 4 4 4 4 4 1 1 1 1 1 1 1

BMWM AUTHORISATION

(Rule 10 of the Bio-Medical Waste Management Rules, 2016)

This authorization for generation, segregation and safe-disposal of Bio-Medical Waste is issued to M/s. Narayana Medical College and Hospital, Chintharerrypalem, Nellore, SPS Nellore District subject to the terms and conditions.

This authorization is valid for 1560 beds of the HCF with the following Bio Medical Waste generation:

Type of Waste category	Quantity permitted for handling
Yellow	153 Kg/day
Red	58 Kg/day
White (Translucent)	7.0 Kg/day
Blue	4.0 Kg/day

This order is subject to the provisions of 'the Acts' and the Rules' and orders made thereunder and further subject to the terms and conditions incorporated in the schedule A, B C & D enclosed to this order.

This combined order of consent, Hazardous Waste & Bio Medical Waste Authorization shall be valid for a period ending with the 31st day of August, 2022.

MEMBER SECRETARY



Nellore, 21-10-2021.

To,

The Environmental Engineer, Andhra Pradesh Pollution Control Board, Zonal Office, Nellore - 524001.

Sub: Submission of Form-V for the year of 2020-2021.

Dear Sir,

We here with submitting Environmental Statement (Form -V) with all the details for the financial year of 2020-2021. Hence please receive and acknowledge.

With Regards.

Dr. V. V. Seshamma,

Medical Superintendent,

Narayana Medical College Hospital,

Nellore.

Medical Superintendent Narayana Medical College Hospital Chinthareddypalem, NELLORE-2.

NARAYANA COLLEGE OF NURSING Shinthareddypalem,

2 Chinthareddypalem, Nellore - 524003, Andhra Pradesh. Ind 2355511, Extn :25 NETLORE - 524 003. ্ব www.narayanamedicalcollege.com, छ: medicalsuperintendent@narayanamedicalcollege.com

M/S. NARAYANA MEDICAL COLLEGE&HOSPITAL,

Chintareddypalem, Nellore, SPSR Nellore(Dist.)

ENVIRONMENTAL STATEMENT (FORM - V) FOR THE FINANCIAL YEAR 2020-2021



UNIVERSAL ENVIRO ASSOCIATES

#104 & 105, Libra Enclave, RTC 'X' Roads, Musheerabad, Hyderabad – 500 020. Ph: 27633361.

COLLEGE OF NELLORE NEL

PART - A

1	Name and address of the owner/ occupier of the industry operation or process.	M/s. Narayana Medical College&Hospital., Chintareddypalem, Nellore, SPSR Nellore (Dist).
2	Date of the last environmental audit report submitted	September 2020
3	Year of establishment	1999-2000
4	Production capacity – Units	1560 Beds

PART - B

Water and Raw Material Consumption		
i) Water consumption	600.0	KLD
Process	Nil	KLD
Cooling	Nil	KLD
Domestic/Washings	600.0	KLD

	Water consumption	n per unit of product
Name of Products	During the previous financial year (2019-2020)	During the current financial year (2020-2021)
	Not Applicable	Not Applicable

NELLORE N 1524 003 C * DNIS

Name of raw materials		Consumption of raw material per unit of output	
Name of raw materials	Name of product	During the previous financial year (2019-2020)	During the current financial year (2020-2021)
		Not Applicable	Not Applicable

		PART – C tion Discharged to ter Specified in th		
	Pollutants	Quantity of Pollutants Discharged (Kg/day) 2020-2021	Concentrations Of Pollutants in Discharges (mg/L) 2020-2021	Percentage of variation from prescribed standards with reasons
a)	Water		T	78.05% less
1	Total Suspended Solids	26.34	43.9	STP treated water
2	Total Dissolved Solids	507.60	846	59.71% less STP treated water
3	C.O.D	34.26	57.1	77.16% less STP treated water
4	B.O.D.	11.16	18.6	81.40% less STP treated water
6	Oil & Grease	0.60	1.0	90.00% less STP treated water

Stack Attached to	Pollutants	Quantity of Pollutants in Emissions (kg/day) 2020-2021	Concentrations Of Pollutants in Emissions (mg/Nm³) 2020-2021	Percentage of variation from prescribed standards with reasons
725 KVA D.G Set	PM	0.20	35.4	52.80% less
500 KVA D.G Set - 1	PM	0.15	33.6	55.21% less
500 KVA D.G Set – 2	PM	0.15	30.1	59.86% less
250 KVA D.G Set	PM	0.12	27.3	63.60% less



PART - D HAZARDOUS WASTE

(As specified under hazardous wastes/Management and handling rules, 2003)

	Total Quanti	ty per year
Hazardous wastes	During the previous financial year (2019-2020)	During the current financial year (2020-2021)
From Process	Not Applicable	
From Pollution control facilities	Not Applicable	
Quantity recycled or re-utilized	Not Applicable	

PART - E SOLID WASTES

	Total Quantity			
Solid Wastes	During the previous financial year (2019-2020)	During the current financial year (2020-2021)		
From Process				
Cotton Waste	8.75 MT	8.79 MT		
From Pollution Cont	rol facility			
Quantity recycled or	re-utilized			
Biomedical Waste	112.287 MT	110.621 MT		

Biomedical waste is disposed through M/s. S S Bio Care

COLLEGE OF NELLORE S24 003 PS

PART - F

Please specify the characteristics (in terms of concentration and quantum) of Hazardous as well as solid wastes and indicates disposal practice adopted for both these categories of wastes. There is no disposal of hazardous and Solid Waste.

Biomedical waste is disposed through M/s. S S Bio Care

PART - G

Impact of the pollution control measures on conservation of natural resources and consequently on the cost of production.

PART - H

Additional investment proposal for environmental protection including abatement of pollution.

Green belt is developed and it is maintained properly. The management is proposed to increase the green belt with variety sapling in addition to the existing green belt for environmental protection.

PART - I

Any other particulars in respect of environment protection and abatement of pollution.

The Management's objective is to achieve the production without affecting the physical, chemical and biological environments of the nearby vicinity.

COLLEGE OF NOTICE OF NOTIC