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NAGALAND POLLUTION CONTROL BOARD

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NPCB/NGT/O.A.693/2023/ 423

Dated: 13/05/2024

To,

✓ Shri. G. Thirumurthy,
Scientist 'E' & DH-PCP
Central Pollution Control Board
Parivesh Bhawan, East Arjun Nagar
New Delhi- 110032.

**Sub: News item appearing in Deccan Herald dated 24.10.2023 titled
"Pollution Control Boards are the weak link".**

Ref: Your Reference letter no. Nil, Dated: 29/04/2024.

Sir,

As per your recent correspondence regarding the order dated 12/04/2024 passed in Original Application no. 693/2023 News item appearing in Deccan Herald dated 24.10.2023 titled "Pollution Control Boards are the weak link", I am pleased to inform you that the attached affidavit, as prescribed by your requirements, is enclosed herewith.

Thank You.

Encl: As stated.

Yours faithfully,

(K. Hukato Chishi, IFS)

Member Secretary

Nagaland Pollution Control Board.

**BEFORE THE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI**

Original Application No. 693/2023

**IN RE: NEWS ITEM APPEARING IN DECCAN HERALD DATED 24.10.2023 TITLED
"POLLUTION CONTROL BOARDS ARE THE WEAK LINK"**

**COMPLAINCE AFFIDAVIT ON BEHALF OF
NAGALAND POLLUTION CONTROL BOARD**

I, **K HUKATO CHISHI**, IFS S/o Late Kyezhu Chishi, Age 49 years working as **Member Secretary, Nagaland Pollution Control Board, Nagaland- 797112** do hereby solemnly affirm and declare as under:

1. That in my official capacity, in the above-mentioned matter, I am fully conversant with the facts and circumstances of the case and competent to swear this affidavit the following details as follows:

Name of the SPCBs/ PCCs: **Nagaland Pollution Control Board**

S.No.	Details	Remarks			
		Sanctioned	Working	Vacant	Vacancy in %
1.	Status of Manpower				
	Regular/Permanent				
	Chairman	1	1	0	0
	Member Secretary	1	1	0	0
	Environmental Engineer	1	1	0	0
	Scientist B	2	2	0	0
	Senior Scientific Assistant	1	1	0	0
	Senior Lab Assistant	2	2	0	0
	Lab Attendant	2	2	0	0
	Data Entry Operator	1	1	0	0
	Senior Accountant	1	1	0	0
	Head Assistant	1	1	0	0
	Accountant	1	1	0	0
	MTS	2	2	0	0
	Driver	3	3	0	0
	Total	19	19	0	0
Contract staff supported under Control of Pollution, MoEF&CC					
	Assistant Environmental Engineer	1	1	0	0
	Scientist B	2	2	0	0
	Senior Scientific Assistant	2	2	0	0
	Junior Environmental Engineer	1	1	0	0

Regd. No. 2187/2024
Date 13-5-2024

ROKOVITSU KHATE
Arba : Nagaland
No. LAW/Notary
Regd. No. : 163 of 2021

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	Junior Scientific Assistant	2	2	0	0
	LDA	1	1	0	0
	LDA cum Personal Secretaries to Chairman and Member Secretary	2	2	0	0
	Field Attendant	2	2	0	0
	Total	13	13	0	0
Technical and field staff under National Ambient Air Quality Programme (NAMP)					
	Scientific Assistant	2	2	0	0
	Field Attendant	11	11	0	0
	Total	13	13	0	0
Technical and Field staff under National Water Quality Monitoring Programme (NWMP)					
	Field Attendant	1	1	0	0
	Scientific Assistant	1	1	0	0
	Total	2	2	0	0
2	Ratio of Administrative, Ministerial and Technical Staff of SPCBs/ PCCs*#				
	Technical Posts (Engineering & Science)		Administrative		
	Chief Environmental Engineer	-	Senior Law Officer	-	
	Senior Environmental Engineer	-	Law Officer	-	
	Environmental Engineer	1	Assistant Law Officer	-	
	Assistant Environmental Engineer	1	Sr. Administrative Officer	-	
	Junior Environmental Engineer	1	Administrative Officer	-	
	Scientist E	-	Section Officer	-	
	Scientist D	-	Head Assistant	1	
	Scientist C	-	UDC	-	
	Scientist B	4	LDC	3	
	Senior Scientific Assistant	3	Accounts Officer	-	
	Junior Scientific Assistant	2	Senior Accountant	1	
	Senior Lab Assistant	2	Accounts Assistant	1	
	Junior Lab Assistant	-	MTS	2	
	Senior Technical Supervisor	-	Drivers	3	
	Junior Technical Supervisor	-	Data Entry Operator	1	
	Lab Assistant	2	Publication Assistant		
	etc		etc		
	Total	16		12	

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3 Regulating And Monitoring Facility Available							
	Central Laboratory	Regional Laboratories	Total	No. of EPA Approved labs	No. of NABL Approved labs	No. of OH&SAS Approved labs	
	1	-	1	Nil	Nil	Nil	
4. Sanctioned strength and present working strength in laboratory							
	Number of Sanctioned Staff in Lab.			Number of Working Staff in Lab.			
	7 nos.			7 nos.			
5 Further Need of Equipment's and Infrastructure in Labs							
	Number of Equipment's available			Further need of Equipment's			
	1. Weighing balance - 4nos 2. Spectrophotometer - 3 nos 3. BOD incubator - 1 no 4. Oven - 2 no 5. Laminar flow - 1 no. 6. Muffle furnace -1 no. 7. Autoclave - 1 no 8. Bacteriological incubator - 1 no 9. PM 2.5 Sampler - 12 nos 10. Refrigerator - 3 nos 11. Respirable Dust Sampler- 14 nos 12. Noise meter - 2 nos 13. COD Digester - 1 no 14. Digital ph meter -1 no 15. Conductivity meter - 1 no 16. DO meter - 1 no 17. Colony Counter - 1 no 18. Double Distillation Unit - 1 no 19. Heating mantle - 1 no 20. Turbidity meter - 1 no 21. Wind monitor - 1 no 22. CAAQMS - 1 no 23. Co Analyser - 1 no			1. Stack monitoring - 1 no 2. Wind monitoring - 2 nos 3. Weighing balance -3nos 4. Spectrophotometer - 3 nos 5. Atomic Absorption Spectrophotometer - 1 no 6. Gas chromatograph - 1 no 7. Flame photometer - 1 no 8. Binocular Microscope - 1 no 9. Bottom sampler - 1 no 10. Centrifuge- 1 no 11. Current meter - 1 no 12. Depth sampler-2nos 13. Filtration Assembly with vacuum pump - 1 no 14. Incubators for Bacteriological Tests - 1 no 15. Mercury Analyser Digital - 1 no 16. TKN Analyser semi automatic with aluminium block digester- 1 no 17. Water Purification System (RO based)- 1 no 24. COD Digester - 1 no 25. Digital ph meter -1 no 26. Conductivity meter - 1 no 27. DO meter - 1 no			

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6. Details of Parameters Analysed in Central and Regional Laboratories combined									
Please attach a separate list as per labs existing in SPCBs/PCCs									
Sr. No	Water Parameter	Soil, Solid Waste & Hazardous Parameters	Air Parameters	Biological Parameters	Stack gases/ Source emission	Noise Level Monitoring	Pesticides	Trace Metals	Metoro Logical parameters
1	Colour	-	PM 10	-	-	Decibels	-	Arsenic (mg/L)	Wind speed
2	Odour	-	SO2	-	-		-	Cadmium (mg/L)	Wind direction
3	Flow rate (m3/sec)	-	NO2	-	-		-	Copper (mg/L)	Temperature
4	Water Temperature (°C)	-		-	-		-	Lead (mg/L)	Humidity
5	Dissolved Oxygen (mg/L)	-		-	-		-	Chromium (mg/L)	Rainfall
6	pH	-		-	-		-	Nickel (mg/L)	
7	Conductivity (µS/cm)	-		-	-		-	Zinc (mg/L)	
8	Biochemical Oxygen Demand (mg/L)	-		-	-		-	Iron (mg/L)	
9	Nitrate - Nitrogen (mg/L)	-		-	-		-		
10	Turbidity (NTU)	-		-	-		-		
11	Phenolphthalien Alkalinity (mg/L)								
12	Total Alkalinity (mg/L)								
13	Chlorides (mg/L)								
14	Chemical Oxygen Demand (mg/L)								
15	Ammonia-Nitrogen (mg/L)								
16	Total Hardness (mg/L)								
17	Calcium (mg/L)								
18	Magnesium (mg/L)								
19	Sulphate (mg/L)								
20	Total Dissolved Solids (mg/L)								
21	Total Suspended Solids (mg/L)								
22	Total Phosphate (mg/L)								

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23	Boron (mg/L)								
24	Potassium (mg/L)								
25	Fluoride (mg/L)								
7	Provisions Made For Enforcement and Monitoring in Critically Polluted Areas., if applicable								

8	Availability of Budget and its sources and expenditure in last two years (2020-21 and 2021-22) (in Lakh Rs.)							
1. Income Generated by Board / Committee								
From Consent & Authorisation Mechanism		From Lab Analysis		Bank Interest		Any Other Income		
F.Y 2020-21	F.Y 2021-22	F.Y 2020-21	F.Y 2021-22	F.Y 2020-21	F.Y 2021-22	F.Y 2020-21	F.Y 2021-22	F.Y 2021-22
2634665	3503300	NIL	14030	423684	290311	NIL	50000	
Expenditure from the Income of Board						F.Y 2020-21	F.Y 2021-22	
						3058349	3857641	

2. Environmental Compensation fund of NGT received from CPCB, if any				
Fund Received from CPCB			Expenditure	
F.Y 2020-21	F.Y 2021-22	F.Y 2020-21	F.Y 2021-22	
9090900	285000	9090900	285000	
3. EC Fund collected by respective Board /Committee as per NGT / Board Directions				
Fund Received from State			Expenditure	
F.Y 2020-21	F.Y 2021-22	F.Y 2020-21	F.Y 2021-22	
NIL	NIL	NIL	NIL	
4. Grant-in-Aid from States/ UT, if applicable				
Fund Received from State			Expenditure	
F.Y 2020-21	F.Y 2021-22	F.Y 2020-21	F.Y 2021-22	
11500000	12735000	11500000	12735000	
5. Any other				
Fund Received from State			Expenditure	
F.Y 2020-21	F.Y 2021-22	F.Y 2020-21	F.Y 2021-22	
11500000	12735000	11500000	12735000	

9 Please enclose the list of infrastructure available and needed separately with this report.
Construction of Laboratory is on going from FY 2023-24 funded by Ministry of Environment Forest and Climate Change Govt. of India, under National clean Air Program (National & State Level Intervention and public outreach activities).

a List of lab infrastructure (instruments and equipment) available: Weighing balance, Spectrophotometer, BOD Incubator, Oven, Laminar flow, Muffle furnace, Autoclave, Bacteriological incubator, PM 2.5 Sampler, Refrigerator, Respirable Dust Sampler, Noise meter, COD Digester, Digital PH meter, Conductivity meter, DO meter, Colony Counter, Double Distillation Unit, Heating mantle, Turbidity meter, Wind monitor, CAAQMS.

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b List of lab infrastructure (instruments and equipment) Needed: Stack monitoring, Wind monitoring, Weighing balance, Spectrophotometer, Atomic Absorption Spectrophotometer, Gas chromatograph, Flame photometer, Binocular Microscope, Bottom sampler, Centrifuge, Current meter, Depth sampler, Filtration Assembly with vacuum pump, Incubators for Bacteriological Tests, Mercury Analyser Digital, TKN Analyser semi-automatic with aluminium block digester, Water Purification System (RO based), COD Digester, Digital PH meter, Conductivity meter, DO meter.

Note:

* The administrative & ministerial staff shall be combined as there may not be any ministerial staff in the Pollution Control Boards and Committees, if present it shall be combined with the strength of administrative staff.

#The below table shows the posts which are considered as Technical and Administrative by the CPCB, kindly add details accordingly.

Technical	Administrative
Scientist B, C, D, E and F, Environmental Engineer, Assistant Environmental Engineer, Chief Environmental Engineer, Senior Environmental Engineer, Junior Environmental Engineer, Chief Scientific Officer, Principal Scientific Officer, Scientific Officer, Junior Scientific Officer, Senior Technical Supervisor, Technical Supervisor, Draughting Supervisor, Senior Draughtsman, Data Processing Assistant and Junior Technician, Senior Scientific Assistant, Junior Scientific Assistant, Senior Laboratory Assistant, Junior Laboratory Assistant, Field Attendant and other technical posts.	Senior Law Officer, Law Officer, Assistant Law Officer, Sr. Administrative Officer, Administrative Officer, Assistant Director (OL), Senior Translator Assistant, Junior Translator, Accounts Officer, Assistant Accounts Officer, Accounts Assistant, Section Officer, Private Secretary, Publication Assistant, Upper Division Clerk, Lower Division Clerk, Multi-Tasking Staff Grade-I & II, Driver Special Grade, Driver Grade-I, II & Ordinary Grade, Data Entry Operator Grade-I&II, Stenographer Grade- I & II and other administrative posts.

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VERIFICATION:

Verified at Dimapur on 24th day of April, 2024 that the contents of the above affidavit are true and correct to the best of my knowledge and belief. No part of it is false and nothing material has been concealed there from.



[Handwritten Signature]
13/5/24

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[Handwritten Signature]

Member Secretary
 Nagaland Pollution Control Board