

HEAD OFFICE

Uttarakhand Environment Protection
and Pollution Control Board
29/20, Nemi Road, Dalanwala, Dehradun (Uttarakhand)



उत्तराखण्ड पर्यावरण संरक्षण एवं प्रदूषण नियंत्रण बोर्ड
29/20, नेमी रोड, डालनवाला, देहरादून (उत्तराखण्ड)

Phone: (0135) 2658086; Fax: (0135) 2718092; E-mail: msukpcb@yahoo.com; Web: www.ueppcb.uk.gov.in

Ref: UEPPCB/HO/Gen-46(RTMs)2015/ 9449-2311 Dehradun, March 30, 2015
Speed Post

To,

As per list enclosed.

(All 17-Category of Industries)

(CETPs and Common HW & BMW Incinerator)

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Directions under Section-33(A) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 in the matter of pollution control in 17-Category of highly polluting industries, CETPs and Common Hazardous waste & Biomedical Waste incinerators - regarding Self Monitoring of Compliance.

WHEREAS, under Section-17 of the Water (Prevention & Control of Pollution) Act, 1974, and under Section-17 of the Air (Prevention & Control of Pollution) Act, 1981, one of the function of the State Pollution Control Boards (SPCBs)/Pollution Control Committees (PCCs) is to plan a comprehensive programme for the prevention, control or abatement of pollution of streams, wells and air pollution in the State /Union territory and to secure the execution thereof; and

WHEREAS, the SPCBs and PCCs are empowered to stipulate standards for discharge of environmental pollutants for various categories of industries and common effluent treatment plants (CETPs), Common Hazardous waste and Biomedical waste incinerators even more stringent than those notified by the Central Government, under the Environmental (Protection) Act, 1986 and rules framed there under; and

WHEREAS, Pharmaceuticals, Chlor Alkali, Fertilizers, Oil Refinery, Dye and dye intermediate, Pesticides, Petrochemical, Large Power plants, Cement, Aluminium, Zinc, Copper, Iron & steel, Large Pulp & Paper, Distillery, Sugar and Tannery industries located in States have been discharging environmental pollutants directly or indirectly into the ambient air and water, which pose constant threat to cause adverse effect on the water and air quality; and

WHEREAS, Common Hazardous waste and Biomedical waste incinerators and Common Effluent Treatment Plants (CETPs) located in State have been discharging environmental pollutants directly or indirectly into the ambient air and water; and

WHEREAS, the SPCBs is also required to ensure installation and regular operation of the requisite pollution control facilities in the polluting industries; and

WHEREAS, there is need to inculcate habit of self monitoring mechanism within the industries for complying the prescribed standards and this can be achieved by the methods like installing online effluent and emission monitoring devices; and

WHEREAS, number of industries under 17-Category which are operating in the State have been identified can be suitably directed for installation and commissioning of online monitoring systems (emission and or effluent); and

WHEREAS, number of Common Hazardous waste and Biomedical waste incinerators and CETPs operating in the State can also be considered for installation and commissioning of online monitoring systems (emission and or effluent); and

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WHEREAS, for strengthening the monitoring and compliance through self regulatory mechanism, online source and effluent monitoring systems need to be installed and operated by the developers and the industries on 'Polluter Pays Principle'; and

WHEREAS, it is envisaged in "National Environment Policy-2006" that to strengthen the testing infrastructure and network for monitoring ambient environmental quality and progressively ensure real-time, and online availability of the monitoring data; and

WHEREAS, it is becoming a need and necessity to regulate and minimize inspection of industries on routine basis and instead efforts need to be made to bring self discipline in the industries to exercise self monitoring & compliance and transmit data of effluent and emission compliance to SPCBs and to CPCB on continuous basis; and

WHEREAS, there could be some time needed for getting such devices standardized and requiring confidence on data generated but needless to emphasize that efforts towards setting up to continuous monitoring devices is essential; and

WHEREAS, the ground truthing of the values indicated by the online devices need to be done before bringing them in public domain for proper interpretation and such measures need to be taken at the level of SPCBs. And whereas for regulatory purposes and for purposes of actions to be taken against non complying industries/facilities, the existing methods of sampling, analysis and related procedures under the existing statutes need to be continued; and

WHEREAS, SPCBs have prescribed standards for various parameters as per the notified standards under Environment (Protection) act, 1986 and the State Boards may refer to the parameters which should be monitored by installing continuous effluent and emission monitoring device; and

WHEREAS, continuous effluent and emission monitoring devices can be installed in those industries which are continuously letting out effluents and emissions out of their premises; and

WHEREAS, following direction under Section-33(A) of the Water (Prevention & Control of Pollution) act, 1974, and under Section-31(A) of the Air (Prevention & Control of Pollution) Act, 1981 have been issued by the UEPPCB on dated 14.01.2015;

1. The Unit shall install at the outlet of Effluent Treatment Plant (ETP) for the measurement of the parameters (industry/sector specific parameter) like flow, pH, COD, BOD, TSS etc. as per **Annexure-1**; not later than by March 31, 2015;
2. The Unit shall connect and upload the online effluent monitoring data at SPCB and CPCB server in a time bound manner but not later than by March 31, 2015;
3. The Unit shall ensure surveillance system with industrial grade IP (Internet Protocol) cameras having Pen Tilted Zoom (PTZ) with leased line real time connection for data streaming and transmission of the same.
4. The Unit shall ensure regular maintenance and operation of the online System with temper proof mechanism having facilities for online calibration;
5. The Unit shall submit bank guarantee of 25% of the cost of online monitoring systems (emission and effluent whichever applicable) for ensuring timely installation of online monitoring systems within 30 days from the date of receipt of directions to the satisfaction of UEPPCB, with provision of forfeiture in case of non-compliance.

WHEREAS, UEPPCB has organized an interaction meets on 30.06.2014 to have an interaction with industry representatives and stake holders regarding online monitoring system; and

WHEREAS, CPCB has already published a guidelines for online continuous monitoring system for effluents on 07-11-2014; which can be obtain through CPCB's web site or by UEPPCB web site at: <http://www.ueppcb.uk.gov.in/downloads>; and

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WHEREAS, subsequent reminders has been issued to all 17-Category of highly polluting industries, CETPs and Common Hazardous Waste and Bio-Medical Waste incinerators on 20.03.2015 to provide action taken reports and required bank guarantee to UEPPCB; and

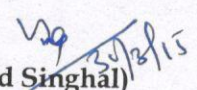
WHEREAS, the Central Pollution Control Board has issued directions under section-18(1)(b) of the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981, to the Uttarakhand Environment Protection and Pollution Control Board for effective compliance of the directions regarding - Self Monitoring of Compliance in 17-category of highly polluting industries, CETPs and Common Hazardous Waste & Biomedical Waste Incinerators.

NOW THEREFORE, in exercise of the powers conferred under Section-33(A) of the Water (Prevention & Control of Pollution) Act, 1974, and under Section-31(A) of the Air (Prevention & Control of Pollution) Act, 1981 and keeping in view strengthening of the monitoring mechanism for effective compliance through self regulatory mechanism in 17-category of highly polluting industries, and CETPs, Common Hazardous waste and Biomedical waste incinerators, following directions, pursuant to the directions issued by CPCB under Section-18(1)(b) of the Water Act, 1974 and Air Act, 1981 dated 02.03.2015, are included in continuation of the directions issued by the UEPPCB on 14.01.2015:

- (i) The Unit will submit bank guarantee of 100% of the cost of online monitoring systems (emission and effluent whichever applicable) for ensuring timely installation of online monitoring systems by June 30, 2015 and such bank guarantee will be discharged if they install the system before June 30, 2015.
- (ii) If the Unit not install the online monitoring system, by June 30, 2015 their Consent to Operate of the Unit shall be withdrawn and bank guarantee shall be forfeited.

The action taken report shall be submitted to the UEPPCB within 10 days from the date of receipt to these directions along with a time bound action plan for compliance of the direction. Industry shall also acknowledge the receipt of these directions to UEPPCB by return fax. (Fax: 0135-2718092).

This issues with the approval of the Competent Authority of the Board.


(Vinod Singh)
Member Secretary

Copy to:-

1. Chairman, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Sahadara, Delhi for kind information please.
2. Chairman, Uttarakhand Environment Protection & Pollution Control Board, Dehradun for kind information please.
3. In-Charge, Zonal Office, Central Pollution Control Board, Picup Bhawan, Ground Floor, Vibhuti Khand, Gomti Nagar, Lucknow (UP) - 226010 for kind information please.
4. Environment Officer / Scientific Officer, UEPPCB, Head Office, Dehradun for kind information please. Copy of the CPCB's direction is also enclosed for kind perusal.
5. Regional Officer (I/c), Uttarakhand Environment Protection & Pollution Control Board, Dehradun / Haldwani / Roorkee / Kashipur for kind information and strict compliance of above directions. Copy of the CPCB's direction is also enclosed for kind perusal.
6. Consent File of the Unit.

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Member Secretary

17-Category of Industries

A. Pulp & Paper			
1	Managing Director/Director M/S Bahl Paper Mills Limited, 5 th Km. Stone, Aliganj Road, Kashipur, Distt. U.S.Nagar Uttarakhand	11	Managing Director/Director M/S Multiwal Pulp & Boards Mills (P) Ltd., 9 th Km. Stone, Bazpur Road, Kashipur -244713 Distt. US Nagar (Uttarakhand)
2	Managing Director/Director M/S B.R. Papers Pvt. Ltd., Vill-Lalpur, P.O.Kunda, Kashipur, Distt. U.S.Nagar, (Uttarakhand)	12	Managing Director/Director M/S Multiwal Duplex Pvt. Ltd., Vill. Gangapur Gosain, Kundeshwari Road, Kashipur, Distt. US Nagar (Uttarakhand)
3	Managing Director/Director M/S Banwari Paper Mills Limited, Ramnagar Road, Kashipur-244713 (Uttarakhand)	13	Managing Director/Director M/S Naini Papers Limited, Station Road, Kashipur - 244714, Distt. US Nagar (Uttarakhand)
4	Managing Director/Director M/S Century Pulp & Papers, (Waste Paper Unit) Ghanshyamdham, P.O.-Lalkuan, Distt: Nainital (Uttarakhand)	14	Managing Director/Director M/S Naini Tissues Limited, Station Road, Kashipur - 244713 Distt. US Nagar (Uttarakhand)
5	Managing Director/Director M/S Century Pulp & Papers, (Board Unit) Ghanshyamdham, P.O.-Lalkuan, Distt: Nainital (Uttarakhand)	15	Managing Director/Director M/S Prolific Papers(P) Limited, Village Girhai, Aliganj Road, Kashipur - 244713 Distt. US Nagar (Uttarakhand)
6	Managing Director/Director M/S Century Pulp & Papers, (Agro Waste Unit) Ghanshyamdham, P.O.-Lalkuan, Distt: Nainital (Uttarakhand)	16	Managing Director/Director M/S PSB Papers Ltd., (Paper Div.) Beria Road, Bazpur - 262401 Distt. US Nagar (Uttarakhand)
7	Managing Director/Director M/S Cheema Papers Limited, 9 th Stone, Bazpur Road, Kashipur, Distt. U.S.Nagar (Uttarakhand)	17	Managing Director/Director M/S P.N. Papers (P) Ltd., Vill. Bhangra, Sitarganj Road, Jaspur, Distt. US Nagar (Uttarakhand)
8	Managing Director/Director M/S Dev Rishi Papers Pvt. Ltd., Haldua Chowk, Kashipur Road, Jaspur, Distt. U.S. Nagar (Uttarakhand)	18	Managing Director/Director M/S Sahota Papers Ltd., 3 rd Km. Stone, Kashipur Road, Jaspur, Distt. US Nagar (Uttarakhand)
9	Managing Director/Director M/S Fibremarx Papers Limited, 7 th Stone, Haldua Sahu, Kashipur Road, Jaspur-244712 Distt. US Nagar (Uttarakhand)	19	Managing Director/Director M/S Sidharth Papers Ltd., 7 th Km. Stone, Moradabad Road, Kashipur - 244713 Distt. US Nagar (Uttarakhand)
10	Managing Director/Director M/S Goraya Straw Board Mills(P)Limited, Bazpur Road, Kashipur -244713 Distt. US Nagar (Uttarakhand)	20	Managing Director/Director M/S Sidheshwari Paper Udhog Ltd., 7 th Km. Stone, Moradabad Road, Kashipur - 244713 Distt. US Nagar (Uttarakhand)
21	Managing Director/Director M/S Shree Shyam Pulp & Paper Board Mills Ltd. 5 th Km. Stone, Moradabad Road, Kashipur - 244713 Distt. US Nagar (Uttarakhand)	29	Managing Director/Director M/S Aroma Papers Ltd., Vill. Noorpur, Pargana- Manglore, Roorkee, Distt. Haridwar (Uttarakhand)
22	Managing Director/Director M/S Katyayini Paper Mills (P) Limited, Kuddiyawala, Jaspur - Kashipur Road, Kashipur , Distt. U.S.Nagar (Uttarakhand)	30	Managing Director/Director M/S Gangotri Paper Mills Pvt. Ltd., Vill. Narsankala, Jhabreda Road, Roorkee, Distt. Haridwar (Uttarakhand)
23	Managing Director/Director M/S Khatima Fibres Limited, UPSIDC Industrial Area, Khatima-260308 Distt. US Nagar (Uttarakhand)	31	Managing Director/Director M/S Sagar Pulp & Papers Mills Ltd., 2.5 Km., Manglore-Deoband Road, Vill. - Mundet, Roorkee, Distt, Haridwar (Uttarakhand)
24	Managing Director/Director M/S Vishwakarma Paper & Boards Ltd.,4.5 Km., Ramnagar Road, Kashipur- 244713 Distt. US Nagar (Uttarakhand)	32	Managing Director/Director M/S Sagar Paper Mills Pvt. Ltd., 5 th Km., Manglore-Jhadreda Road, Vill. - Mundet, Roorkee, Distt, Haridwar (Uttarakhand)

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25	Managing Director/Director M/S Vishwanath Paper & Boards Ltd., Vill Haldua Shahu, Tehsil - Jaspur, Distt. US Nagar (Uttarakhand)	33	Managing Director/Director M/S Uttaranchal Pulp & Paper Mills Ltd., 2 Km., Manglore-Deoband Road, Vill. - Mundet, Roorkee, Distt. Haridwar (Uttarakhand)
26	Managing Director/Director M/S Shree Shyam Pulp & Paper Board Mills Ltd.(Waste Paper Unit) 5 th Km. Stone, Moradabad Road, Kashipur - 244713 Distt. US Nagar (Uttarakhand)	34	Managing Director/Director M/S P.N. Papers (P) Ltd., (Duplex Paper Unit) Vill. Bhanga, Sitarganj Raod, Jaspur, Distt. US Nagar (Uttarakhand)
27	Managing Director/Director M/S Rajlakshmi Paper & Board Ltd., Formerly M/S Uday Paper Mills, Vill. P.O. - Vikrampur, Near Rana Farm, Bazpur, Distt. US Nagar (Uttarakhand)		
28	Managing Director/Director M/S Sidharth Paper Ltd. (Unit -2) (Waste Paper based Unit) Moradabad Road, Kashipur, Distt. US Nagar (Uttarakhand)		

B. List of Sugar Industries	
1. Managing Director/Director M/S Kishan Sahakari Chinni Mills Ltd., Gadarpur, Distt. - US Nagar (Uttarakhand)	2. Managing Director/Director M/S R.B.N.S. Sugar Mills Ltd., Laksar - 247 663 Distt. - Haridwar (Uttarakhand)
3. Managing Director/Director M/S Doiwala Sugar Com. Ltd., Doiwala - 248 140 Distt. - Dehradun (Uttarakhand)	4. Managing Director/Director M/S The Kishan Sahakari Chinni Mills Ltd., Sitarganj, Distt. - US Nagar (Uttarakhand)
5. Managing Director/Director M/S Kichha Sugar Com. Ltd., Kichha - 244 714 Distt. - US Nagar (Uttarakhand)	6. Managing Director/Director M/S Lakshmi Sugar Mills Com. Ltd., Iqbalpur - 262 405 Distt. - Haridwar (Uttarakhand)
7. Managing Director/Director M/S The Kishan Sahakari Chinni Mills Ltd., Nadehi - 244 717 Distt. - US Nagar (Uttarakhand)	8. Managing Director/Director M/S Uttam Suagr Ltd., Vill Libberheri, Parganra- Manglore Tehsil - Roorkee, Distt. - Haridwar (Uttarakhand)
9. Managing Director/Director M/S Bazpur Cooperative Sugar Factory (Sugar Unit), Bazpur (USNagar) (Uttarakhand)	
C. Distilleries	
1. Managing Director/Director M/S India Glycol Ltd. (Distillery Unit) Bazpur Road, Kashipur, Distt. - US Nagar (Uttarakhand)	2. Managing Director/Director M/S The Bazpur Co-operative Sugar Factory Ltd., (Distillery Unit), Bazpur, Distt. US Nagar (Uttarakhand)
3. Managing Director/Director M/S Doon Valley Distillers Kuanwala, P.O. - Harrawala, Dehradun (Uttarakhand)	4. Managing Director/Director M/S RBNS Sugar Ltd. (Distillery Unit), Laksar, Distt. Haridwar (Uttarakhand)
D. Pesticides	
1. Managing Director/Director , M/S Shivalik Rasayan Ltd., Kolhupani, Premnagar, Dehradun (Uttarakhand)	E. Bulk Drugs Managing Director/Director M/S Indo Phyto Chemicals Private Limited , Kh. No.-118 , Kh. No.-118, Shakkanpur, Pirumdera, Ramnagar, Distt. Nainital (Uttarakhand)
F. CETP	
1. Managing Director/Director UEM-SIDCUL CETP, IIE, Ranipur, Haridwar Distt. Haridwar (Uttarakhand)	2. Managing Director/Director Jindal ESILP CETP (Sitarganj) Ltd U -3, Sector-3, Eldico-Sidcil Ind. Park, Sitarganj - 26240, Distt. US Nagar (Uttarakhand)
G. HW & BMW Incinerator:	
1. Hazardous Waste Incinerator: Managing Director/Director , M/S Bharat Oil & Waste Management Ltd. Mauza Makhimpur, Roorkee-Lakshar Road, Roorkee - 247664 Distt. Haridwar (Uttarakhand)	2. Bio-Medical Waste Incinerator: Managing Director/Director , M/S Global Environmental Solutions Khasra No. 560, Lambakhera, Khanpur, Gadarpur, Lambakhera - 263 153 Distt. US Nagar 3. Managing Director/Director/Secretary , M/S Medical Pollution Control Committee (MPCC) Mandawar, Roorkee-Dehradun Road, Roorkee, Distt. Haridwar, (Uttarakhand)