

Madhya Pradesh Pollution Control Board

Environment Surveillance Centre

Paryawaran Parisar, E-5, Arera Colony, Bhopal -462 016 (M.P.)

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No. 1229 /HOPCB/ERC/2022

Bhopal, Dt: 02/02/2022

To,

PRIORITY

**The Regional Officer
Regional Office,
M. P. Pollution Control Board,
Bhopal/Indore/Gwalior/Jabalpur/Mandideep/
Sagar/Chhindwara/Singrauli/Satna/ Shahdol
Guna/Dewas/Katni/ Dhar/Ujjain/Rewa**

Sub: Compliance of H'ble NGT order in OA 195/2016 (SZ), Dated 24.08.2021.

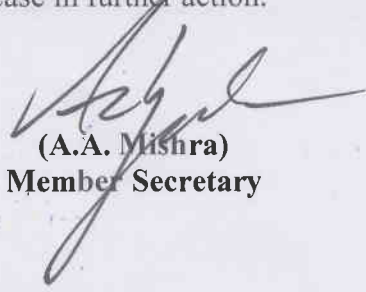
Ref. : CPCB letter no. IPC-VI/OCEMS/Interlocking, dated 20.01.2022.

Your attention is drawn to the aforesaid subject, and the cited reference, for an early compliance of H'ble NGT order in OA No. 195/2016 (SZ). As per order the 'interlocking system', which has been introduced in cement factories as part of emission control measures, is to be extended to other industries too where Online Continuous Emission Monitoring System (OCEMS) have been installed. The purpose of the interlocking system is that whenever the control systems fail, the feed of raw material is cut off automatically and the emissions are controlled.

In view of this it is requested to ensure that the industries, which have installed OCEMS under your jurisdiction, provide an interlocking system so that discharge/emission of pollutant are controlled in effective manner.

It is urged to submit the compliance status in the attached Formats I & II at earliest, not exceeding seven days time, to enable us to respond to the CPCB. Your input regarding viability and feasibility of interlocking system in industries of other sectors, and the retrofitting aspect, is also desired for further review of the matter. H'ble NGT's order can be referred at <https://erc.mp.gov.in/Documents/NGTOrder.pdf>. RO wise list of industries, that have installed OCEMS, is attached herewith for ready reference and to ease in further action.

Encl. : A/a.


(A.A. Mishra)
Member Secretary

Copy to :

1. The Unit Heads, M.P. Pollution Control Board, Bhopal for information and early needful action.

(A.A.Mishra)
Member Secretary



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

CPCB/IPC-VI/OCEMS/Interlocking/

Dated: 20.01.2022

To

The Member Secretary
All SPCBs/PCCs
(as per the list)

Sub: Compliance of the Hon'ble NGT order dated 24.08.2021, in the matter of Tandur Citizens Welfare Society v/s. Govt. of Telangana & Ors., OA No. 195/2016 (SZ).

Sir,

This has reference to the Hon'ble NGT order dated 24.08.2021 (copy attached), in the matter of Tandur Citizens Welfare Society v/s. Govt. of Telangana & Ors., OA No. 195/2016 (SZ), wherein following directions were passed:

"iv. The question of the interlocking system which has been introduced in cement factories can be extended to other industries as well where this Online Continuous Emission Monitoring System (OCEMS) is installed and State of Telangana and State Pollution Control Board are directed to take steps in this regard.

v. The Central Pollution Control Board (CPCB) is also directed to consider this aspect and implement the same in other States as well."

The purpose of the interlocking system is that whenever the control system fails, the feed of raw material is cut-off automatically and the emissions are controlled.

In this regard, it is requested to ensure that the industries, which have installed OCEMS, provide an interlocking system so that discharge/emission of pollutants are controlled in effective manner and also submit the compliance status in the enclosed formats (Format-I & II), by 31.01.2022.

Encl.: as above.

Copy to:

All Regional Directors, CPCB
(as per list)

: for follow-up with concerned SPCBs/PCCs

Yours faithfully,

(Ajay Aggarwal)

Director & Div. Head, IPC-VI

~~SECRET~~

JS/r
Pl. pick-up at once
Raj
2nd Feb '22

Format-I: Sector-wise status of availability of interlocking system

Sl. No.	Sector	Total number of industries having OCEMS	No. of industries having interlocking system	No. of industries yet to install/provide interlocking system
1	Aluminium smelter			
2	Cement			
3	Chlor alkali			
4	Copper smelter			
5	Distillery including fermentation industry			
6	Dyes and dye- Intermediates			
7	Fertilizers			
8	Iron & steel			
9	Oil refineries			
10	Pesticides			
11	Petrochemicals			
12	Pharmaceuticals			
13	Pulp & paper			
14	Sugar			
15	Thermal power plant			
16	Zinc smelter			
17	Tanneries			
18	Common Effluent Treatment Plant (CETP)			
19	Bio-medical waste management facilities			
20	Hazardous waste management facilities			
21	Others			
	TOTAL	0	0	0

Format-II: Industry-wise status of availability of interlocking system

Sl. No.	Name and address of the unit having OCEMS	Sector	Availability of interlocking system (Yes/No)	If yes, details about interlocking arrangement	If no, likely date of installation of interlocking system (dd-mm-yyyy)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

" LIST OF OCEMS INDUSTRIES "

S. No	Name	District	Sector	RO	CEMS
1	Bhopal Incinerator Ltd.	Bhopal	CBWTF	Bhopal	1
2	BMW Solutions	Bhopal	CBWTF	Bhopal	1
3	Peoples College of Medical Science & Research Centre	Bhopal	CBWTF	Bhopal	1
4	Environmental Protection Corporation	Sehore	CBWTF	Bhopal	1
5	Vardhman Fabrics+CPP	Sehore	Textile	Bhopal	1
6	Satpura Thermal Power Station M P power Generation Co Ltd	Betul	Thermal Power	Chhindwara	6
7	Gulshan Polyolas Limited	Chhindwara	Distillery	Chhindwara	1
8	Raymond Ltd. Textile div & (115 MW Captive Power Plant)	Chhindwara	Textile	Chhindwara	1
9	Agro Phos India Dewas	Dewas	Fertilizer	Dewas	1
10	Barloecher India (P) Limited	Dewas	Manufacturing	Dewas	2
11	Navin Fluorine Limited	Dewas	Other	Dewas	2
12	RM PHOSPHATES & CHEMICALS P LTD., Dewas	Dewas	Fertilizer	Dewas	2
13	Varun Fertilizers Pvt. Ltd. Plot No.6 7 8 11 13	Dewas	Fertilizer	Dewas	1
14	AGRO PHOS INDIA LTD.	Dhar	Fertilizer	Dhar	1
15	Bridgestone India Private Limited.	Dhar	Manufacturing	Dhar	5
16	Indra Industries Ltd. Indore	Dhar	Fertilizer	Dhar	1
17	Kedia Great Galleon Ltd.	Dhar	Distillery	Dhar	1
18	M.P. Waste Management Project	Dhar	CTSDF	Dhar	1
19	Maa Rewa Sugar Pvt. Limited	Dhar	Sugar	Dhar	1
20	Oasis Distillery	Dhar	Distillery	Dhar	2
21	Speciality Organics Pvt Ltd.	Dhar	Chemical	Dhar	1
22	SRF Limited	Dhar	Manufacturing	Dhar	1
23	Thing Pharma Co. Ltd.	Dhar	Pharmaceuticals	Dhar	2

24	Ultratech Cement Ltd_Dhar	Dhar	Cement	Dhar	5
25	Wonder Cement Limited.	Dhar	Cement	Dhar	1
26	Krishna Phoschem Limited (Unit II)	Jhabua	Dye & Dye Intermediate	Dhar	3
27	Krishna Phoschem Ltd Unit-III,Meghnagar	Jhabua	Chemical	Dhar	1
28	Krishna Phoschem Ltd.	Jhabua	Fertilizer	Dhar	2
29	Madhya Bharat Phosphate Ltd.(Unit-II) AKVN Industrial Area	Jhabua	Fertilizer	Dhar	2
30	Meghnagar Organics Pvt. Ltd.	Jhabua	Chemical	Dhar	1
31	Trent Chemical Industry	Jhabua	Dye & Dye Intermediate	Dhar	3
32	JK Medical Waste Management System	Ashoknagar	CBWTF	Guna	1
33	Gas Authority of India Limited (GAIL)	Guna	Petrochemicals	Guna	5
34	National Fertilizer Ltd. Vijaypur	Guna	Fertilizer	Guna	6
35	Hindustan Coca-Cola Beverages Pvt. Ltd.	Rajgarh	Food Dairy Beverages	Guna	1
36	Vindhyachal Distilleries Limited	Rajgarh	Distillery	Guna	1
37	Gwalior Distilleries Ltd	Bhind	Distillery	Gwalior	1
38	Montage Enterprises Pvt. Ltd. Gwalior	Bhind	Petrochemicals	Gwalior	1
39	Sterling Agro	Bhind	Food Dairy Beverages	Gwalior	1
40	Devis Surgico	Gwalior	CBWTF	Gwalior	1
41	Gwalior Alcobrew Pvt. Ltd.	Gwalior	Distillery	Gwalior	1
42	Tripti Alcobrew Private Limited	Morena	Other	Gwalior	1
43	Shree Durga Khandsari Mills	Badwani	Sugar	Indore	1
44	Hoswin Incinerator Pvt. Ltd.	Indore	CBWTF	Indore	1
45	Rama Phosphate (P) Ltd. 20/6 Km Stone Dharampuri Ujjain Road	Indore	Fertilizer	Indore	4
46	Rama Phosphate Ltd. (Division of Edible oil and Sulphuric Acid), Indore.	Indore	Chemical	Indore	1
47	Symbiotech Pharma.	Indore	Pharmaceuticals	Indore	1

48	Medisure Incinerators	Khandwa	CBWTF	Indore	1
49	Shree Singaji Thermal Power Plant	Khandwa	Thermal Power	Indore	4
50	Agrawal Distilleries Pvt. Ltd. Post: Barwaha	Khargone	Distillery	Indore	1
51	Associated Alcohols & Breweries Ltd.	Khargone	Distillery	Indore	1
52	Coromandel International Limited Nimrani	Khargone	Fertilizer	Indore	3
53	Khaitan Chemical & Fertilizers Village: Nimrani	Khargone	Fertilizer	Indore	8
54	Maral Overseas Limited	Khargone	Textile	Indore	3
55	NTPC Ltd Khargone Super Thermal Power Project	Khargone	Thermal Power	Indore	2
56	Elite Engineers	Jabalpur	CBWTF	Jabalpur	1
57	Jabalpur MSW Pvt. Limited	Jabalpur	CMSWTF	Jabalpur	1
58	Perfect Soneware Pipes Ltd.	Mandla	Manufacturing	Jabalpur	1
59	BLA Power (P) Ltd.	Narsinghpur	Thermal Power	Jabalpur	1
60	Gadarwara Super Thermal Power Station NTPC	Narsinghpur	Thermal Power	Jabalpur	1
61	Narmada Sugar Mills	Narsinghpur	Sugar	Jabalpur	2
62	Jhabua Power	Seoni	Thermal Power	Jabalpur	1
63	Krupa Wastages	Seoni	CBWTF	Jabalpur	1
64	ACC Limited Kymore Cement Works	Katni	Cement	Katni	14
65	Security Paper Mill	Hoshangabad	Pulp & Paper	Mandideep	5
66	HEG Ltd.	Raisen	Thermal Power	Mandideep	2
67	Hershey India Pvt Ltd	Raisen	Manufacturing	Mandideep	3
68	India Waste Management Pvt. Ltd.	Raisen	CBWTF	Mandideep	1
69	Som Distilleries (P) Ltd.	Raisen	Distillery	Mandideep	1
70	Standard Surfactants Limited, Mandideep	Raisen	Chemical	Mandideep	1
71	Vardhaman Yarns (Captive Power Plant) Plot No. A-1 to A-6	Raisen	Thermal Power	Mandideep	1

72	Jaypee Rewa Cement Plant Unit of Jaipr akash Associates Ltd.	Rewa	Cement	Rewa	7
73	Ultra tech Cement Limited - Bela Cement Works	Rewa	Cement	Rewa	6
74	Sidhi Cement Works (Unit of UltraTech Cement Ltd.) Rampur Naikin	Sidhi	Cement	Rewa	10
75	Diamond Cements Clinker Division	Damoh	Cement	Sagar	9
76	Diamond Cements- Grinding Unit Imlai (Prop: Heidelberg Cement)	Damoh	Cement	Sagar	3
77	Bharat Oman Refineries Ltd+CPP	Sagar	Oil Refinery	Sagar	13
78	DCR Distilleries	Sagar	Distillery	Sagar	1
79	Devis Surgico	Sagar	CBWTF	Sagar	1
80	Jaiprakash Power Vntures Ltd.(Jaypee Bina Thermal Power Plant)	Sagar	Thermal Power	Sagar	2
81	Madhya Bharat Agro Products Limited Unit- IIB,Banda	Sagar	Chemical	Sagar	1
82	Madhya Bharat Agro Products Ltd.Village Rajoua	Sagar	Fertilizer	Sagar	1
83	Madhya Bharat Agro Products Ltd.village Sorai	Sagar	Fertilizer	Sagar	3
84	Bhilai Jaypee Cement Ltd	Satna	Cement	Satna	3
85	Birla Corporation Limited	Satna	Cement	Satna	16
86	Indo Water Management & Pollution Control Corporation	Satna	CBWTF	Satna	1
87	Kamal Sponge Steel & Power Ltd	Satna	Iron & Steel	Satna	3
88	KJS CEMENT LIMITED	Satna	Cement	Satna	5
89	Prism Cement Plant	Satna	Cement	Satna	10
90	Reliance Cement Co Pvt Ltd	Satna	Cement	Satna	4
91	Ultratech Cement Limited (Unit- Maihar Cement Works)	Satna	Cement	Satna	13
92	Universal Cables Limited, Satna	Satna	Manufacturing	Satna	1
93	Amarkantak Thermal Power Station	Anuppur	Thermal Power	Shahdol	1
94	MB Power (Madhya Pradesh) Limited	Anuppur	Thermal Power	Shahdol	2
95	Orient Paper Mills - Caustic Soda Unit (Previously HJI Industries Ltd.)	Anuppur	Chlor-Alkali	Shahdol	1

96	Orient Paper mills Ltd+CPP	Shahdol	Pulp & Paper	Shahdol	4
97	M.P. Bio-Medical Waste Disposal System	Umaria	CBWTF	Shahdol	1
98	Sanjay Gandhi Thermal Power Station	Umaria	Thermal Power	Shahdol	5
99	Essar Power MP LTD.	Singrauli	Thermal Power	Singrauli	2
100	Hindalco Industries Limited (Captive power unit)	Singrauli	Thermal Power	Singrauli	6
101	Hindalco Industries Ltd.(Mahan Aluminium Project)	Singrauli	Aluminium	Singrauli	3
102	Jaypee Power Ventures Limited	Singrauli	Thermal Power	Singrauli	2
103	JP Cement Ltd.	Singrauli	Cement	Singrauli	2
104	Sasan Power Ltd.	Singrauli	Thermal Power	Singrauli	6
105	Trimula Industries Ltd	Singrauli	Iron & Steel	Singrauli	1
106	Vindhyachal Super Thermal Power Station N.T.P.C.	Singrauli	Thermal Power	Singrauli	13
107	Arihant Fertiliser & Chemicals india Ltd. Village - Kanawati	Neemuch	Fertilizer	Ujjain	1
108	Basant Agro Tech (India) Ltd.Mhow Nasirabad Road Village Nayagaon	Neemuch	Fertilizer	Ujjain	2
109	UltraTech Cement Ltd. Unit: Vikram Cement Works-Khor	Neemuch	Cement	Ujjain	13
110	Bio-Medical Waste Management System	Ratlam	CBWTF	Ujjain	1
111	Grasim Industries Ltd Staple Fibre Division+CPP	Ujjain	Textile	Ujjain	11
112	Grasim Industries Ltd. (25 MW CPP and 40 MW CPP)	Ujjain	Thermal Power	Ujjain	2
113	Grasim Industries Ltd. New Caustic Soda	Ujjain	Chlor-Alkali	Ujjain	13
114	Gulbrandsen Catalysts Ltd.	Ujjain	Chemical	Ujjain	1
115	Lanxess India Private Limited.	Ujjain	Chemical	Ujjain	1
116	Mexican Agro Chemical Limited.	Ujjain	Fertilizer	Ujjain	1
Total »					351