



SPEED POST

F. No. B-Others/WQM-II/CPCB/2019-20 11729

23.01.2020

To

M/s Small Arms Factory,
Kalpi Road, Kanpur-208009, U.P.

**DIRECTION UNDER SECTION 5 OF THE ENVIRONMENT (PROTECTION) ACT,
1986**

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rule framed there under; and

WHEREAS, the Ministry of Environment & Forests, Government of India, vide Notifications No. S. O. 157 (E) of 27.02.1996 and S. O. 730 (E) dated 10.07.2002, has delegated the powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board, to issue directions to any industry or any local body or any other authority for violations of emission and effluent standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof; and

WHEREAS, M/s Small Arms Factory, Kalpi Road, Kanpur-208009, U.P. (hereafter referred to as the 'Unit') is manufacturing Defense Products (Small Arms); and

WHEREAS, CPCB issued direction dated 18.01.2016 under section 5 of the Environment (protection) Act, 1986 to the unit to close down all the manufacturing operations till installation & commissioning of online effluent monitoring system; and

WHEREAS, the unit's replies dated 21.06.2016 and 16.03.2017 were examined and following observations are made:

1. The unit has commenced work for ensuring zero liquid discharge of all industrial effluents along with 24*7 connectivity.
2. The unit has submitted Minutes of meeting dated 10.02.2016 between Small Arms Factory (SAF), Kanpur and Ordnance Factory, Kanpur, assuring the waste water generated by SAF, Kanpur shall be treated in the Effluent treatment plant installed in Ordnance factory, Kanpur.
3. The unit has issued a supply order for installation of 24*7 monitoring system which is likely to be completed by 31.07.2017.

AND WHEREAS, the unit's replies dated 19.04.2019, 20.07.2019, 02.08.2019 were examined and following observations are made:

1. A tender for upgradation of existing ETP was issued and supply order for installation of 24*7 monitoring system was under issuance which is likely to be completed by 31.07.2017.

2. The unit purchased online monitoring system dated 27.06.2018 and installed on 04.12.2018 but the system was malfunctioning while uploading the data on the CPCB website so the matter was again taken up with the firm.
3. The unit has upgraded its ETP incorporating improved tertiary system i.e MGF & ACF, achieved zero liquid discharge and installed the online monitoring system.

AND WHEREAS, the unit vide email dated 13.08.2019 informed that OCEMS has been installed and requested for the revocation of closure; and

WHEREAS, IT Division, CPCB confirmed on 20.08.2019 that the unit is not connected to CPCB server; and

WHEREAS, the unit vide email dated 17.12.2019 again informed that the unit has installed and connected the online effluent monitoring system; and

WHEREAS, IT Division, CPCB confirmed on 26.12.2019 that the unit is connected to CPCB server; and

WHEREAS, the unit's reply dated 31.12.2019 was examined and following observations are made:

1. The unit submitted a self-certificate in which it is submitted that that the unit has not stopped its manufacturing operations in national interest to ensure urgent supply of weapons to the armed forces in the interest of defence preparedness.
2. The unit submitted an agreement between Small Arms Factory, Kanpur and Ordnance Factory, Kanpur assuring that the treatment of effluent generated from SAF Kanpur through ETP installed at Ordnance Factory, Kanpur.

AND WHEREAS, the three-member committee in its meeting held on 09.01.2020 examined the replies of the Unit and recommended that the Unit may be allowed to resume operations; and

NOW THEREFORE, in view of the above mentioned observations and in exercise of the powers delegated to the Chairman CPCB, under section 5 of the Environment (Protection) Act, 1986, the direction dated 18.01.2016 issued to the unit is hereby revoked and the unit **M/s Small Arms Factory, Kalpi Road, Kanpur-208009, U.P.** is hereby directed to comply with the following directions:

1. The unit shall resume manufacturing operations and shall treat their effluent to meet the effluent discharge standards as notified under Environment (Protection) Rules, 1986.
2. The unit shall inform CPCB immediately regarding the date of resumption of operations.

In case of default in compliance with the above directions, CPCB will be constrained to initiate action without any further notice, in accordance with the provisions of the Environment (Protection) Act, 1986.


27/01/20
(S. P. SINGH PARIHAR)
CHAIRMAN

O/C

M/s Small Arms Factory, Kalpi Road, Kanpur-208009, U.P.

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Amjasthu

Copy to:

- 1) **Member secretary,**
Uttar Pradesh Pollution Control Board, : for information please.
Building No. TC-12V, Vibhuti Khand, Gomti
Nagar, Lucknow-226 010, Uttar Pradesh
- 2) **Joint Secretary (CP) division** : for information please.
Ministry of Environment, Forests and Climate
Change, Prithvi Wing, 2nd Floor, Room No.
216, Indira Paryavaran Bhawan,
Aliganj, Jor Bagh Road, New Delhi-110003
- 3) **District Magistrate,** : for information please.
Civil Lines, Kanpur -208001,
Uttar Pradesh.
- 4) **Regional Director,** : for information please.
Central Pollution Control Board
Regional Directorate (North), PICUP Bhawan
Vibhuti Khand, Gomti Nagar,
Lucknow - 226 010
- ✓ 5) I/c IT division, CPCB, Delhi : for uploading direction at CPCB website.
- 6) Master copy (Dairy), WQM-II Division. : For records.


(PRASHANT GARGAVA)
MEMBER SECRETARY

o/c