

#### **Uttar Pradesh Pollution Control Board**

Building. No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010

Phone:0522-2720828,2720831, Fax:0522-2720764, Email: info@uppcb.in, Website: www.uppcb.com

182456/UPPCB/Noida(UPPCBRO)/CTO/both/NOIDA/2023

Date: 09/05/2023

To,

M/s

MINDA CORPORATION LIMITED

Plot No- D 6-11, Sector-59, Noida, GAUTAM BUDH NAGAR, 201301

Application Id-20714325

Consolidated Consent to Operate and Authorisation hereinafter referred to as the CCA (Consolidated Consent & authorization) (Fresh) under Section-25 of the Water (Prevention & Control of Pollution) Act, 1974 and under Section-21 of the Air (Prevention & Control of Pollution) Act, 1981

CCA is hereby granted to MINDA CORPORATION LIMITED located at Plot No- D 6-11, Sector-59, Noida, GAUTAM BUDH NAGAR, 201301. subject to the provisions of the Water Act, Air Act and the orders that may be made further and subject to following terms and conditions:

1. This CCA MINDA CORPORATION LIMITED granted for the period from 01/08/2023 to 31/07/2026 and valid for manufacturing of following products.

S No	Product	Quantity	Unit
1	AUTOMOTIVE LOCK KITS & DOOR HANDELS		Metric Tonnes/Day

- 2. Conditions under Water(Prevention and Control of Pollution) Act -1974 as amended :-
- (i) The daily quantity of effluent discharge (KLD):-

Kind of Effluent	Quantity(KLD)	Treatment facility	Discharge point
Domestic	10.0 K.L.D.	STP	NOIDA SEWER

(ii) Trade Effluent Treatment and Disposal:-The applicant shall operate Effluent Treatment Plant consisting of primary/secondary and tertiary treatment as is required with reference to influent quantity and quality.

In case of stoppage of functioning of ETP, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.

(iii) The treated effluent shall be recycled to the maximum extent and should be reused within the premises for gardening etc. Quality of the treated effluent shall meet to the following general and specific standards as prescribed under Environment (Protection) Rules, 1986 and applicable to the unit from time-to-time:

## **Industrial Effluent Quality Standard**

S.No.	Parameter	Standard
1	рН	As Per E.P. Act, 1986 (As Amended)
2	BOD	As Per E.P. Act, 1986 (As Amended)

3	COD	As Per E.P. Act, 1986 (As Amended)
4	TSS	As Per E.P. Act, 1986 (As Amended)
5	OIL & GREASE	As Per E.P. Act, 1986 (As Amended)

- (iv) Sewage Treatment and Disposal: The applicant shall provide comprehensive STP as is required with reference to influent quantity and quality. In case of stoppage of functioning of STP, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.
- (v) The treated sewage shall be reused in gardening as far as possible. The STP shall be maintained continuously so as to achieve the quality of the treated sewage to the following standards.

S No.	Parameters	Standards
1	TSS (mg/L)	As Per E.P. Act, 1986 (As Amended)
2	рН	As Per E.P. Act, 1986 (As Amended)
3	BOD (mg/L)	As Per E.P. Act, 1986 (As Amended)
4	Fecal Coliform (MPN/100ml)	As Per E.P. Act, 1986 (As Amended)

#### 3. Conditions under Air (Prevention and Control of Pollution) Act -1981 as amended :-

i) The applicant shall use following fuel and install a comprehensive control system consisting of control equipment as required with reference to generation of emissions and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards.

# **Air Pollution Source Details**

S No.	Air Pollution Source	Type of fuel	Stack no	Control Device	Height of Stack
1	320 K.V.A. D.G. SET	DUAL FUEL SYSTEM (70 % GAS+30 % DIESEL)	01	Sulphur Dioxide	3.5 METER FROM NEAREST ROOFTOP
2	62.5 K.V.A. D.G. SET	DUAL FUEL SYSTEM (70 % GAS+30 % DIESEL)	02	Sulphur Dioxide	5.0 METER FROM NEAREST ROOFTOP

# **Emmission Quality Standards**

S No. Stack no		Parameters	Standards		
1	01 & 02	Sulphur Dioxide	As Per E.P. Act, 1986 (As Amended) & CAQM Orders		

In case of stoppage of functioning of air pollution control equipment, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately

- (ii) The unit will not use any type of restricted fuel.
- iii) Noise from the D.G. Set and other source(s) should be controlled by providing an acoustic enclosure as is required for meeting the ambient noise standards for night and day time as prescribed for respective areas/zones (Industrial, Commercial, Residential, Silence) which are as follows:-

Day time: from 6.00 a.m. to 10.00 p.m., Night time: from 10.00 p.m. to 6.00 a.m.

Standards for Noise level in db(A) Leq	Industrial Area		Commercial Area		Residential Area		Silence Zone	
	Day Time	Night Time	Day Time	Night Time	_	Night Time	_	Night Time
	75	70	65	55	55	45	50	40

### 4. Essential documents to be submitted by the Industry/Unit as Applicable :-

- (i) Environment Statement in Form-V of Environment (Protection) Rules, 1986.
- (ii) Quarterly compliance report of the CCA, photograph of ETP/APCs/Waste Storage Area.
- 5. Competent Authority reserves the right to change/modify/add any time any condition of this CCA.
- 6. Unit has to comply with the following specific & general conditions. Non compliance of any provision of this CCA and provisions of the Water Act, Air Act and Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 will results in legal action under the aforesaid Acts and Rules.
- 7. In compliance to the G.O 1011/81-7-2021-09 (Writ)/2016 dated.13.10.2021 issued by Department of Environment, Forest and Climate Change, Uttar Pradesh. You are directed to develop Miyawaki Forest as per the SOP available at URL:-http://www.upecp.in/TrainingSession.aspx for ensuring timely compliance of this direction, you are hereby directed to submit a bank guarantee with minimum validity of one year of the amount equivalent to the sum of initial consent fees (Air and Water) or Rs. 50,000/- (Rs. Fifty Thousand Only) whichever is more, within 30 days from the date of issuance of this certificate. In case of noncompliance of this direction, your consent will be revoked by the Board.
- 8. If the unit uses the ground water and requires the permission from SGWA/CGWA for water abstraction then the industry will have to obtain No objection certificate for abstraction of ground water. It will be the responsibility of the industry to comply with the various conditions of the NOC obtained from the competent authority and submit to the Board, within 3 months time failing which CTO will be revoked.

#### **General Conditions:-**

- 1. The applicant shall get analysed the samples of effluent/emission/hazardous wastes at least once in a three month from the laboratory recognized by the MoEF and shall report to the UPPCB.
- 2. The applicant shall however, not without the prior consent of the Board bring into use any new or altered outlet for the discharge of effluent or gases emission or sewage waste from the unit.
- 3. Treated Industial waste water and domestic waste water shall be disposed jointly at one disposal point. The applicant shall provide discharge measurement equipment at final disposal point.
- 4. The applicant shall strictly comply with conditions of this CCA and submit compliance report of stipulated conditions within 30 days of receipt of this CCA. If at any point of time, it is found that the industry is not complying with stipulated conditions or any further direction/instruction issued by the Board, legal action shall be initiated against the applicant.
- 5. The applicant shall maintain good house keeping. All valves/pipes/sewer/drains etc. must be leak-proof
- 6. The industry shall provide uninterrupted entry to the STP/ETP inlet and outlet points, Air Pollution Control equipment and stack for smooth sampling/monitoring of efficiency of pollution control systems.

- 7. The industry shall provide Inspection Book at the time of inspection to the Board's officials.
- 8. Whenever due to any accident or other unforeseen act or event, such emission occurs or is apprehended to occur in excess of standards laid down, such information shall be reported to the Board's offices and all other concerned offices. In case of failure of pollution control equipment, the production process connected to it shall be stopped with immediate effect.
- 9. The industry shall operate in a manner so that all emissions be emitted through designated chimney/stack only.
- 10. In case of any damage to the agriculture productivity, human habitation etc. by the operation of industry, it shall be imperative to stop production in the industry with immediate effect and such information shall be reported to Board's offices. The industry shall be liable to pay compensation also in such cases as decided by the Competent Authority.
- 11. The applicant shall apply before the 60 days of expiry of CCA or any change in production types/production capacity/manufacturing process/capacity enhancement etc. or any change in effluent discharge point or emission point
- 12. The Board reserves the right to revoke/add/modify any stipulated condition issued along with CCA, as may be necessary.

### **Specific Conditions:-**

- 1. The unit must comply with U.P. Ground Water Act,2019 & industry shall ensure to declare source of water as an undertaking.
- 2. Unit shall comply with the CAQM (Commission for Air Quality Management in NCR and Adjoining Areas) direction no. 53,55, 62 to 65 & 68 and other direction issued time to time regarding use of cleaner fuel and any other directions that CAQM gives in this context.
- 3. Industry shall ensure to Compliance of CAQM Direction no.-71 dated 09-02-2023 i.e.-
- "NOW, THEREFORE, with a view to comprehensively prevent, control and abate air pollution caused by the DG sets in the region, the commission in exercise of its powers vested under Section 12 of the Commission for Air Quality Management in NCR and Adjoining Areas Act 2021, hereby directs that w.e.f. 15-05-2023, for periods other than ban/restrictions under the GRAP, any use of DG sets of capacity up to 800 kw shall be permitted for industrial and commercial sector in the entire NCR, only subject to their conversion to dual fuel system (70 % Gas+30 % Diesel) in areas where gas infrastructure and supply is available."
- 4. Industry shall ensure proper operation and maintenance of Effluent Treatment Plant / Sewage Treatment Plant. Also, independent flow meters, logbook and electric meter should be installed for treatment plants.
- 5. Industry shall submit quarterly analysis reports of outlet at the installed effluent treatment plant /sewage treatment plant from a NABL accredited laboratory.
- 6. Industry shall ensure adequate plantation and green belt within its premises. Green cover shall be in compliance of approved map from concerned Authority.
- 7. Industry shall ensure proper operation and maintenance of Air Pollution Control Devices.
- 8. Industry shall submit quarterly ambient air/stack/noise monitoring reports from a NABL accredited laboratory.
- 9. Industry shall comply with Plastic Waste Management Rules, 2016, Solid Waste Management Rules, 2016, Hazardous and Other Waste (Management and Transboundary) Rules, 2016, E-Waste (Management) Rules, 2016, Construction and Demolition Waste Management Rules, 2016 (as applicable) notified under Environment (Protection) Act, 1986.
- 10. Industry shall submit annual returns as per above mentioned rules. Also, Environmental Statement in prescribed form as per Rule 14 of Environment (Protection) Act, 1986.
- 11. This consent is valid only for products and quantity mentioned above. Industry shall obtain prior approval before making any modification in product/process/discharge/plant machinery failing which

consent would be deemed void.

- 12. Industry shall make rain water harvesting in the premises as per map approved by concerned Authority. Pre and Post-monsoon maintenance of rain water harvesting pit shall be done annually.
- 13. Industry shall abide by directions given by Hon'ble Supreme Court, High Court, National Green Tribunals, Commission for Air Quality Management in National Capital Region and Adjoining Areas, Central Pollution Control Board and Uttar Pradesh Pollution Control Board for protection and safeguard of environment from time to time.
- 14. The industry must submit the balance consent fee, if fee slab changes as per balance sheet in subsequent years.
- 15. Consent order may be revoked if any information filled in the application form is found wrong.

REGIONAL OFFICER NOIDA

Copy to:

CHIEF ENVIRONMENTAL OFFICER (CIRCLE-1), U.P. POLLUTION CONTROL BOARD, LUCKNOW.

REGIONAL OFFICER NOIDA