MAHARASHTRA POLLUTION CONTROL BOARD

MAHARASHTRA

Phone: 0253-2365150

Fax : 0253-2365140

Email: ronashik@mpcb.gov.in

Visit At : http://ronashik@mpcb.gov.in

Udyog Bhavan, First Floor Trimbak Road,

Near ITI, Satpur

Nashik - 422007

RONashik / Amendment/ (90 1000)5

Date: 12/1/18

Sub: AMENDMENT IN CONSENT

M/s. Varun Agro Processing Foods Private Limited.,

Gut No.181, Village Umrale (Bk),

Tal. Dindori Dist. Nashik

Ref:- 1. Consent to Operate granted by Board on 12.05.2018

Application of the industry for amendment in the Consent received on 03.11.2018.

Consequent upon Consent to Operate granted by the Maharashtra Pollution Control Board to M/s. Varun Agro Processing Foods Private Limited, Gut No.181, Village Umrale (Bk), Tal. Dindori Dist. Nashik under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974, under, Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Hazardous Wastes (Management & Handling and Trans boundary Movement) Rules, 2016 vide above reference cited at 1. Now the industry has applied for amendment in the Consent to Operate vide above reference cited at 2.

In view of above, Consent to Operate granted vide no. RO-Nashik / Consent/CR/1805000619 dtd.12.05.2018 having validity up to 31.03.2022 to the said industry is hereby amended as follows:

The Condition No. 3 (vii) of the said Consent shall be read as -

3 (vii) Non Hazardous Solid Waste

The Industry shall handle hazardous wastes as specified below.

Sr. No.	Type Of Waste	Quantity	Treatment	Disposal	
1.	Boiler Ash	6	Ton/D	Brick Mfg.	

The Condition No. 5 of the said Consent shall be read as -

5. CONDITIONS UNDER AIR ACT:

The applicant shall install a comprehensive control system consisting of control equipments as is warranted with reference to generation of emission and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

Control Equipment:

Industry shall provide dust collector/ scrubber of sufficient capacity to control the emissions from processing section as well as boiler and same shall be operated continuously and effectively so as to avoid any sort of air pollution and smell nuisance problems in the surrounding area. There shall not be any secondary (fugitive) emissions.

b. Standards for Emissions of Air Pollutants:

(i) SPM/TPM Not to exceed 150 mg/Nm³ (ii) SO₂ Not to exceed 320 Kg/Day

CE *

(iii) Acid mist Not to exceed --- mg/Nm³

c. The applicant shall observe the following fuel pattern:-

Sr. No.	Type Of Fuel	Quantity	UOM
1	Coal (0.8 % sulpher content and 15 % Ash content)	40	Ton/D

d. The applicant shall erect the chimney (s) of the following specifications:-

Sr. No.	Chimney Attached To	Height in Mtrs.
1	Boiler (2 Noscapacity 6 TPH & 1 Boiler shall be stand by)	30
2	DG Set (750 KVA)	5 mtr. above the roof level

- e. The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- f. The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB(A) during day time and 70 dB(A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.

g. Other Conditions:

- i. The industry should not cause any nuisance in surrounding area.
- ii. The industry should monitor stack emissions and ambient air quality regularly.

h. Conditions for D.G. Set:

- Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
- Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side.
- A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
- iii. The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
- iv. Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
- Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- vi. A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use. D.G. Set shall be operated only in case of power failure.

vii. The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set

All other conditions of the Consent to Operate shall be remain unchanged.

(P. M. Joshi) Regional Officer, Nashik

To,

M/s. Varun Agro Processing Foods Private Limited.,

Gut No.181, Village Umrale (Bk),

Tal. Dindori Dist. Nashik

Copy to:-

Sub-Regional Officer, MPCB, Nashik.