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TELANGANA STATE POLLUTION CONTROL BOARD
ZONAL OFFICE: HYDERABAD

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Order No. 15-MBNR/TSPCB/ZO-HYD/TF/2020- 798

Date: 04.01.2020

DESPATCHED
ON 04/01/2020

Sub: TSPCB – ZO - Hyderabad – M/s. Laxmi Metal Industries, Sy.No. 59 & 60, Thirumalapur (V), Chinna Chinthakunta (M), Mahaboobnagar District - Complaint filed by the Sri N Chandraseker, Thirumalapur (V), Chinna Chinthakunta (M), Mahaboobnagar District & Sri K. Thirupathigoud & Other Perur (V), Deverkadara (M), Mahabugnagar District - Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 Act – **DIRECTIONS – ISSUED** - Reg.

Ref:

1. Complaint filed by the Sri N Chandraseker, Thirumalapur (V), ChinnaChinthakunta (M), Mahaboobnagar District & Sri K. Thirupathigoud & Other Perur (V), Deverkadara (M), Mahabugnagar District against the industry received in this office on 09.08.2019.
2. The Board Officials inspected the industry on 19.08.2019.
3. TSPCB, RO, Hyderabad issued Notices issued on 20.08.2019.
4. The unit has replied for notice on 04.09.2019.
5. The Board officials inspected the industry on 16.09.2019.
6. TSPCB, RO, Hyderabad report dt. 04.10.2019 received by Zonal Office, Hyderabad on 23.10.2019.
7. Task Force Committee meeting held on 07.12.2019 at TSPCB, Zonal Office, Hyderabad.

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1. **WHEREAS**, you are operating the industry in the name of M/s. Laxmi Metal Industries, Sy.No. 59 & 60, Thirumalapur (V), Chinna Chinthakunta (M), Mahaboobnagar District is involved in Stone crusher.
2. **WHEREAS**, vide reference 1st cited, a Complaint was filed by the Sri N Chandraseker, Thirumalapur (V), Chinna Chinthakunta (M), Mahaboobnagar District & Sri K. Thirupathigoud & Other Perur (V), Deverkadara (M), Mahabugnagar District against M/s. Laxmi Metal Industries, Sy.No. 59 & 60, Thirumalapur (V), Chinna Chinthakunta (M), Mahaboobnagar District regarding Air pollution caused to the surrounding area.
3. **WHEREAS**, vide reference 2nd cited, the AEE-III of this office has inspected industry on 19.08.2019. The Board Officials have contacted the complainants viz., Sri Chandra sheker (Farmer), Sri Tripathi Goud (Farmer) & Sri Venkataiah Goud (Farmer). They informed that, there land is adjacent to the unit, During mining activity of the unit pebbles are depositing on their lands and causing Air pollution. During inspection, Sri B. Narashimha, representative of the unit was present. He informed that they have 2 mining & one crusher unit. The general and inspection observations of the following industries are as below:
 - i. M/s. Laxmi Metal Industries, Sy. No. 59 & 60, Thirumalapur (V), ChinnaChinthakunta (M), Mahaboobnagar District involved in Stone crusher.
 - ii. The unit has obtained CFO of the Board vide order dated 26.02.2018 for production of Stone Chips 40 mm – 140 Tons/day, Stone Chips 20 mm – 20 Tons/day, Stone Chips 12 mm – 20 Tons/day, Stone Chips 6 mm – 20 Tons/day and Stone Dust – 20 Tons/day which is expired on 31.01.2019.

- iii. The process flow chart Stone Crusher: Raw Materials → Jaw crusher-I → Jaw crusher-II → Screener → Final output material.
- iv. The unit consumes about 5.0 KLD water for water for sprinkling & Dust suppression – 3.0 KLD and domestic – 2 KLD.
- v. The unit generates wastewater from domestic section – 0.5 KLD which are letting into septic tank.
- vi. The unit has provided water tank.
- vii. The unit has not provided cladding to the conveyor belts.
- viii. The unit has not provided water sprinklers system to crusher.
- ix. The unit has not provided MS Sheets around the vibrator.
- x. The unit has not provided dust bunker for collection of dust.
- xi. The unit has not laid bitumen road along the ramp and not laid internally metal roads.
- xii. The industry has not constructed wind breaking walls around the crusher to prevent dust emissions.
- xiii. The unit has developed greenbelt and has to provide more greenbelt.

4. **WHEREAS**, vide reference 3rd cited, the Regional Office has issued notice to industry for noncompliance of board Conditions. Subsequently, the unit has submitted reply to the notice on 04.09.2019 vide reference 4th cited.

5. **WHEREAS**, vide reference 5th cited, again the AEE-III of this office has inspected industry on 16.09.2019. During inspection, the unit was not in operation, Sri Chandra Sekar, Site incharge was present. The following Compliance on notice observed during inspection are as below:

S. No.	Notice issued on 20.08.2019	Compliance
1.	The unit is operating crusher, without valid consent of the Board.	The unit has applied for CFO of the Board and issue was placed before committee on 03.10.2019. After detail discussion the committee observed that the complaint against crusher and recommended to issue CFO upto 31.01.2020. Accordingly, this office has issued CFO order to unit on 03.10.2019 which is valid upto 31.01.2020.
2.	The unit has not provided cladding to the conveyor belts.	The unit has provided cladding to 6 mm and dust conveyor belts.
3.	The unit has not provided water sprinklers system to crusher.	The unit has provided water sprinklers at primary and secondary crushers.
4.	The unit has not provided MS Sheets around the vibrator.	The unit has provided MS Sheets around the vibrator.
5.	The unit has not provided dust bunker for collection of dust.	The unit has provided dust bunker for collection of dust.
6.	The unit has not laid bitumen road along the ramp and not laid internally metal roads.	The unit has not laid metal roads
7.	The industry has not constructed wind breaking walls around the crusher to prevent dust emissions.	The industry has not constructed wind breaking walls
8.	The unit has developed greenbelt and has to provide more greenbelt	The unit proposed to develop green belt.

- The industry has submitted Bank Guarantee of Rs.50,000/- towards compliance of Board directions which is valid upto 28.01.2023.
6. **WHEREAS**, vide reference 6th cited, the EE, Regional Office, Hyderabad has forwarded a detailed report with the above observations to Zonal Office Hyderabad for further necessary action.
7. **WHEREAS**, vide reference 7th cited, the issue was placed in the task force committee meeting held on 07.12.2019 at Zonal Office, Hyderabad. The committee after detailed discussion recommended to **issue directions** to the industry to comply within **one month**:

As per the recommendations of the committee, the Board hereby issues the following directions to the industry to comply within **one month**:

- The industry shall lay bitumen road along the ramp and internal metal roads.
 - The industry shall construct wind breaking walls around the crusher to prevent dust emissions.
 - The industry shall develop adequate greenbelt.
 - The industry shall comply with the conditions stipulated by the Board in the Consent Order.
8. **In view of the above, the industry is hereby directed to comply with the above directions within one month.** These directions are issued under Section 33(A) of the Water (Prevention and Control of Pollution) Amendment Act, 1988 and under Section 31 (A) of Air (Prevention and Control of Pollution) Amendment Act, 1987.
9. It is also to note that, if it is continued to operate the unit violating any of the conditions mentioned above, the unit will be closed under Section 33(A) of the Water (Prevention and Control of Pollution) Amendment Act, 1988, Section 31(A) of the Air (Prevention and Control of Pollution) Amendment Act, 1987 and you will also be liable for prosecution in the court of Metropolitan Magistrate or Judicial Magistrate of the first class under Section 41(2) of the Water (Prevention and Control of Pollution) amendment Act, 1988, the punishment for which includes imprisonment for a term which shall not be less than one year six months and which may be extended to six years with fine.

4/1/2020
JOINT CHIEF ENVIRONMENTAL ENGINEER (FAC)

To
M/s. Laxmi Metal Industries,
Sy.No. 59 & 60, Thirumalapur (V),
Chinna Chinthakunta (M),
Mahaboobnagar District.

Copy to the Environmental Engineer, TSPCB, Regional Office, Hyderabad for information. **He is directed to inspect the industry after one month from the issue of this directions for the compliance, and forward the detailed report for further necessary action.**

