



# TELANGANA STATE POLLUTION CONTROL BOARD

Paryavaran Bhavan, A-III, Industrial Estate, Sanathnagar, Hyderabad-500 018  
Phones : 040-23887500 Fax: 040 - 23887519

**BY REGD. POST WITH ACK. DUE**

**Order No. WGL-Tannery/TSPCB/UH-V/TF/2020-**

**Dt:09.04.2020**

Sub : M/s. Perfect Tanners, H.No. 2-182, Enumamula (V), Hanamkonda (M), Warangal District - Water (Prevention and Control of Pollution) Amendment Act, 1988 - Air (Prevention and control of Pollution) Amendment Act, 1987 - Industry's request for revocation of closure orders - **Temporary Revocation of Closure Order** - Issued - Reg.

Ref : 1. Order No. WGL-16/TSPCB/U-I/TF/2017 dated 15.04.2019.  
2. Your letter dated 03.09.2019 & 16.10.2019.  
3. Inspection of your unit by the Board officials on 02.05.2019, 14.05.2019 & 09.08.2019.  
4. Lr No. WGL-Tannery/TSPCB/U-I/TF/2019-1819 dated 07.11.2020.  
5. Your letter dated 11.11.2019.  
6. Hearing held on 04.03.2020 at Board Office, Hyderabad.

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1. WHEREAS, you are operating the industry is located at H.No. 2-182, Enumamula (V), Hanamkonda (M), Warangal District and is a Chrome based tannery unit - 700 skins / day (Finished leather).
2. WHEREAS, the Board vide order dated 17.05.2018 issued temporary revocation of closure orders upto 30.06.2018 and later extended vide order dated 15.04.2019 upto 30.04.2019.
3. WHEREAS, vide letters dated 02.05.2019, 14.05.2019 & 09.08.2019, you have requested the Board for permanent revocation of closure orders.
4. WHEREAS, the Board officials inspected your industry and its surroundings on 02.05.2019, 14.05.2019 & 09.08.2019 and found that the industry is being operated clandestinely using other power sources such as DG sets. Legal Sample was collected and results are as follows:

S. No	Parameter	Standards	
		Public sewer	Onland for irrigation
1	pH	7.71	5.5 - 9.0
2	Total Solids (mg/l)	2188	---
3	Total Suspended Solids (mg/l)	1045	600
4	Total Dissolved Solids (mg/l)	20943	---
5	Chlorides	8330	---
6	Sulphates	4306	---
7	Chemical Oxygen Demand (COD) (mg/l)	3501	---
8	Biological Oxygen Demand (BOD) (mg/l)	702	350
9	Hexavalent Chromium Cr <sup>+6</sup>	3.08	2.0

5. WHEREAS, the status was reviewed in the Task Force Committee meeting held on 22.10.2019. The committee after detailed discussions, recommended not to consider the request of the industry for extension of revocation of closure orders.
6. WHEREAS, the Board vide letter dated 07.11.2020 communicated that your industry's request for revocation of closure order is not considered till the compliance of the Board directions.
7. WHEREAS, vide letter dated 14.11.2019, you have requested the Board for revocation of closure orders stating that the unit will evaluate the performance of the ETP and ensure that the outlet of the ETP meet the standards. Further represented that you have contacted Dr C Venkateswarulu, Environmental Scientist, Professor of Osmania University for evaluation of ETP and for operations so as to meet the discharge standards. Also requested to issue temporary revocation to run the industry to evaluate the performance of ETP so as to meet the standards.

8. WHEREAS, the status was reviewed in the Task Force Committee meeting held on 04.03.2020. The representative of the unit attended the meeting and requested the Board for revocation of closure orders stating that they will evaluate the performance of the ETP and ensure that the outlet of the ETP meet the standards. He informed that they have proposed to utilize the services of Dr C Venkateshwarulu, Environmental Scientist, Professor of Osmania University for operation of ETP & evaluation so as to meet the discharge standards. They requested to issue temporary revocation to run the industry to evaluate the performance of ETP so as to meet the standards.

The committee noted that the industry has upgraded the ETP by replacing the aerators, provided adequate capacity clarifiers. The committee after detailed discussions recommended to issue temporary revocation of closure orders for a period of 2 months time to evaluate the performance of ETP, chrome recovery plant and adequacy of solar evaporation ponds with the certain conditions after obtaining CFO of the Board.

9. WHEREAS, after careful consideration of material facts of the case, the Board hereby issue **temporary revocation of closure orders for a period of Two Months** and subject to obtain valid CFO of the Board, with the following conditions:

1. The unit shall obtain CFO of the Board and comply with all the CFO conditions issued by the Board. The industry shall not start the production activity without valid CFO of the Board.
2. The unit shall segregate the effluents into Chrome, Soaking & Washing effluents. The unit shall treat the chrome effluents in Chrome recovery plant, Soaking effluents to their Evaporation ponds and treat the wash effluents in their own ETP.
3. The unit shall continuously operate the ETP and evaluate the performance of ETP to ensure that the outlet of ETP meet the on-land discharge standards / Irrigation standards.
4. The unit shall earmark the land being utilized for on-land application of their treated effluents after meeting the on-land discharge / Irrigation standards. The standards are as follows:

Parameter	Standards	
	Public sewer	Onland for irrigation
pH	5.5 – 9.0	5.5 – 9.0
BOD (mg/l)	350	100
Oil & Grease (mg/l)	20	10
Suspended Solids (mg/l)	600	200
Total Chromium (as Cr)	2.0	---
Ammonical Nitroen (N)	50	---
Hexavalent Chromium Cr <sup>+6</sup>	2	---
Fluoride (F)	15	---
Total Residual Chlorine	---	---

5. The unit shall install / maintain Online Effluent Quality Monitoring System (OEQMS) for measurement of parameters viz. pH, BOD, COD, TSS, Cr, flow and online connectivity to CPCB & TSPCB. The industry shall start the operation only after online connectivity to CPCB & TSPCB Server .
6. The unit shall install digital flow meters to assess the actual water consumption. waste water generation and furnish the details to EE,RO-Warangal every fortnight.
7. The unit shall provide proper fencing / compound wall and to install Board indicating the unit name, address, CFO conditions & monitoring data of Air, Water & Hazardous Waste at the main gate.
8. The unit shall maintain solar evaporation pond with proper lining for disposal of soak liquor.
9. The unit shall construct the impervious lined storage tank of minimum 15 days capacity for storage of treated effluents during lowno demand period, based on the irrigation management plan.

10. WHEREAS, the T.S.S.P.D.C.L has been directed to extend the restoration of power supply to your industry temporarily for further period **Two Months** from the date of this order.

11. These orders are issued under Section 33(A) of the Water (Prevention and Control of Pollution) Amendment Act, 1988 and under Section 31(A) of the Air (Prevention and Control of Pollution) Amendment Act, 1987.

12. You are hereby directed to note that, should you misuse these orders to operate the unit violating any of the conditions mentioned above, your unit will be closed under section 33(A) of Water (Prevention and Control of Pollution) Amendment Act, 1988 and section 31(A) of the Air (Prevention and Control of Pollution) Amendment Act, 1987. 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 and under section 37(1) of the Air (Prevention and Control of Pollution) Amendment Act, 1987, 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.

**Sd/-  
MEMBER SECRETARY**

**To  
M/s. Perfect Tanners,  
H.No. 2-182, Enumamula (V),  
Hanamakonda (M), Warangal District**

**Copy to :**

1. The District Collector, Warangal District for favour of information.
2. The Superintending Engineer (Operations), TSNPDCL, H.No. 2-5-3, Nakkalagutta, Hanmakonda, Warangal for information & necessary action.
3. The JCEE, ZO, Hyderabad for information and necessary action.
4. The EE,RO-Warangal for information and necessary action.
5. Concerned file.

//T.C.F.B.O //



**Senior Environmental Engineer (FAC)  
(UH - V)**





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Phones : 040-23887500 Fax: 040 - 23887519

**BY REGD. POST WITH ACK. DUE**

**Order No. WGL-Tanners/TSPCB/U-V/TF/2017**

**Date:09.04.2020**

Sub : M/s. Perfect Tanners, H.No. 2-182, Enumamula (V), Hanamkonda (M), Warangal District – Water (Prevention and Control of Pollution) Amendment Act, 1988 – Air (Prevention and control of Pollution) Amendment Act, 1987 – **Temporary Restoration of Power Supply Orders- Issued** – Reg.

- Ref : 1. Order No. WGL-Tannery /TSPCB/U-I/TF/2017 dated15.04.2019.  
2. Hearing held on 04.03.2020 at Board Office, Hyderabad.  
3. Order No. WGL-Tanners/TSPCB/U-V/TF/2017 dated:09.04.2020.

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In the 1<sup>st</sup> reference mentioned above, orders under section 33(A) of Water (Prevention and Control of Pollution) Amendment Act, 1988 and under section 31(A) of Air (Prevention and Control of Pollution) Amendment Act, 1987 were issued to TSSPDCL to extension of temporary revocation of closure order for period upto 30.04.2019 to M/s. Perfect Tanners, H.No. 2-182, Enumamula (V), Hanamkonda (M), Warangal District for not complying with the directions and consent conditions and causing pollution in the area.

In the 2<sup>nd</sup> reference cited, the status of the industry was reviewed before the Board's Task Force Committee meeting held on 04.03.2020. After careful consideration of all the material facts of the case, it was decided to issue temporary revocation of closure orders issued to the industry for a period of two months. Accordingly the Board has issued temporary revocation of closure orders to the industry vide reference 3<sup>rd</sup> cited. A copy of the temporary revocation of closure orders is herewith enclosed.

In view of the above, the Board hereby directs the TSSPDCL to restore the power supply to M/s. Perfect Tanners, H.No. 2-182, Enumamula (V), Hanamkonda (M), Warangal District for a period of two months from the date of this order. These directions are issued under section 33(A) of Water (Prevention and Control of Pollution) Amendment Act, 1988 and under section 31(A) of Air (Prevention and Control of Pollution) Amendment Act, 1987.

**Sd/-  
MEMBER SECRETARY**

**To  
The Superintending Engineer (Operations),  
TSNPDCL, H.No. 2-5-3, Nakkalagutta,  
Hanmakonda, Warangal**

**//T.C.F.B.O //**

**Senior Environmental Engineer (FAC)  
(UH - V)**

