



Rajasthan State Pollution Control Board
Headquarter, 4, Institutional Area, JhalanaDoongri, Jaipur-302004
Phone :0141-5159699,5159604 e-mail : member-secretary@rpcb.nic.in
Helpline No. : 0141-2716877

No. F.5 (Gen-11)RPCB/Textile/

Date:-

Office-Order

State Board has issued office order dated 18.02.2021 to allow those industries which are desired of setting own ETP with direction that "The unit shall install ETP of adequate capacity having Primary, Secondary & Tertiary units. The treated waste water shall be further passed through minimum two stage R.O. and permeate re-used back into process. The R.O. reject shall be disposed of through Multi Effect Evaporator (MEE) and no waste water shall be discharged inside or outside the premises".

State Board has received various representations regarding relaxation to small scale industries from MEE/ATFD installation. The matter was reviewed and it is decided:-

1. Existing units will be allowed with Solar Evaporation Pond and units shall have adequate size of Solar Evaporation Pond:-
 - a) Units having two stage R.O. shall have a Solar Evaporation Pond of 50 Sq. Meter per KLD of permissible trade effluent.
 - b) Units having three stage R.O. shall have a Solar Evaporation Pond of 30 Sq. Meter per KLD of permissible trade effluent.
 - c) That the Solar Evaporation Pond shall not be covered from any side and is exposed to direct sunlight through the day.
 - d) Minimum width of Solar Evaporation Pond shall be 5 Meter.
 - e) Effective depth of Solar Evaporation Pond shall be 0.3 meter and total depth shall not be more than 0.5 meter.
 2. Any expansion application should be considered only after an adequate proposal to upgrade ETP are submitted with MEE for RO reject and ATFD to dry MEE reject.
 3. If a unit submits any other proposal for forced evaporation such as Electric Heater then that can also be considered after assessing its adequacy.
- All concerned are directed to ensure compliance of the order with immediate effect.
This bears approval of the competent authority.

(Vijai N)

Member Secretary

Date:- 24.07.2023

No. F.5 (Gen-11)RPCB/Textile/ 1148 - 1200

Copy to following for information and necessary action

1. P.S. to Chairperson, RSPCB, Jaipur.
2. Sr. P.A. to Member Secretary, RSPCB, Jaipur.
3. Chief Environmental Engineer / Chief Scientific Officer/Chief Account Officer, RSPCB, Jaipur.
4. Group incharge, SWMC/HOP/Planning/ BMW/ Hazardous/ Textile/ CPM/ MUID/ Plastic/ SCMG&DS/CD-PDF/Project/ IT/ Mines/ Admin/ MSW-C&D/PAAC/ Legal/ EC/ VTR/ SPIO/Establishment RSPCB, Jaipur.



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5. Regional Officer, Regional Office, RSPCB, Jaipur (South)/ Jaipur (North)/ Alwar/ Bhiwadi/ Balotra/ Bhartpur/ Bhilwara/ Bikaner/ Jodhpur/ Pali/ Kota/ Chittorgarh/ Kishangarh/ Sikar/ Udaipur/ Sirohi/ Nagaur / Bundi/ Jaisalmer /Banswara/ Hanumangarh/ Sawai Madhopur/ Rajsamand/ Jhalawar/ Jhunjhunu.
6. Group Incharge (IT), with request to upload on board website.

[Signature]
Member Secretary

State Board has received various representations regarding relaxation to small scale industries from MIEVA/TPD/industry. The matter was reviewed and it is decided -

1. Existing unit will be allowed with solar Evaporation Pond and unit shall have adequate size of solar Evaporation Pond -
 - a) Units having two stage R.O. shall have a Solar Evaporation Pond of 50 sq. Meter per KLD of permissible trade effluent.
 - b) Units having three stage R.O. shall have a Solar Evaporation Pond of 30 sq. Meter per KLD of permissible trade effluent.
 - c) That the solar Evaporation Pond shall not be covered from any side and is exposed to direct sunlight through the day.
 - d) Minimum width of solar Evaporation Pond shall be 2 Meter.
 - e) Permissible depth of solar Evaporation Pond shall be 0.3 meter and total depth shall not be more than 0.5 meter.
2. Any expansion application should be considered only after an adequate proposal to upgrade FTP are submitted with MIE for RO reject and TPD to MIE reject.
3. If a unit submits any other proposal for forced evaporation such as Electric Heater then that can also be considered after assessing its adequacy.

All concerned are directed to ensure compliance of the order with immediate effect. This bears approval of the competent authority.

[Signature]
Member Secretary

Date: 21-07-2023

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1. P.S. to Chairperson, RSPCB, Jaipur.
 2. Sr. P.A. to Member Secretary, RSPCB, Jaipur.
 3. Chief Environmental Engineer / Chief Scientific Officer/Chief Account Officer, RSPCB, Jaipur.
 4. Group Incharge, SW/MICRO/Planning/BMW/Hazardous/Textile/CWM/MUID/Plastic/SCMG&DS/CD-FDP/Project/IT-Miscel. Admin/MSW-C&D/PAA/ Legal/EC/VTR/SP/OS/Establishment RSPCB, Jaipur.