

## Water Act

SL.NO	Compliance point raised	Complied
1.	The permitted discharge of sewage 2.0 KLD and point of disposal –Sipcot sewer	The unit is taking all the initiative to ensure the permitted discharges of sewage maximum of 2.0 KLD and disposal through Sipcot Sewer Pipe Line.
2.	The effluent discharge shall not contain constituents in excess of the tolerance Limits laid down by TNPCB.	The unit is taking all the initiative to ensure that the effluent discharge shall not contain constituents in excess of the tolerance level laid down by TNPCB
3.	All units of the sewage and Trade effluent treatment plants shall be operated efficiently and continuously so as to achieve the standards prescribed in TNPCB or to achieve the zero liquid discharge of effluent as applicable.	We ensure that the sewage and Trade effluent treatment plants operated efficiently and continuously to achieve the standards prescribed in TNPCB.
4.	The occupier shall maintain the Electro Magnetic Flow Meters/water Meters installed at the inlet of the water supply connection for each of the purposes of the Act. a) Industrial cooling, spraying in mine pits or better fed. b) Domestic purpose c) Process.	We ensure that Electro Magnetic Flow Meters/Water Meters maintained properly for each of the purposes of Act. i.e., a) Industrial cooling, spraying in mine pits or better fed. b) Domestic purpose c) Process.
5.	The Occupier shall maintain the Electro Magnetic Flow Meter with computer recording arrangement for measuring the quantity of effluent generated and treated for the monitoring purposes of the Act.	We ensure that Electro Magnetic Flow Meters/Water Meters maintained properly for each of the purposes of Act.
6.	Log Book for each of the operations of ETP have to be maintained	We assure that log Book for each of operations of ETP will be maintained.
7.	The occupier shall at his own cost get the samples of effluent/surface water /ground water collected in and around the unit by Board officials and analyzed by the TNPC Board Laboratory periodically	We assure that samples of effluent/surface water /ground water will be collected and analyzed by the TNPC Board Laboratory periodically at our cost.
8.	Any upset condition in any of the plants of the factory which is likely to result in	We assure that any upset condition in the factory about

	increased effluent discharge and result in violation of the standards mentioned in the consent order shall be reported in the Member Secretary/Joint Chief Environmental Engineer- Monitoring and the concerned District assistant Environmental Engineer of the Board by e-mail immediately and subsequently by Post with full details of such upset condition.	increased effluent discharge will be reported immediately by e-mail and by Post to all concerned with full details.
9.	The occupier shall always comply and carryout the order/directions issued by the Board in the consent order and from time to time without any negligence.	We assure that we will carryout the order/directions issued by the Board in the order and from time to time.
10.	The occupier shall develop adequate width of green the rate of 400 numbers of trees per Hectare.	We have already developed the green belt as directed by the Board.
11.	The occupier shall provide and maintain rain water harvesting facilities.	We have already implemented and maintain the rain water harvesting.
12.	The occupier shall ensure that there shall not be any discharge of effluent either treated or untreated into storm water drain at any point of time.	We ensure that we will not discharge the effluent into storm water drain at any point of time.

#### Air Act

Sl.No.	Compliance point raised	Complied
1	All units of the Air pollution control measures shall be operated efficiently and continuously so as to achieve the standards in Sl. No. 3 above.	We assure that the Air Pollution control measures will be operated efficiently and continuously to achieve the standards of TNPCB.
2	The occupier shall not change or alter quality or quantity or the rate of emission or replace or alter the air pollution control equipment or change the raw material or manufacturing process resulting in change in quality and/or quantity of emissions without the previous written permission of the Board.	We assure that we will take the written permission of the Board for any changes effected.
3	The occupier shall maintain log book regarding the stack monitoring system or operation of the plant or any other particulars for each of the unit operations of air pollution control systems to reflect the working condition which shall be furnished for verification of the Board officials during inspection.	We assure that log book for each of operation will be maintained.

4	The occupier shall at his own cost get the samples of emission/air/noise levels collected and analyzed by the TNPCB Board Laboratory once in every 6 months/once in a year/periodically for the parameters as prescribed.	We will follow the instructions of TNPCB for the parameters prescribed.
5	Any upset condition in any of the plants of the factory which is likely to result in increased emissions and result in violation of the standards mentioned in TNPCB shall be reported to the Member Secretary/Joint Chief Environmental Engineer-Monitoring and the concerned District/Assistant Environmental Engineer of the Board by e-mail immediately and subsequently by post with full details of such upset condition.	We assure that any upset condition in the factory about increased emission will be reported immediately by e-mail and by Post to all concerned with full details.
6	The occupier shall always comply and carryout the order/directions issued by the Board in this Consent Order and from time to time without any negligence. The occupier shall be liable for action as per provisions of the Act in case of non compliance of any order/directions issued.	We assure that we will carryout the order/directions issued by the Board in the order and from time to time.
7.	The unit shall operate and maintain the APC measures efficiently and continuously so as to achieve the standards prescribed by the board.	The unit is operating and maintaining all the APC measures

**For ARUN SMELTERS PVT. LTD.**



**Authorised Signatory**