Tata Chemicals Limited, Mithapur

Compliance status report of Environmental Clearance (Ministry's letter No. J - 11011- 66/99-IA - II (I) Dated November 20, 2000 amended Jan 17, 2001

#	A. Specific Conditions:	Compliance Status (July 2022 to December 2022)
i	Gaseous and particulate matter emissions from various units should	I
	conform to the standards prescribed by State Pollution Control	
	Board. At no time the particulate emission should exceed 50	1 -
	mg/Nm3. Interlocking system should be provided in the pollution	
	control equipment, so that in the event of pollution control	
	equipment not working, the respective unit(s) is shut down	33014/7/IPC-II/2017-18/10225 dated 06.09.17.
	automatically.	
ii	Ambient air quality including ambient noise levels must not exceed	
	the standards stipulated under EPA/state authorities. Monitoring of	
	ambient air quality and stack emissions shall be carried out	
	regularly in consultation with SPCB and report submitted to the	
	board quarterly and to the Ministry (Regional Office, at Bhopal) half	enclosed as Annexure-1.
	yearly.	
Ш	Fugitive dust emissions at various transfer points should be	
	controlled by installing adequate dust collection and extraction	
	system. Closed circuit grinding should be provided in all grinding	
	sections of the plant. On-Line Particulate matter monitor should be	
	installed for Kiln and raw mill stack.	connected to CPCB server.
İ۷	Green belt of 25 m width and density should be provided to	
	mitigate the effects of fugitive emission all around the plant. As	
	indicated in EMP, a minimum of 4 Ha of land in addition to the 4 Ha	
	of area already afforested should be developed as green belt in	
	consultation with local DFO.	ethan la la la la esse a la constanta de la co
٧	The company shall use effluent cake generated from the soda ash	
	plant as raw material and in case of its non-availability, the	
-	company shall proportionately reduce the production.	all time during operation of cement plant.
VI	Entire water requirement of the expansion should be met from the	· · · · · · · · · · · · · · · · · · ·
	desalination plant. Ground water should not be exploited for the operation of the plant.	l
		No Ground water is being utilised for the operation of the plant.
vii	As committed to the ministry, company should continue its drinking	
•	water supply to 19 villages of Okhamandal Taluka.	Program to ensure the availability of water in villages of
	Traces supply to 25 thanges of ormanianas raisinas	Okhamandal area.
		Now, Govt. has connected water supply system in
		Okhamandal area which ensures regular water supply to
		the villages.
viii	The company should implement the proposal developed by Tata	
	Chemical Society for Rural Development for reclamation of	
	abandoned mines and water harvesting structures in consultation	reclamation of abandoned mines and water harvesting
	with lease holders.	structures in consultation with lease holders.
В	General Conditions.	
i	The project authorities must adhere to the stipulations made by	Company is complying with the stipulations made by
	State Pollution Control Board.	Gujarat Pollution Control Board (GPCB). Third Party
		Schedule-I Environment Auditor deputed by GPCB
		monitors the stipulations made by GPCB.
ii	No expansion or modification of the plant should be carried out	Environmental Clearance has been granted by the
	without prior approval of this ministry.	Ministry for expansion of cement production capacity.
	Company must obtain "consent to operate" from the State	Company has obtained "consent to operate" from the
Ш	company must estant consent to operate nom the state	
III	Pollution Control Board before commissioning the plant	State Pollution Control Board before commissioning the

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$\overline{}$	A. Specific Conditions:	Compliance Status (July 2022 to December 2022)
iv	Handling, manufacturing, storage and transportation of hazardous chemicals should be carried out in accordance with the Manufacture, Storage and Import of Hazardous Chemicals Rules 1989 as amended in 1991. Permission from state and central nodal agencies in this regard must be obtained.	hazardous chemicals are carried out in accordance with the Manufacture, Storage and Import of Hazardous
	Hazardous waste if any, must be handled and disposed as per Hazardous waste (management and handling) rules 1989. Authorisation from State Pollution Control Board in this regard must be obtained. Proper housekeeping and cleanliness must be maintained within	Hazardous waste Rules notified under Environment Protection Act, 1986. In this regard, Authorisation from Gujarat Pollution Control Board has been obtained.
	and outside the plant.	and outside the plant by implementation of 5S and Good Housekeeping practices.
vii	Occupational health surveillance of the workers should be done on a regular basis and records maintained.	Occupational health surveillance of the workers is done on a regular basis and records are being maintained.
viii	The project proponent shall also comply with all environmental protection measures and safeguards recommended in the EIA/EMP.	
ix	A separate Environmental management Cell with full fledged laboratory facilities to carry out various management and monitoring functions should be setup under the control of Senior executive.	A separate Environmental management Cell with full-fledged laboratory facilities to carry out various management and monitoring functions has been setup under the control of Apex Environment Committee. Company also have a well-established Environment management system (ISO 14001) which is being audited by external experts.
x	The funds earmarked for environmental protection measures should not be diverted for any other purpose and year wise expenditure should be reported to this ministry and SPCB.	The funds earmarked for environmental protection measures are not being diverted for any other purpose and year wise expenditure are submitted to the Ministry and SPCB as a part of Environment Statement.
хi	Six monthly status report on the project vis-à-vis implementation of environmental measures should be submitted to this ministry (Regional office, Bhopal)/ CPCB/ SPCB.	Six monthly compliance status reports is being submitted the Ministry (Integrated Regional office, Gandhinagar)/CPCB/ SPCB.
xii	The project proponent should inform the public that the project has been accorded environmental clearance by the ministry and copies of the clearance letter are available with State Pollution Control Board/ committee and may also be seen at website of Ministry and Forest at http://www.envfor.nic.in. This should be advertised in at least two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned.	project has been accorded environmental clearance by the ministry and copies of the clearance letter are available with State Pollution Control Board/ committee and may also be seen at website of Ministry and Forest at http://www.envfor.nic.in.
	The project authorities should inform the regional office as well as the ministry, the date of financial closure and final approval of the project by concerned authorities and the date of commencing the land development work.	financial closure is not applicable. However general plant