Date: 30.10.2014

To,
Government Of India,
Ministry of Environment & Forests,
Regional Office, Western Region,
Kendriya Paryavaran Bhavan,
Link Road No.3, Ravi Shankar Nagar,
BHOPAL-462016 (M.P.)

Kind Attn.: Dr. A. Mehrotra – Director (s)

Dear Sir,

Sub.: submission of compliance report of our site plot no. 457-458, Village: Matoda, Taluka: Sanand, District: Ahmedabad. (April- 2014 to September- 2014)

Ref.: MoEF letter F. No. - J-11011/423/2006-IA.II (I) dated 15.06.2007

This has reference to the above stated subject and reference we submit half yearly compliance report to your office. We hope that stated information and attached documents are as per your requirement.

Thanking you,
Yours faithfully,
For, Intas Pharmaceuticals Limited.

Authorized Signatory

Encl.: As Above.

COMPLIANCE REPORT WITH RESPECT TO ENVIRONMENTAL CLEARANCE (OCTOBER 2014 - MARCH 2015)

Intas Pharmaceuticals Limited.

Site: Plot no. 457-458, Village: Matoda, Taluka: Sanand, Dist: Ahmedabad

Sr.	Conditions	Status of Compliance
No.		
	SPECIFIC CONDITIONS	
1.	The gaseous emissions (SO ₂ , HCl &NO _x) and particulate	We are regularly monitoring SO2,
	matter from various process units shall confirm to the	HCL and NOX, All analysis reports
	standards prescribed by the concerned authorities from	are enclosed.
	time to time. At no time, the emission levels shall go	
	beyond the stipulated standards. In the event of failure	
	of pollution control system (s) adopted by the unit, the	
	respective unit shall not be restarted until the control	
	measures are rectified to achieve the desired efficiency.	
	Inter-locking facility and on-line monitoring system shall	
	also be provided and data shall be submitted to	
	Ministry's Regional Office at Bhopal/ GPCB / CPCB	
	regularly.	
2.	Spent solvents shall be recovered as far as possible after	Proper system for recovery and re-
	primary and secondary condensation using chilled water	use of solvents is in place where
	and reused in the reactor. Action shall be taken to	ever it is possible .
	reduce the emissions as far as possible and recovery shall	
	not be less than 95 percent. Use of toxic solvents like	we are having primary condenser
	Methylene Chloride (M.C.) etc. shall be minimum. All	with chilled water as coolant and
	venting equipments shall have vapour recovery system.	secondary condenser is with -10C
	Vapour arrestors shall be provided to drums while	brine as coolant for maximum
	transferring solvents from tanks to the process system.	recovery of solvents.Cold trap
	Condensers / chilled brine shall be installed to reduce	installed at vacuum system for
	solvent vapours and ultimately quantity of use of	recovery of solvent vapors
	solvents.	

A time bound action plan for phasing out Methylene	Continuous experiments are going
Chloride shall be prepared and submitted. Regular	on to checking possibility of
monitoring of the vents for Methylene Chloride, Toluene	phasing out methylene chloride. As
and other solvent shall be ensured.	per R&D data enclosed copy to
	phase out methylene chloride is
	not possible as quality of product
	can not be achieved without using
	methylene chloride. Data enclosed.
The company shall undertake the waste Minimization	Company will comply with the said
measures as stated in the Environmental Clearance.	conditions with continuous R&D for
	improvement of the process.

5.	The solid/hazardous waste including ETP sludge, process	We have membership of Green
J.	waste and incinerator ash shall be stored in HDPE bags in	environment co (TSDF) for disposal
	secured landfill and sent to the TSDF site of M/s The	of ETP sludge, and incinerator ash.
	Green Environment Services Co-operative Society Ltd.	
	Instead, it shall be incinerated in the incinerator.	
	Incinerable waste and expired drugs shall be incinerated	
	in Company's own incinerator. Liquid expired drugs will	For disposal of activated charcoal
	be treated in ETP and sent to CBMWTF facility of M/s E-	and hyflow arrangement has been
	Coli Waste Management System. Spent / used oil will be	made with Bharuch Enviro
	sold to registered recyclers.	infrastructure ltd.
6.	Incinerator installed shall be modified as per CPCB	Incinerator modified as per CPCB
	guidelines and shall meet the standards or otherwise	guide lines. All sludge/haz. Wastes
	solid/hazardous waste shall be sent to the TSDF.	are sent to GPCB approved site.
7.	The company shall develop rainwater-harvesting	Work completed.
	structures to harvest the run off water for recharge of	
	ground water.	
8.	Occupational health surveillance of the workers shall be	Regular health check up is done on
	done on a regular basis and records maintained as per	regular basis and records of the
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