



## GODAWARI POWER & ISPAT

GPIL/EMS/2014-15/666

Date: 23.11.2014

To

The Director (S)

Ministry of Environment & Forest,

Kendriya Paryavaran Bhawan

Link Road No. 3, Bhopal – 4621016

**Subject:** Compliance status of the conditions stipulated in environmental clearance.

**Reference:** Environmental clearance vide letter no. J-11011/326/2005-1A.II (I) Dated 02.03.2006

Dear Sir,

With reference to above letter, we are submitting herewith the status of progress and the compliance of the conditions stipulated in environmental clearance granted to **Godawari Power And Ispat Limited**, for the period 1<sup>st</sup> April. 2014 to 30<sup>st</sup> Sep. 2014.

This is for your kind information and records please.

Hope you will find it in order.

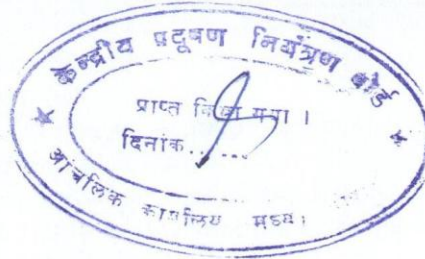
Thanking you.

Yours faithfully,

**FOR, GODAWARI POWER & ISPAT LTD.**

(S.K. MISHRA)

Dy. Chief Executive Officer



Copy to: Zonal Officer CPCB, Bhopal (M.P.)

Copy to: Member Secretary, CECB, Raipur (C.G)

*Handwritten signature and date 4/12/14*

कार्यालय / OFFICE  
पर्यावरण एवं वन मंत्रालय (केन्द्रीय)  
Ministry of Environment & Forests (C)  
क्षेत्रीय कार्यालय (पश्चिम क्षेत्र)  
Regional Office (Western Region)  
भोपाल (म.प्र.)-462016

**Godawari Power & Ispat Limited**

An ISO 9001:2008, ISO 14001:2004 & OHSAS 18001:2007 certified company

**Registered Office and Works:** Plot No. 428/2, Phase I, Industrial Area, Siltara, Raipur - 493111, Chhattisgarh, India  
P: +91 771 4082333, F: +91 771 4082334

**Corporate address:** Hira Arcade, Near New Bus Stand, Pandri, Raipur - 492001, Chhattisgarh, India

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CIN No.-

L27106CT1999PLC013756

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# **COMPLIANCE STATUS OF CONDITIONS IMPOSED BY MINISTRY OF ENVIRONMENT & FORESTS**

*Vide their Letter No.-J-11011/326/2005-IA.II (I), dated 02.03.2006*

**Period: From- 1<sup>st</sup> April, 2014 to 30<sup>th</sup> Sep. 2014.**

## **A. SPECIFIC CONDITIONS:**

S.N.	CONDITION	STATUS
1	The gaseous emission from various process units shall conform to the load/mass based standards notified by this Ministry on 19 <sup>th</sup> May, 1993 and standards prescribed from time to time. The State Board may specify more stringent standards for the relevant parameters keeping in view the nature of industry and its size and location. At no time the emission level shall go beyond the prescribed standards. On line continuous monitoring system shall be installed in stacks to monitor SPM and interlocking facilities shall be provided so that process can be automatically stopped in case emission level exceeds the limit.	<ul style="list-style-type: none"><li>○ WHRB had already been installed along with ESP in all Kilns and ESP in AFBC Boilers as per load mass based standards notified by the Ministry on 19<sup>th</sup> May, 1993 and standards prescribed.</li><li>○ All APCD's is being maintained regularly to ensure the emission level within the standards prescribed by the Board.</li><li>○ Industry has already installed five nos. On-line continuous monitoring system (opacity meter) for continuous monitoring of particulate matters at following locations :-<ol style="list-style-type: none"><li>1. Chimney no. 1 connected with AFBC Boiler and WHRB-I</li><li>2. Chimney no. 2 connected with WHRB-II &amp; AFBC</li><li>3. Chimney no. 3 connected with WHRB-III &amp; WHRB-IV</li><li>4. Chimney no. 4 connected with 0.6 MTPA Pellet Plant.</li><li>5. Chimney no. 5 connected with 1.5 MTPA Pellet Plant</li></ol>Interlocking facility has been provided between the Electrostatics Precipitators (ESP) and the process operation. Process will be automatically stopped in case emission level exceeds the limit or in case ESP trips.</li></ul>
2	In plant control measures for checking fugitive emissions from all the vulnerable sources like spillage/raw materials/ coal handling etc. shall be provided. Further, specific measures like provision of dust suppression system consisting of water sprinkling, suction hoods, fans and bag filter etc. shall be installed at material transfer points, blast furnace stock house and other enclosed raw material handling areas, Centralized Deducting system i.e. collection of fugitive emissions through suction hood and subsequent treatment through bag filter or any other device and finally emitted through a stack of appropriately designed height conforming to the standards for induction furnace existing in the industry and proposed induction and arc furnaces. Fugitive emissions shall be regularly monitored and records maintained.	<ul style="list-style-type: none"><li>○ Dry fog dust suppression system has already been installed at crusher &amp; conveyor belt and transfer points of materials.</li><li>○ Screw conveyor system has been installed on char/dolochar unloading point.</li><li>○ Continuous water sprinkling system has been installed at all roads &amp; raw material storage yard to suppress fugitive emissions.</li><li>○ Blast furnace is not installed in our plant.</li><li>○ Suction hoods attached with bag filter, are provided in all furnaces.</li><li>○ Bulk spout system has been adopted at the material (sponge iron) transfer point to check the fugitive emission.</li><li>○ Monitoring of fugitive emissions is being carried out regularly</li></ul>
3	As indicated in the EIA/EMP report, the company shall install Waste Heat Recovery Boilers (WHRB) to recover the waste heat and	<ul style="list-style-type: none"><li>○ As suggested in the EIA/EMP report, Waste Heat Recovery Boilers (WHRB) had been installed to recover the waste heat. Generation of power from the steam</li></ul>



	<p>generate power from the steam produced by the WHRB. The particulate emissions from the WHRB shall be controlled by installation of ESP as per the CPCB specification and particulate emissions shall not exceed 50 mg/Nm<sup>3</sup>. Further the company shall install bag filter, After Burner Chamber (ABC), suction hood, dust extraction device and fume extraction system.</p>	<p>produced by the WHRB is going on.</p> <ul style="list-style-type: none"> <li>○ The particulate emission from the WHRB is being controlled by the installed ESP.</li> <li>○ De-dusting system, dust extraction device and After Burner Chamber (ABC) has been installed in our Sponge Iron unit.</li> <li>○ Total 09 no. bag filters have been installed.</li> <li>○ Four nos. of bag filters have been installed in Sponge Iron division Phase-I of capacity 80,000 m<sup>3</sup>/hr, 60,000 m<sup>3</sup>/hr and 10,000 m<sup>3</sup>/hr. (Two no.) and connected with cooler discharge, bucket elevator, feeding area, product separation bin, and sponge iron fine unloading, blending conveyor and char/dolochar unloading area.</li> <li>○ Five nos. of bag filters have been installed and being operated in Sponge Iron division Phase-II of capacity 10,000 m<sup>3</sup>/Hr, 20,000 m<sup>3</sup>/Hr and 60, 0000 m<sup>3</sup>/hr (Two no.); 1.25 lack m<sup>3</sup>/hr and connected with cooler discharge, bucket elevator, product separation bin, sponge iron fine unloading, blending conveyor and char/dolochar unloading area.</li> <li>○ Dust extraction device, Bag filter with chimney having 35m. Of height, has been installed in Ferro alloys unit.</li> <li>○ Seven bag Filters have been installed in our 0.6 MTPA Pellet Plant of capacity 5000 m<sup>3</sup>/hr, 8000 m<sup>3</sup>/hr, 3000 m<sup>3</sup>/hr (2 nos.), 4000 m<sup>3</sup>/hr (2 nos.), 25000 m<sup>3</sup>/hr, and connected with mixer, annular cooler ,transfer tower,T.G.,proportionate building., Producer screen 20000 m<sup>3</sup>/hr,ESP 300000 m<sup>3</sup>/hr &amp; ID Fan,</li> <li>○ All required bag filter have been installed in our 1.5 MTPA Pellet Plant.</li> </ul>
4	<p>Total requirement of the water shall not exceed 1, 494 m<sup>3</sup>/d. Zero discharge shall be followed strictly as proposed. As reflected in the EIA/EMP report, the waste water generation from the various units and its proper recycling ensured. The effluent during the monsoon shall be discharged after conforming to the prescribed standards. The domestic waste water after treatment in STP shall be used for green belt development.</p>	<ul style="list-style-type: none"> <li>○ Water requirement is under limit of 1, 494 m<sup>3</sup>/d and zero discharge is being maintained by using generated waste water for plantation and dust suppression measures.</li> <li>○ No residential colony exists within plant premises. Domestic effluents of canteen, office etc. is being treated in soak pits via septic tanks.</li> </ul>
5	<p>Solid waste will be generated in the form of char, kiln accretions, fly ash from ESP and bottom ash etc. Char generated shall be used in the FBC Boiler having sufficient capacity to utilize the char expected to be generated after the expansion. 100 MT kiln accretions generated presently every 6 months and the quantity which will be further enhanced during expansion project, shall be utilized for filling low</p>	<ul style="list-style-type: none"> <li>○ The generated solid waste is being used in the following manner : <ol style="list-style-type: none"> <li>1. Char / Dolochar in-house use &amp; sold to out side parties.</li> <li>2. Generated kiln accretions used for filling low lying areas and road base making in side factory premises.</li> </ol> </li> <li>○ Dry ash collection system has been installed for Fly Ash of AFBC being sent to cement plant for cement making and Bricks plants for Brick and Block making.</li> </ul>



	<p>lying areas. The entire quantity of fly ash generated during the process will be utilized for making brick manufacturing plant already in operation. Granulated Slag shall be used for brick making and non granulated in road making. ETP sludge shall be used in brick making and filling low lying areas. Mill scale shall be reused in Ferro Alloys / Pig Iron furnace. ESP fly ash shall be made available to the cement plants and brick making plants whereas bottom ash shall be disposed off in a suitably designed landfill as per as per CPCB guidelines to prevent leaching to the sub-soil and underground aquifer. Solid waste generated in the form of Iron ore fines, blast furnace slag, BF scrap scales from slab caster and scales from steel mill will be sold to the scrap dealers except for BF slag which will be sold to the cement manufactures.</p>	<ul style="list-style-type: none"> <li>○ The balance quantity of Fly Ash is used for filling identified low laying area as per CPCB guidelines.</li> <li>○ Fly Ash Brick plant of capacity 1, 65, 00,000 nos. /Year has been established.</li> <li>○ Generated Slag is being sold to outside parties for reprocess &amp; being utilized for filling of low laying areas in plant.</li> <li>○ Waste water recycling system having settling ponds, is installed</li> <li>○ Generated Mill scale from H.B wire unit is less quantity and it is being reused in the furnace.</li> <li>○ No Pig Iron Unit exists.</li> <li>○ Iron ore fines are used in pelletisation process.</li> <li>○ No Blast Furnace exists.</li> </ul>
	The company shall develop surface water harvesting structures to harvest the rain water for utilization in the lean season besides recharging the ground water table.	Four nos. of recharge trenches, 11 nos. of recharge wells and one no. recharge pit has been constructed for rain water harvesting and a reservoir already exists for surface water harvesting.
7	Green belt shall be developed at least 17 ha area (33%) within and around the plant premises as per the CPCB guidelines in consultation with DFO.	Approx 63,000 saplings have been planted in and around plant area to develop green belt so far, Approx 54,000 saplings have been planted at road side (Hariyar Chhattisgarh)
8	Occupational Health Surveillance of the workers should be done on a regular basis & records maintained as per the Factories Act.	One MBBS doctor has been engaged for Occupational Health Surveillance of the workers and staff on regular basis.
9	Recommendations made in the CREP for the steel plants should be implemented.	Recommendations of the Charter on Corporate Responsibility for Environment Protection (CREP) have been complied. (Copy of the same is enclosed in Annexure - 1).

#### **B. GENERAL CONDITIONS**

S.No	Condition	Status
1.	The project authorities must strictly adhere to the stipulations made by the Chhattisgarh Environment Conversation Board (CECB) and the State Government.	▶The stipulations made by Chhattisgarh Environment Conversation Board (CECB) and the State Government are being strictly adhered.
2	No further expansion or modification in the plant should be carried out without prior approval of the Ministry of Environment and Forest.	▶ Prior approval of the Ministry of Environment and Forests will be obtained for further expansion or modifications in the plant.
3	At least four ambient air quality –monitoring stations should be established in the downward direction as well as where maximum ground level concentration of SPM, SO <sub>2</sub> and NO <sub>x</sub> are anticipated in consultation with the	▶ Four ambient air quality monitoring stations have already been installed in all four directions of the factory as mentioned below. 1. North direction (Near Phase II boundary)



	CECB. Data on ambient air quality and stack emission should be regularly submitted to this Ministry including its Regional Office at Bhopal and the CECB/CPCB once in six months.	2. South direction (Near Material Gate) 3. East direction (Near Guest House) 4. West direction (Near boundary) We have also established 3 nos. of continuous ambient air quality Monitoring station for measurement of PM <sub>10</sub> , PM <sub>2.5</sub> , Sox, Nox, Co. ► Monthly monitoring report of ground level concentration of SPM, SO <sub>2</sub> and NOx, are being regularly submitted to CECB. (Copy of the same is enclosed in <b>Annexure -2</b> ).
4	Industrial waste water shall be properly collected, treated so as to conform to the standard prescribed under GSR 422 (E) dated 19 <sup>th</sup> May 1993 and 31 <sup>st</sup> December 1993 or as amended from time to time. The treated waste water shall be utilized for plantation purpose.	► Industrial waste water is collected in settling tank and after treatment it is being utilized for plantation and dust suppression measures. (Treated water quality report is enclosed in <b>Annexure - 2</b> ).
5	The overall noise level in and around the plant area shall be kept well within the standards (85 dB (A) by providing noise control measures including acoustic hoods, silencers enclosures etc. on all sources of noise generation. The ambient noise levels should conform to the standards prescribed under EPA Rules, 1989 viz. 75 dB(A) (day time) and 70 dB(A) (night time).	► All possible action has been taken to keep noise level below the prescribed standards 85 dB (A) for the operational/working zone. ► Noise levels is being monitored and recorded regularly. ► Ear plugs (PPEs) are being provided to employees, working at noise prone areas.
6	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/EMP report. Further, the company must undertake socio-economic development activities in the surrounding villages like community development programmes, educational programmes, drinking water supply and health care etc.	► Environmental protection measures are being implemented as per the recommendation of EIA/EMP report. ► Socio-economic development activities in the the spheres, health, education, water supply & sanitation, roads development, sports & culture and relief funds is being carried out in the surrounding villages The expenditure details are enclosed in <b>Annexure 3</b> .
7	The project authorities will provide requisite funds both recurring and non-recurring to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implementation schedule for all the conditions stipulated here in. The fund so provided should not be diverted for any other purpose.	► An environmental cell with qualified personnel and well equipped laboratory has been established in plant premises. An amount of Approx. Rs. 14.25 Crores has already been spent towards infrastructure development like making pucca roads, setting up Laboratory, plantation, monitoring equipment; road sweeping machine, sprinkling system etc has been Completed.
8	The Regional Office of this Ministry at Bhopal/CPCB/CECB will monitor the stipulated conditions. A six monthly compliance report and the monitored data along with statistical interpretation shall be submitted to them regularly.	► Six monthly compliance reports along with the monitoring data is being submitted to Regional Office of MOEF regularly.
9	The Project Proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the CECB/Committee and may also be	► Complied.

	seen at Website of the Ministry of Environment and Forests at <a href="http://envfor.nic.in">http://envfor.nic.in</a> . This should be advertised within seven days from the date of issue of the clearance letter, at least in two local news papers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same should be forwarded to the Regional Office.	
10	Project authorities should inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of commencing the land development work.	►Complied.



## ANNEXURE: 1

**Implementation of Recommendations of CREP (Charter on Corporate Responsibility  
for Environmental Protection) For Integrated steel Plants  
Published – March 2003**

Sr. no.	CREP Points	Present Status
01	<b>Steel Melting Shop: -</b> Fugitive emission - To reduce 30% (in one year) by March 2004 and 100% (in four year) by March 2008 (Installation of Secondary de-dusting Facilities)	Swing Hoods have been installed in all furnaces and connected with de-dusting system of Kiln.
02	<b>Solid Waste/Hazardous Waste Management.</b> (1) Utilization of SMS Slag - 70% - By 2004 - 80% - By 2006 - 100% - By 2007 (2) Implementation of Hazardous Waste (M & H) Rules 1989 as amended in 2000 and implementation of the rule December 2003.	100% slag of total generation is being sold to party for reprocessing.  Authorization under Hazardous Wastes (Management & Handling) Rule 1989, Amended Rules 2003 - vide letter No 329/HSMD/H.O/CECB/2011 dated: 20.04.2011 For five years for Used Oil, Category – 5.1, Quantity - 25 KL /Year.
03	<b>Water Conservation/water pollution</b> To reduce Specific water Consumption: (i) 5 m <sup>3</sup> /t - For Long production (ii) 8 m <sup>3</sup> /t – For Flat Product By Dec. 2005 (iii) To Operate the CO-BP Effluent Treatment plant and achieved the notified discharge standards.	"ZERO" discharge is being maintained. Waste water is being treated and reused for dust suppression, continuous water sprinkling system and plantation purpose. Air cooling system is being adopted in power plant to reduce water consumption.  Not Applicable
04	Installation of (i) Continuous stack monitoring system and its calibration. (ii) Setting up of On-line ambient air quality monitoring station by June, 2005.	Five nos. Opacity meters (Continuous stack monitoring system) have already been installed. Off line air quality monitoring system has already been installed. We have already established 3 nos. of continuous ambient air quality monitoring stations for measurement of PM <sub>10</sub> , PM <sub>2.5</sub> , Sox, Nox, Co.
05	To operate the existing pollution control equipments efficiently and keep proper record and compliance report in this	Operation and recording of all pollution control equipments is being carried out regularly and monthly compliance report is being submitted

	regards submit to CPCB/SPCB every three month.	to CECB.
06	Implement Life Cycle Assessment (LCA) by Dec. 2003.	-----
07	<p>The industry will initiate to adopt clean technology towards-production, Energy &amp; Environment.</p> <ul style="list-style-type: none"> <li>• De dusting system – ladle &amp; charging points.</li> <li>• If possible backfill mine by slag.</li> <li>• To implement rain water harvesting.</li> <li>• Reduction of Green house gases by</li> <li>• Reduction in Power consumption</li> <li>• Promotion of Energy optimization Technology by Energy Audit.</li> <li>• To set target of Resource Conservation.</li> <li>• Raw Material, Energy Water, Water Consumption to match International standards.</li> <li>• Up-gradation in monitoring and analysis facilities for water and air and training to Environmental laboratories.</li> <li>• To improve over all House keeping.</li> </ul>	<ul style="list-style-type: none"> <li>• Implemented</li> <li>• Implemented</li> <li>• Filling at low lying areas and road making.</li> <li>• Rain water harvesting established by constructing recharge wells and recharge trenches.</li> <li>• CDM Project implemented</li> <li>• Water meter, energy meter installed and to monitor water &amp; power Consumptions.</li> <li>• An environmental cell has been established with well equipped laboratory &amp; qualified personnel for air &amp; water monitoring.</li> <li>• House keeping is being maintained by engaging a separate team of workers with 2 nos. of sweeping machine and Water tankers.</li> </ul>
08	Sponge Iron Plant- To install Proper Air pollution Control Facilities by Dec. 2003	<ul style="list-style-type: none"> <li>• 09 nos. Bag Filters of adequate capacity has already been installed.</li> </ul>



# HIRA

**GODAWARI POWER & ISPAT**

GPIL/EMS/2014-15/648

Date -06.11.2014

**The Regional Officer,**  
C.G. Environmental Conservation Board  
New HIG - 9, 10 & 11  
Tatibandh, Raipur (C.G.)

**Subject : Water Analysis & Air monitoring Report for the month of October-2014.**

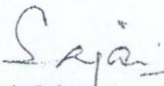
Dear Sir,

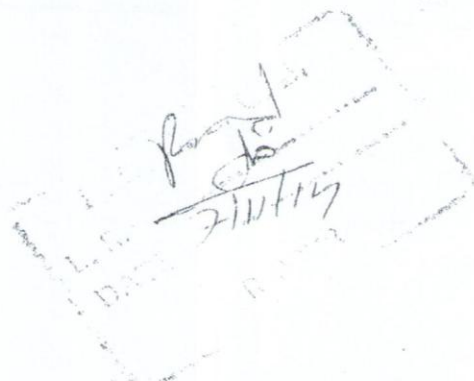
Please find enclosed herewith the Water Analysis and Air monitoring Report for the month of **October-2014**

This is for your information and record please.

Thanking you.

Yours faithfully,  
For **GODAWARI POWER & ISPAT LTD.**

  
Sanjay Srivastava  
Asst. General Manager (EMS)



**Godawari Power & Ispat Limited**

An ISO 9001:2008, ISO 14001:2004 & OHSAS 18001:2007 certified company

**Registered Office and Works:** Plot No. 428/2, Phase I, Industrial Area, Siltara, Raipur - 493111, Chhattisgarh, India

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## WATER ANALYSIS REPORT

FOR THE MONTH OF OCTOBER-2014

### A. SAMPLING DETAILS :

01	Sample collected from source	TREATED WATER
02	Date of Collection	08 <sup>th</sup> September -2014
03	Date of Analysis	08 <sup>th</sup> to 12 <sup>nd</sup> September -2014
04	Sample collected by	Mr. Ugendra Verma (Jr. Chemist)
05	Analyzed by	Mr. Sukh Sagar Singh (Chemist)

### B. ANALYSIS DETAILS :

#### a) Physical Tests

S. N.	Characteristics	Permissible Limits	Sample Results	Analysis Method
01	TEMPERATURE	Not more than 5 °C to intake water	25.80	IS 3025: Part 09
02	pH	6.0-8.5	7.40	IS 3025: Part 11
03	TSS	100.0 mg/l	26.80	IS 3025: Part 17

#### b) Inorganic/General Tests

04	Cyanide	0.20 mg/l	0.01	IS 3025: Part 44
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#### c) Organic Tests

05	Chemical Oxygen Demand (COD)	250.00 mg/l	92.33	ASTM: D1252-06
06	Biochemical Oxygen Demand (BOD) at 27°C	30.00 mg/l	8.14	IS 3025: Part 27
07	Oil & Grease	10.00 mg/l	1.50	IS 3025: Part 39
09	Phenol ic Compound	1.00 mg/l	Nil	IS 3025: Part 43

#### d) Trace Metals

08	Iron (Fe)	3.0 mg/l	1.24	IS 3025: Part 53
09	Manganese (Mn)	2.0 mg/l	0.30	IS 3025: Part 44
10	Lead (Pb)	0.1 mg/l	BDL	IS 3025: Part 47
11	Zinc (Zn)	5.0 mg/l	1.00	IS 3025: Part 49

*[Signature]*  
Chemist

*[Signature]*  
Asst. Manager

*[Signature]*  
Head of the Department  
(Environment Management System)



## AMBIENT AIR &amp; STACK EMISSION MONITORING REPORT

FOR THE MONTH OF - OCTOBER-2014

## I. AMBIENT AIR MONITORING RESULTS

1. AMBIENT AIR MONITORING RESULTS																	
PARAMETER/CONCENTRATION in $\mu\text{g}/\text{m}^3$ (Prescribed Limit as per CECB; $\text{PM}_{10}$ -100.00; $\text{SO}_2$ & $\text{NO}_x$ -80.00 $\mu\text{g}/\text{m}^3$ )																	
PARAMETER MONITORED	Guest House (EAST)				Siltara Boundary (WEST)				Tada Boundary (NORTH)				Brick Unit (SOUTH)				Sampler & Model
	06/10	13/10	20/10	27/10	06/10	13/10	20/10	27/10	06/10	13/10	20/10	27/10	06/10	13/10	20/10	27/10	
$\text{PM}_{10}$	48.2	38.4	51.3	50.5	54.8	40.3	58.3	58.3	58.4	40.9	62.3	65.2	62.4	48.3	64.9	65.4	APM-550
$\text{PM}_{2.5}$	21.6	16.4	26.4	28.1	26.4	14.2	24.8	30.8	24.6	21.2	32.1	32.3	28.6	21.4	24.5	32.2	
$\text{SO}_2$	7.2	4.2	9.1	8.14	8.2	5.3	8.8	7.4	9.2	6.6	9.5	8.2	10.6	5.1	9.2	11.4	
$\text{NO}_x$	13.6	7.3	16.3	14.5	14.0	9.2	14.1	13.2	16.4	12.1	16.9	13.2	18.5	8.3	17.6	18.4	

## II. STACK EMISSION MONITORING RESULTS

DATE OF MONITORING	STACK CONNECTED WITH	STACK NO.	EMISSION CONCENTRATION (Norms as per CECB $\text{PM}_{10}$ 50.00 $\text{mg}/\text{Nm}^3$ )	Sampler & Model No.	
				Name	Serial No.
06.10.2014	Kiln No. 01 & AFBC (70tph Boiler)	1	44.82	VSS-I	444 DTB 08
10.10.2014	Kiln No. 02 & Biomass (100tph Boiler)	2	38.34	VSS-I	444 DTB 08
17.10.2014	Kiln No. 03 & 04	3	46.14	VSS-I	444 DTB 08
27.10.2014	Pellet Plant	4	24.38	VSS-I	444 DTB 08
20.10.2014	Ferro Alloy	5	26.98	VSS-I	444 DTB 08
20.10.2014	SMS (BF)	6	26.40	VSS-I	444 DTB 08
31.10.2014	Pellet (1.5 MTPA)	7	30.46	VSS-I	444 DTB 08

*[Signature]*  
Chemist

*[Signature]*  
Asst. Manager

*[Signature]*  
Head of the Department  
(Environment Management System)



# Godawari Power & Ispat Limited

Industrial Area, Siltara, Raipur (C.G.)

## CSR EXPENSES OF GPIL IN FY : 2014-15 (APR'14-SEP'14)

Sr. No	Month	Details of Activities	Approx. Expenses (in Rs.)
1	APRIL'2014	SALARY OF TEACHERS & NIGHT GUARDS FOR GOVT. SCHOOL OF MANDHAR & SILTARA FOR THE MONTH OF APRIL'2014	14,500.00
2		PIYAU HUT & DRINKING WATER SUPPLY THROUGH WATER TANKER IN NEARBY VILLAGES OF SILTARA, TADA & MANDHAR FOR SUMMER FOR 03 MONTHS	1,59,685.00
3		CIVIL WORK AT KALI TEMPLE OF VILLAGE TADA	91,670.00
4		WEEKLY DENTAL CHECKUP	18,000.00
5		SALARY OF GARDNER FOR MAINTENANCE OF GARDEN AT JANPAD OFFICE DHARSIWA FOR THE MONTH OF APRIL'2014	3,000.00
6		FINANCIAL ASSISTANCE FOR TUTION FEES OF MERITORIOUS STUDENT OF VILLAGE SILTARA	25,000.00
		<b>TOTAL</b>	<b>3,11,855.00</b>
1	MAY'2014	SALARY OF TEACHERS & NIGHT GUARDS FOR GOVT. SCHOOL OF MANDHAR & SILTARA FOR THE MONTH OF MAY'2014	6,900.00
2		PIYAU HUT & DRINKING WATER SUPPLY THROUGH WATER TANKER IN NEARBY VILLAGES OF SILTARA, TADA & MANDHAR FOR SUMMER FOR 03 MONTHS	1,62,895.00
3		ORGANISED JAUNDICE AWARENESS HEALTH CAMP AT RAIPUR	53,300.00
4		WEEKLY DENTAL CHECKUP	18,000.00
5		SALARY OF GARDNER FOR MAINTENANCE OF GARDEN AT JANPAD OFFICE DHARSIWA FOR THE MONTH OF JUNE'2014	3,000.00
		<b>TOTAL</b>	<b>2,44,095.00</b>
1	JUNE'2014	SALARY OF TEACHERS & NIGHT GUARDS FOR GOVT. SCHOOL OF MANDHAR & SILTARA FOR THE MONTH OF JUNE'2014	6,900.00
2		PIYAU HUT & DRINKING WATER SUPPLY THROUGH WATER TANKER IN NEARBY VILLAGES OF SILTARA, TADA & MANDHAR FOR SUMMER FOR 03 MONTHS	33,000.00
3		ORGANISED EYE CHECKUP CAMP	26,000.00
4		WHITE WASHING & RENNOVATION SHITALA TEMPLE, TADA	36,429.00
5		STATUE FIXING OF TIGER IN KALI TEMPLE TADA	31,000.00
6		WEEKLY DENTAL CHECKUP	18,000.00
7		CLEANING OF MAIN NAALA (TADA, AKOLI, NAGARGAON) BEFORE MONSOON	3,93,450.00
8		SALARY OF GARDNER FOR MAINTENANCE OF GARDEN AT JANPAD OFFICE DHARSIWA FOR THE MONTH OF JUNE'2014	3,000.00
		<b>TOTAL</b>	<b>5,47,779.00</b>
1	JULY'2014	SALARY OF TEACHERS & NIGHT GUARDS FOR GOVT. SCHOOL OF MANDHAR & SILTARA FOR THE MONTH OF JULY'2014	14,500.00
2		YEALY OPERATIONAL COST FOR AAKANKSHA (A SCHOOL FOR MENTALLY HANDICAPPED), RAIPUR	12,00,000.00
3		FABRICATION & ERECTION WORK OF CABIN FOR DHARSIWA POLICE STATION	37,684.00
4		WEEKLY DENTAL CHECKUP	18,000.00
5		SPONSORSHIP FOR EDUCATION OF 05 STUDENTS OF BLIND ORGANISATION OF INDIA	30,000.00



Month	Details of Activities	Approx. Expenses (in Rs.)
6	SALARY OF GARDNER FOR MAINTENANCE OF GARDEN AT JANPAD OFFICE DHARSIWA FOR THE MONTH OF JULY'2014	3,000.00
7	FINANCIAL ASSISTANCE FOR MASTER PIYUSH FOR ADMISSION IN AAKANKSHA	12,600.00
	<b>TOTAL</b>	<b>13,15,784.00</b>
1	SALARY OF TEACHERS & NIGHT GUARDS FOR GOVT. SCHOOL OF MANDHAR & SILTARA FOR THE MONTH OF AUGUST'2014	14,500.00
2	FINANCIAL ASSISTANCE FOR JANMASHTAMI CELEBRATION IN NEARBY VILLAGES OF GPIL	10,000.00
3	WEEKLY DENTAL CHECKUP	18,000.00
4	SALARY OF GARDNER FOR MAINTENANCE OF GARDEN AT JANPAD OFFICE DHARSIWA FOR THE MONTH OF AUGUST'2014	3,000.00
5	CONSTRUCTION OF WATER TANK AT VILLAGE TADA	23,305.00
	<b>TOTAL</b>	<b>68,805.00</b>
1	SALARY OF TEACHERS & NIGHT GUARDS FOR GOVT. SCHOOL OF MANDHAR & SILTARA FOR THE MONTH OF SEPTEMBER'2014	14,500.00
2	FINANCIAL ASSISTANCE FOR GANESH CHATURTHI CELEBRATION IN NEARBY VILLAGES OF GPIL	1,07,451.00
3	DISTRIBUTION OF SPORTS MATERIAL IN NEARBY VILLAGES	10,120.00
4	MISC. EXPENSES FOR CULTURAL EVENT IN NEARBY VILLAGES OF GPIL	1,89,800.00
5	DIGGING OF POND AT VILLAGE TADA	1,51,813.00
6	WEEKLY DENTAL CHECKUP	18,000.00
7	SALARY OF GARDNER FOR MAINTENANCE OF GARDEN AT JANPAD OFFICE DHARSIWA FOR THE MONTH OF SEPTEMBER'2014	3,000.00
8	MISC. EXPENSES FOR CULTURAL EVENT IN NEARBY VILLAGES OF GPIL	20,000.00
9	OZONE LAYER CONSERVATION DAY CELEBRATION AT NEARBY VILLAGES OF GPIL (SILTARA, TADA, MANDHAR & MODHI)	25,000.00
	<b>TOTAL</b>	<b>5,39,684.00</b>
<b>GRAND TOTAL (APRIL'14 TO SEPTEMBER'14)</b>		<b>30,28,002.00</b>