

## GOVERNMENT OF ARUNACHAL PRADESH DEPARTMENT OF INDUSTRIES ITANAGAR



No. IND/FACT/NEC/435/2013 (Pt-I)

## RIDS Information Table of M/s Satyam Ispat Industry

Dated: Itanagar, the 06th March, 2017

- **1. Name of the Project**: Remote Sensing and GIS based Identification of Hazardous Industries AND Development of Emergency Planning and Response System
- **2. Implemented By**: Department of Industries (factories and Boilers Cell), Government of Arunachal Pradesh
- 3. Executed by: Consortium of M/s- Prantik Care The Earth & M/s- Emergent Technologies, Itanagar
- 4. Project Funded By: North Eastern Council, Govt of India
- **5. Project Reference Number**: IND/FACT/NEC/453/2013(Pt-I)
- **6. Execution Date:** March' 2017- May'2021
- 7. Name of the Industry: M/s Satyam Ispat Industry
- 8. Address: P.O. Banderdewa, Mouza Banderdewa, Dist. Papum pare, Arunachal Pradesh, India
- 9. Date of Physical Survey:15.12.2017

| Sl.No      | Heads of Information                                    | Data                                    |  |  |
|------------|---|---|--|--|
| 1          | Name of the Industrial Unit                             | M/s Satyam Ispat Industry               |  |  |
| 2          | Location  | Banderewa                               |  |  |
| 3          | Detailed Industrial Address                             | P.O. Banderdewa, Mouza Banderdewa,      |  |  |
|            |   | Dist. Papum pare, Arunachal Pradesh,    |  |  |
|            |   | India                                   |  |  |
| 4          | Registration/ License No.                               | IND/FACT/PP/20/2011                     |  |  |
|            | Dtd.  | Dtd. 17/03/11                           |  |  |
| 5          | Power Installed   | 10 MW                                   |  |  |
| 5          | Industrial Type   | Mining and Metals Industry              |  |  |
| 6          | Name of the Technical Contact Person with               | Shri Suresh Sharma                      |  |  |
|            | Designation:  | Owner                                   |  |  |
| 7          | Contact Number (Technical Contact)                      | N.A                                     |  |  |
| 8          | Contact Number of the Proprietor                        | N.A                                     |  |  |
| 9          | Website Address:  | N.A.                                    |  |  |
| 10         | Background  | Worker                                  |  |  |
| 11         | Certified Under:  | Registered under Factories and Broilers |  |  |
|            |   | Cell, dept of Industries, GoAP          |  |  |
| 12         | Educational Qualification of the Technical/Work Manager | Work Manager                            |  |  |
| Sl.No      | Heads of Information                                    | Data                                    |  |  |
| Work Force |   |   |  |  |
| 1          | Total No of Employees                                   | 161                                     |  |  |
|            | Male  | 138                                     |  |  |
|            | Female  | 23                                      |  |  |
| 2          | Total No of Production Employees                        | 139                                     |  |  |
|            | Male  | 124                                     |  |  |
|            | Female  | 15                                      |  |  |
| 3          | Total No of Office Workers                              | 22                                      |  |  |
|            | Male  | 14                                      |  |  |
|            | Female  | 8                                       |  |  |

| Type of Accommodation of the Production Workers   | Own Accommodation far from Office   |  |  |
|---|---|--|--|
|   | Own Accommodation far from Office   |  |  |
|   | Accommodation Provided by Office  |  |  |
|   | Yes   |  |  |
| Heads of Information  | Data  |  |  |
| Industry Technical Person   |   |  |  |
| Do you store or use hazardous substance/chemicals on the site?                                  | Yes   |  |  |
| Components Processed/Manufactured:  | M.S/ Ingot & H.S.D Bars   |  |  |
| Components Processed: Hazardous Waste/Effluent suspected to be emitted/spilled.                 | Hazardous   |  |  |
| Information on Inventory of hazardous Substances,<br>Chemical Name                              | Oil Slag,H2S,SPM  |  |  |
| Quantity  | Per days 350 Ton  |  |  |
|   | Per days 100 Ton  |  |  |
| Monitoring of Hazardous Substances  | No  |  |  |
| Has the list of substance in inventory been reviewed in the last 1 year?                        | Yes   |  |  |
| What level of training have you had for hazardous substance management?                         | Yes   |  |  |
| Information on Safety Data Sheets (SDS) for each  | Yes   |  |  |
| Do the staffs know add out and use safety Data sheets?  | Yes   |  |  |
| Can you produce SDS?  |   |  |  |
| Hardcopy  | Yes   |  |  |
| Softcopy  | Not Available   |  |  |
| Online  | Not Available   |  |  |
| What personal protective equipment (PPE) for handling hazardous substances do you have on site? | Boots, Goggles & Safety Jacket  |  |  |
| Do your staffs use Pipe when handling hazardous substance?                                      | Yes   |  |  |
| Are the staffs trained in proper use and maintenance of PPE?                                    | Yes   |  |  |
| Do you have Emergency Response plan (ERP)?  | No  |  |  |
| Does ERP cover hazardous substance management?  | No  |  |  |
| When ERP Was last tested?   | 6-12 months   |  |  |
| Can you show your spill kit?  | No  |  |  |
| Do you have bulk tanks on site?   | Yes. above Ground   |  |  |
| Does the site have and require secondary containment (building)?                                | Yes   |  |  |
| (001101118)   |   |  |  |
|   | Do you store or use hazardous substance/chemicals on the site?  Components Processed/Manufactured:  Components Processed: Hazardous Waste/Effluent suspected to be emitted/spilled.  Information on Inventory of hazardous Substances, Chemical Name  Quantity  No.(Give reason): Hazard information  Does the Industry possess One Supervisor for Monitoring of Hazardous Substances  Has the list of substance in inventory been reviewed in the last 1 year?  What level of training have you had for hazardous substance management?  Information on Safety Data Sheets (SDS) for each hazardous Substance on your inventory  Do the staffs know add out and use safety Data sheets?  Can you produce SDS?  Hardcopy  Softcopy  Online  What personal protective equipment (PPE) for handling hazardous substances do you have on site?  Do your staffs use Pipe when handling hazardous substance?  Are the staffs trained in proper use and maintenance of PPE?  Do you have Emergency Response plan (ERP)?  Does ERP cover hazardous substance management?  When ERP Was last tested?  Can you show your spill kit?  Do you have bulk tanks on site?  Does the site have and require secondary containment |  |  |

Prantik Care The Earth Geo-Info Solutions Pvt. Ltd; Head Offc: 59 D, Adarsha nagar West, Kolkata-700061; Branch Office: 3/14, K B G Sarani, Prantik Township, Santiniketan, Birbhum, West Bengal

 $\textbf{Email:} \ \underline{\textit{ceo@prantikcaretheearth.org}}; \ \underline{\textit{info@prantikcaretheearth.org}}; \ \underline{\textit{info@prantikcaretheearth.org}}$ 

Website: www.prantikcaretheearth.org

|    | substance you use?   | Associates   |
|----|--|--|
| 26 | Is the air conditioned in the processing area?             | No   |
| 27 | Is there controlled supply and exhaust air flow in the     | Yes  |
|    | work area?   |  |
| 28 | Is there separate ventilation for office area?             | Yes  |
| 29 | Is compressed air used in clean up?                        | Yes  |
| 30 | Do you have documented spill control and storage           | Yes  |
|    | procedures?  |  |
| 31 | Is formal health and safety training provided to           | Yes  |
|    | employees?   |  |
| 32 | Is environmental/industrial hygiene sampling and           | Yes  |
|    | monitoring performed on a regular basis?                   | 0 0  |
| 33 | Is Medical monitoring performed on a regular basis?        | No   |
| 34 | Are there dedicated health and Safety employees?           | No   |
| 35 | Is food and drink allowed in the process area?             | No   |
| 36 | Is smoking allowed in the process area?                    | No   |
| 37 | What disposal and treatment activities are carried out for | Off-site storage   |
|    | storage, treatment, recycling/reuse and disposal?          |  |
| 38 | What on -site hazardous treatment method is followed?      | Settling/Sedimentation   |
| 39 | Amount of waste discharge from                             | Solid  |
|    | industry.(daily/monthly/annually)                          |  |
| 40 | Any insurance for workers?                                 | No   |
| 41 | Any rescues plans in emergency?                            | No   |
| 42 | Any health and safety audit?                               | Yes  |
| 43 | Any recent accidents/explosion/ Hazard/Mishaps to          | Yes  |
|    | report?  | The state of the s |
| 44 | Does the site have required Medical help?                  | Yes  |
| 45 | Does the industry cover the Medical facility?              | Yes  |

Date of Physical Survey: 15.12.2017

Signature of the Enumerator

Designation: Additional Scientific Officer Affiliation: Prantik Care The Earth Geo

Info Solutions Pvt Ltd

Data Cross Checked By

(Ansuman Chakraborty)

Designation: Chief Scientific Officer Affiliation: Prantik Care The Earth Prantik, Santiniketan, Birbhum

 $Email: \underline{\textit{ceo@prantikcaretheearth.org}}; \underline{\textit{info@prantikcaretheearth.org}}; \underline{\textit{info@prantikcareth$ 

Website: www.prantikcaretheearth.org