

PROCEEDINGS OF THE PUBLIC HEARING OF TIRINGPAHAR IRON & MANGANESE MINE OF M/S. TATA STEEL LTD FOR RATIFICATION OF EXISTING EC FROM EIA 1994 REGIME TO EIA 2006 REGIME AND ENHANCEMENT IN PRODUCTION OF MANGANESE ORE FROM 0.85 LTPA (0.98 LTPA ROM) TO 5.38 LTPA (ROM) AND PRODUCTION OF IRON ORE (NEW PRODUCT) FOR 6.889 LTPA (ROM) WITH OVERBURDEN GENERATION OF 41.62 LTPA (PEAK) & TOTAL EXCAVATION OF 52.36 LTPA (PEAK) IN THE EXISTING ML AREA OF 169.0 HA AT VILLAGE URUDA, PALASA (KHA), JADIBAHAL AND KHONDBANDH UNDER BARBIL TEHSIL OF KEONJHAR DISTRICT HELD ON 29.07.2023 AT 11.00 AM AT MOUZA GURUDA (KHATA NO. 41 (RAKHIT), PLOT NO. 548, PROPOSED AREA AC. 33.150, KISAMPARBAT-III UNDER BARBIL TAHASIL OF KEONJHAR DISTRICT.

The public hearing in respect of the above project was held on 29.07.2023 as per the schedule and at the venue in accordance with the EIA Notification S. O. 1533 (E) dt. 14.09.2006. The public hearing with regard to date, place and time was announced in Public Address System in nearby villages of proposed project site and also published in Daily News Paper. The process followed for public hearing was adequate.

Er P Kar, Regional Officer, State Pollution Control Board, Keonjhar welcomed the public to the hearing and briefed about the objectives, process & procedures followed for conducting such public hearing.

Sri Jadumani Mahala, OAS, Additional District Magistrate (Revenue), Keonjhar presided over and supervised the public hearing. He briefed about the importance and objectives of such hearing and invited the project proponent to highlight on proposed project.

Sri Sabyasachi Mishra, Head Mine & Production Planning (FAMD) of M/s. Tata Steel Ltd explained about the proposed project and briefed about the Pollution Control measures to be adopted in the mine.

The following is the summary of the public hearing proceedings, reflecting all the views and concerns expressed by the assembled public at the venue. It was recorded by the officials of the Regional Office, State Pollution Control Board, Odisha, Keonjhar.

1. Sri Goura Chandra Barik, Nambira, Palasa G.P

Sri Barik supported Tata Steel Ltd for the proposed expansion project. In his address, he stated that more than 70% population of their area are dependent upon mines to manage their livelihood as laborers. Hence, with the enhanced production certainly the people of their locality will be directly or indirectly benefitted. Company is doing developmental jobs in every place through Tata Steel Foundation (TSF). Tata Steel Foundation has always been trying to help them as and when they approach to them. So, he requested Government Authority to approve the proposal of enhanced production of M/s. Tata Steel Ltd. He stated that as there is no pollution threat around 7/8 KM radius, so company need to be given approval. He told that Tata Steel Ltd is the only company who first opened the mines in their area and has supported them in their well and woes and people will be benefitted if the mining continues in the area. He requested Tata Steel Ltd to support them financially to build residential houses which are allotted in Govt. Schemes like PM Awas Yojna and Biju Pucca Ghara Yojna as the funds allocated are insufficient to build quality houses. In the year 2019-20 M/s Rungta also built houses for them which are of very good quality. The expectations of the people will increase with the enhanced production capacity of the company. So he demanded for more and more developmental work and employment twice the present engagement provided. Lastly, he requested to start mobile medical van services and distribute medicines, as their area is malaria prone area so that poor people will be benefitted. Lastly he once again supported the proposed project wholeheartedly.

2. Smt. Bhanumati Panda, Bamebari

Smt. Panda expressed her happiness to address the public hearing gathering. She stated that Tata Steel Ltd has been doing so many developmental works for their locality like education, health care,

road development, more than 200 solar lights have been fitted, more than 100 ponds have been dug out which has helped people for cultivation, provision of drinking water etc. She also stated that through "Mansi" healthcare project Tata Steel Foundation is taking care of pregnant women and growth of new born children upto 3 years as well as taking care to increase their mortality rate of the newly given birth mothers. Through "RISHTA" project Tata Steel Foundation is convincing and creating awareness among the people about consequences of early marriage. Through "Jyoti" Fellowship scholarship, the poor talented students are provided financial supports so that they can push forward their educational carrier. She is optimistic about many more developmental jobs in future too, if Tata steel Ltd gets such chances.

3. Sri Ramchandra Majhi, Palasa

Sri Majhi while supporting the public hearing stated that in education field Tata Steel Ltd has been providing them quality education and also working to improve literacy in the community, awareness in the community etc. Since 2015 through "ASPIRE" project Tata Steel Foundation has been providing help not only to their area but to whole Keonjhar. He is hopeful for employment and more such philanthropic jobs that will be taken up once the mine operates.

4. Smt. Sarda Rath, Palasa GP

Smt. Sarda while supporting the public hearing requested everybody being present there to support the proposed expansion project. She expressed that due to mining activities people are managing their livelihood through different professions be it employment, business etc. Lastly, she stated that Tata Steel Ltd has provided them so many facilities like streetlights, road, drinking water etc. and it will continue in future also.

5. Sri Santosh Kumar Barik, Nambira, Secretary, Palasa Development Society

Sri Barik while supporting the public hearing expressed his love and affection towards Tata Steel Ltd due to its developmental jobs like education, drinking water etc. In education field, Tata Steel Ltd (TSL) has established two numbers of schools one in Bamebari and other at Jaribahal. TSL has provided drinking water in every village which was not there when he was a small boy. They were facing difficulties for communication due to bad road conditions, but Tata Steel Ltd has provided them good road. Company has constructed clubhouses to every village for the youth. The company has set up one computer training center at Bamebari, which is situated at the center of all the villages by which educated youths are getting computer education which is a great work done by the company. Moreover, Tata Steel Ltd has provided employment to the people from every village as per their qualifications. Moreover, the most important thing is manganese mine involves manual mining method so, labors will get more engagement. He is hopeful that the company will provide more employment according to the qualifications. They are getting free medical treatment at Tata Steel Hospital, Joda simply on producing Adhar Card. This is a great philanthropic work because the poor people of their area are unable to afford huge medical cost. He requested to resume ambulance services. Lastly, he thanked Tata Steel Ltd for its focus on safety of the employees for which there is no possibility of accident. Lastly, he once again supported the public hearing.

6. Sri Durjya Munda, Nambira

Sri Munda while supporting the public hearing said he is hopeful that due to the expansion and enhancement of production the unemployed youth can get employment so that they can make their future bright. Tata Steel Ltd has provided facilities like education, computer center at Bamebari where training is being imparted at free of cost.

7. Sri Raghunath Mahakud, Belda, Palasa GP

Sri Mahakud whole heartedly supported the expansion project of Tata Steel Ltd. He stated that the company is like his parents because his father served Tata Steel Ltd since 40 years and subsequently his brother worked but due to bad health condition he opted for VRS. Now his nephew Sri Anil Kumar Mahakud is still working as mining mate. Tata Steel Ltd has given

everything to him. He requested Tata Steel LTD to give attention for providing employment according to the qualifications.

8. Sri Dipak Kumar Mahanta, Jamunaposi, Palasa GP

Sri Mahanta whole heartedly supported the public hearing because during 1961 people were reluctant to work in this mine due to the bad habitable condition and geographical location of this place. One of the main reasons of reluctance was water scarcity. Tata Steel Ltd has done so much for this place. The company has provided water to 5 Gram Panchayats and communication facilities. Initially this mine started with the strength of 50 labor but now 650 to 700 people are working in both Tiringpahar & Bamebari mines. That's why he has wholeheartedly supported the public hearing. Medical Facility in the form of mobile medical van has been started visiting every villages. Total 200 ponds have been dug out to conserve water by which 200 families are directly getting benefited. He requested the company to give attention to increase employment. He is also hopeful for the same.

9. Smt. Reena Pattanaik, Palasa

Smt. Pattnaik supported the public hearing because previously there was acute shortage of drinking water in their area but now company has provided water to everybody. Previously water was provided by bucket system in big occasions in the village. She requested to continue this facility. Moreover, due to endeavor of Tata Steel Ltd the labor can save money unknowingly in EPF, which is most helpful for their future livelihood. With respect to medical facilities, she informed that when they approach the company office for any medical help/assistance, company is providing transport facility for patients to go to Joda Hospital.

10. Smt. Kumudini Gope, Bamebari, Palasa GP

Smt. Gope supported the public hearing because company is working for all the mothers and children of the villages through "MANSI" project.

11. Smt. Shibani Munda, Bamebari, Palasa GP

Smt. Shibani supported the public hearing because due to ongoing projects like "DISHA" & "RISTA" sponsored by Tata Steel Ltd, they could learn something. She was desirous for some more projects to come up so that they can learn more.

12. Smt. Sita Naik, Palasa

Smt. Naik while supporting the public hearing requested all the SHG women to support the public hearing. She stated that every woman cannot work at mines. So Tata Steel Ltd has provided income source at their doorstep by providing duck and duck shed, mushroom shed & seed for mushroom cultivation etc. Tata Steel Ltd has provided drinking water facility also in the villages. She is hopeful for many more such facilities once the company will enhance its production capacity. Lastly, she requested for medical facility in Palasa Panchyat.

13. Sri Biju Munda, Khondbond Basti

Sri Munda supported the public hearing.

14. Sri Sonu Mahakud, Ward No.2, Palasa Panchyat

Sri Mahakud while supporting the public hearing stated that Tata Steel Ltd is a good company. It has developed everybody and in future also company will do the same. He requested to strengthen the present medical facility being provided because the poor people will be more benefited from it.

15. Sri Prasanta Ghana, Jurudi

Sri Ghana while supporting the public hearing stated that when mine expansion will take place three components will be badly affected, they are forest, water, air and soil. Forest is the lifeline of living being and nobody can survive by ignoring forest. Now a days it has become a challenge for whole world to conserve forest and ecological balance. He told that mines is situated in the forest and due to mining activities forest will be certainly destroyed. Presently mining is going on in 169 Ha leasehold area. To protect the ecological balance of the area, he suggested methods which can be taken up. He went on to give an example that if company can adopt 676 Ha (i.e: 169 Ha X 4) land for afforestation it will help the ecosystem. With the expansion and enhanced production, there is need for more employment. He asserted that those who are affected by the expansion etc should get employment in the mines. He thanked Tata Steel Ltd for continuing one skill development center and sending local youths to Banspal ITI which is a welcome step. He requested more and more such initiatives in future also. He requested to accelerate door to door hunt to identify the skilled and unskilled youth and give them employment. He demanded that at least 70% both in direct and indirect employment need to be given to the local inhabitants. He apprehended that the mines will be exhausted in next seven to eight year. He requested the company to do something for specific skill development of their area so that after closure of the mine they can manage their livelihood without depending upon the mines. He requested to create fruit orchard in every household area where land is available so that the area will be covered with green belt and whole universe will be benefitted by this. He requested Tata Steel Ltd to be more careful and give proper attention for giving employment to the people who are affected by this expansion project.

16. Smt. Maina Munda, Pandaposi

Smt. Munda while supporting the public hearing stated that Tata Steel Ltd is the only company in their area who still employes manual labour in mines because of which the livelihood of involved people are being managed.

17. Smt. Mamata Mahanta, Jajang


Smt. Mahanta while supporting the public hearing stated that Tata Steel Ltd is No.1 company in whole country. Whatever this company has done for all the mothers of the villages no other company has done this. Company has provided help to SGH women for mushroom cultivation, fisheries etc. Lastly, she requested to provide employment to the affected people both for educated and uneducated people of their villages.

18. Smt. Ranjita Naik, Jajang

Smt. Naik while supporting the public hearing informed that Tata Steel Ltd is providing Outdoor Leadership Training to the local youth so that they can learn many thing through game. Tata Steel foundation is providing help for mushroom cultivation, fisheries, poultry farm, vegetable farming etc. It also takes care of all sorts of medical care of the pregnant women and children through their "MANSI" project. She requested Tata Steel Foundation to provide free tuition to the poor child those who are not able to afford tuition fees. At the same time she informed that during monsoon they face problem for drinking water, hence she requested to provide drinking water through solar powered drinking water facility. She also requested to provide solar streetlights because they face problem during power cuts.

19. Sri Chittaranjan Naik, Jajang

Sri Naik whole heartedly supported the public hearing. He thanked Tata Steel Ltd for all its developmental jobs. At the same time, he requested to do renovation work of the village temple, meeting/community hall and for de-siltation of streams & ponds in their area. Lastly, he requested to give employment to the local adivasis according to their qualifications and skills after the enhanced production levels are achieved.



20. Smt. Saraswati Patnaik, Palsha (Kha)

Smt. Patnaik supported the public hearing because Tata Steel Ltd (TSL) is doing many developmental jobs like road, water, health in the villages. She thanked TSL for saving life of a critical patient at Kundaposhi by providing all sorts of medical help at SUM Hospital. He said that TSL is providing education to the dropout students and sending locals to Banspal ITI for their skill development free of cost on producing Adhar only. TSL has dug ponds, provided support for vegetable farming by which the families of their villages can earn profit by selling the yield and become self-dependent. Moreover, it has supported SHG women for duck farming, poultry farming, mushroom cultivation and by distributing net, jhara, seeds etc. Lastly, she requested to provide employment to the youths according to the qualifications and skills.

21. Sri Regha Majhi, Jajang

Sri Majhi whole heartedly supported the public hearing because Tata Steel Ltd(TSL) has been doing so many developmental jobs time and again as per the commitment given by them. TSL has provided facilities like road, drinking water, education, health care, digging of pond, fisheries, duck farming etc. They are providing free treatment at their Joda Hospital on producing Aadhar Card which is a great help for them. They have also helped youths for their skill development by sending them outside toobtain ITI, Diploma training at free of cost. Scholarships has also been provided to the students. All these are welcome steps. He requested to resume distribution of medicines to every village, provide employment as per the qualifications and skillsand create green belt by tree plantation in Govt.land or other available land.

22. Sri Balaram Munda, Khandbandh

Sri Balaram supported the public hearing.

23. Sri Santosh Munda, Guruda, Balada GP

Sri Munda supported the public hearing.

24. Smt. Rasmita Barik, Nambira, Palasa Panchyet

Smt. Barik supported the public hearing.

25. Smt. Basanti Barik, Nambira, Palasa Panchyat

Smt. Basanti supported the public hearing.

26. Smt. Kanchan Karua, Cretch Hutting, Jajang G.P

Smt. Karua while supporting the public hearing stated that she was critically ill and dying but due to the sincere efforts of Tata Steel Hospital, she has recovered. She thanked heartily to Tata Steel Hospital for their help at the time of emergency. She expressed her gratitude for Tata Steel Ltd for helping them in managing their livelihood, educating the children, drinking water and for providing all sorts of facilities.

27. Smt. Jayanti Tanti, Jalahari

Smt. Jayanti supported the public hearing because Tata Steel ltd is working for women and children through "Mansi" Project, providing free medical treatment. She thanked Tata Steel Foundation for these allround developmentalwork.

28. Sri Budhram Munda, Khandbandh

Sri Budhram supported the public hearing.

29. Mr. Md. Jainul, Belda

Mr. Jainul while supporting the public hearing stated that Tata Steel Ltd has done everything for them which is good for their village.

30. Sri Pandu Champia, Belda

Sri Pandu while supporting the public hearing expressed his concern about adverse environment impact due to mining operations. He stated that deforestation is done due to mining operations, which is the reason for global warming. So, he emphasized upon minimizing deforestation and air pollution. He suggested to focus on the issue of unemployed youths. He supported Tata Steel Ltd (TSL) to continue its mining operations so that people will get employment. He also thanked TSL for providing drinking water which they were not getting few years back, children are getting education with the support of TSF. He requested the company to do more such developmental jobs.

31. Smt. Sashi Mundari, Cretch Hutting

Smt. Sashi while supporting the public hearing expressed that cataract operations of her eye was done at Tata Steel Hospital and now she is OK.

32. Mrs. Ruksana Begum, Bamebari

Mrs. Ruksana supported the public hearing.

33. Smt. Putul Hora, Kundaposhi

Smt. Putul supported the public hearing.

34. Sri Dashram Champia, Khandbandh, Jalahari Panchayat

Sri Dashram supported the public hearing.

35. Sri Hamlal Sharma, Joribar, Jaribahal, Jajang GP

Sri Sharma supported the public hearing.

36. Sri Arjun Munda, Khandbandh

Sri Arjun supported the public hearing.

37. Smt. Ranjita Mahakud, Belda

Smt. Ranjita supported the public hearing.

38. Smt. Champabati Naik, Palasa (Kha)

Smt. Naik supported the public hearing.

39. Smt. Sahida Khatun, Palasa

Mrs. Khatun supported the public hearing.

40. Sri Rabi Munda, Khandbandh

Sri Rabi supported the public hearing.

41. Sri Sunia Munda, Belda

Sri Munda supported the public hearing.

42. Sri Chittaranjan Lohar, Jurudi

Sri Lohar whole heartedly supported the public hearing. He expressed his gratitude to Tata Steel Foundation (TSF) for their 2 ongoing projects "Mansi" which is going on very well basically to look after the women and children & "Outdoor Leadership Camp" with an aim for growth of leadership quality among the youth.

43. Sri Raj Kishore Gope, Palasa

Sri Gope supported the public hearing because Tata Steel Ltd has done so many developmental jobs and he is hopeful for continuation of these developmental activities in the future too. Since last 30 years no company like Pattanaik Minerals has provided any support like water, road etc. and the living condition of their area was worst. But Tata Steel has provided them road & communication, water, drain repair and many other developmental jobs. Still some jobs are pending which he is hopeful Tata Steel Ltd will complete in the near future.

44. Smt. Chandrabati Barik, Ward No.1, Palasa G.P, Member, Palasa Development Committee

Smt. Barik while supporting the public hearing stated that due to expansion of mines forest will be destroyed and due to which human being, animal will be badly affected. The local population who are dependent upon the forest wood for their cooking purpose will also face difficulties. The agriculture land along the transportation route will also be affected due to airborne dust and run-of-mine water. Keeping in view all these disadvantages, company should think to preserve forest and provide facilities. Lastly, she requested to provide employment to the unemployed youths as per their educational qualifications.

45. Smt. Kabita Barik, Ward No.4, Palasa

Smt. Kabita while supporting the public hearing stated that Tata Steel Ltd. is No.1 Company. She requested for employment to the unemployed youths so that they will prosper. Further, she requested for one hospital in their area and to provide ambulance services.

46. Smt. Tara Patra, Jajang Panchayat

Sri Patra supported the public hearing. She said that Tata Steel Ltd has done a lot for the villagers and she hopes the company will carry the same attitude in the future.

47. Sri Giridhari Majhi, Jagannathpur, Palasa G.P

Sri Majhi fully supported the public hearing and stated that whatever steps Tata Steel has taken will generate employability and employment in every village. He further requested all the villagers to contact Tata Steel in groups which will certainly help in eradicating the unemployment problem, development of villages etc.

48. Sri Sukdeb Naik, Social Worker & President, Bhuyan Samaj Jagannathpur

Sri Naik while supporting the public hearing stated that Tata Steel Ltd (TSL) has been doing many developmental jobs in that area. Whatever TSL has done for the betterment of their area, even Government also has not done up to that extent. TSL has set up one Dharanidhar Statue in Bamebari area and is properly maintaining the statue. TSL has already given employment and after

expansion of the mines, more employment will be provided by the company. He also requested TSL for plantation of fruit bearing trees like Mango, Guava and jack fruits.

49. Sri Sukra Munda, Nambira

Sri Munda while supporting the public hearing stated that since long Tata Steel Ltd has been taking up many developmental jobs in that area. He suggested that as per Govt. guidelines, plantation should be done twice the number of trees destroyed to save environment and for getting sufficient oxygen. He further told that after expansion of the mines all villagers of 4-5 Panchayats will be certainly benefited.

50. Sri Pranab Mohanty, Jurudi

Sri Mohanty while supporting the public hearing stated that after expansion of the mines there will be certainly adverse impact on environment, but if the commitment made by Tata Steel is implemented, then environment will be saved. He has also seen that so many trees have been destroyed in that locality for the mining activities, hence massive plantation drive in all areas is required. In view of movement of more dumper/tippers for transportation of raw material, there will be traffic congestion, hence he requested Tata Steel Ltd. to ensure traffic control. Further, he told that the time has come for the villagers to live their life like a city life. The villagers should use LPG instead of firewood for cooking purpose. He further requested Tata Steel Ltd for providing employment to the villagers.

51. Smt. Kalabati Das, Jaribahal

Smt. Kalabati while supporting the public hearing emphasized the importance of education. She said without proper education it is very difficult to get employment. She also stated that a 3-years old child is going to Anganbadi and a 6-years old child is going to school for study. But there are cases of 12-years old children who have neither went to Anganbadi nor to School. Tata Steel is arranging for those dropout children for study through RBC and after proper study through RBC, they are admitted in proper class as per requirement. Arrangement has been done for few students for admission in Adivasi Bikash Samiti School at Serenda.

52. Ms. Lilima Lohar, Guruda

Ms. Lohar while supporting the public hearing told that each and every person of their area knows very well about the developmental jobs taken up by the Tata Steel. Drinking water is being supplied to all villages. With regard to education, she stated that through Tata Steel Foundation, the drop out students are admitted in RBC school and subsequently those students are shifted to other school for higher studies.

53. Ms. Sushila Soren, Jaribahal

Ms. Sushila while supporting the public hearing stated that through "RISHTA" project Tata Steel is regularly organizing the counselling session for de-merits of early marriage etc.

54. Ms. Mamata Karua, Jaribahal

Ms. Karua supported the public hearing.

55. Smt. Padmabati Patra, Khandbandh

Smt. Padmabati while supporting the public hearing recalled the case of her daughter and informed that her daughter was suffering from sickle cell disease and she was getting her daughter treated at Keonjhar and Champua and in every 15-30 days her daughter needed blood transfusion for which she faced a lot of difficulties. But then she thanked Tata Steel stating that through TSRDS currently known as Tata Steel Foundation (i.e.: TSF), her daughter was treated at Tata Steel hospital free of cost and now she is OK.

56. Sri Sanatan Munda, Nambira

Sri Munda fully supported the public hearing.

57. Ms. Rashmi Naik, Jajang

Ms. Rashmi while supporting the public hearing stated that Tata Steel has given them every facilities. She requested Tata Steel Ltd. to provide 02 packets sanitary napkin pad to the females of their locality because sanitary pad now a days are very costlier in the market. Further she requested to open +3 classes in their locality.

58. Smt. Rajani Penthei, Jurudi

Smt. Rajni supported the public hearing.

59. Smt. Phulamani Mahakud, Belda

Smt. Mahakud supported the public hearing.

60. Smt. Kamala Naik, Belda

Smt. Naik while supporting the public hearing demanded for employment.

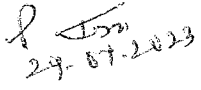
61. Smt. Sulachana Mahakud, Belda


Smt. Patra while supporting the public hearing expressed Tata Steel has done many developmental jobs in that area.

The Regional Officer, SPCB, Keonjhar read over the issues raised by the public in the hearing. Sri Awnish Kumar, Chief Manganese Mines (FAMD) of M/s. Tata Steel Ltd responded to the issues raised. Sri Jadumani Mahala, OAS, ADM (Revenue) Keonjhar gave concluding remarks of the Hearing.

The issues raised by the public and corresponding comments of the applicant were prepared in Odia and English and it is annexed with the proceedings as Annexure I & II respectively, list of the oral deliberators and participants in the hearing is annexed as Annexure III & IV respectively. The videography of proceedings are recorded and submitted in pen drive (I).

Hearing ended with thanks to the chair.


Er P Kar
Regional Officer
State Pollution Control Board, Keonjhar


Sri. Jadumani Mahala, OAS
Additional District Magistrate, Keonjhar

ମେସର୍ସ ଟାଟା ଷ୍ଟିଲ ଲିମିଟେଡ (ଟିଏସଏଲ) ର ଡିରିଜିଟାଲାଇଜେସନ୍ ପଥର ଓ ମାଙ୍ଗାନିଜ ଖଣିର ପ୍ରଚଳିତ ପରିବେଶ ମଞ୍ଜୁରୀକୁ ପରିବେଶ ପ୍ରଭାବ ଆକଳନ ବିଜ୍ଞପ୍ତି, ୧୯୯୪ ବ୍ୟବସ୍ଥାରୁ ପରିବେଶ ପ୍ରଭାବ ଆକଳନ ବିଜ୍ଞପ୍ତି, ୨୦୦୭ ବ୍ୟବସ୍ଥା ଅନ୍ତର୍ଗତ ଅନୁମୋଦନ କରିବା ଏବଂ ପ୍ରସ୍ତାବିତ ସମ୍ପ୍ରଦାୟର ଉପରେ ମାଙ୍ଗାନିଜ ଖଣିକ ପଦାର୍ଥର ଉତ୍ପାଦନ କୁ ବାର୍ଷିକ ୦.୮୫ ଲକ୍ଷ ଟନ୍ (ବର୍ଷକୁ ୦.୯୮ ଲକ୍ଷ ଟନ୍ - ଆରଡିମ) ରୁ ବୃଦ୍ଧି କରାଯାଇ ବାର୍ଷିକ ୫.୩୮ଲକ୍ଷ ଟନ୍ (ଆରଡିମ) କୁ ବୃଦ୍ଧି କରାଯିବା ସହିତ ଏବଂ ବାର୍ଷିକ ୨.୮୮୯ ଲକ୍ଷ ଟନ୍ (ଆରଡିମ) ଲୁହାପଥର (ଦୂତନ ଉତ୍ପାଦ ଭାବେ) ଖଣିଜର ଉତ୍ପାଦନକୁ ସୀମିତ କରାଯିବା ସହିତ ବାର୍ଷିକ ସର୍ବାଧିକ ୪୧.୨୨ ଲକ୍ଷ ଟନ୍ ଓଭରବର୍ଡନ ଏବଂ ବାର୍ଷିକ ସର୍ବାଧିକ ୫୨.୩୨ ଲକ୍ଷ ଟନ୍ ସମୁଦାୟ ଖନନ ପାଇଁ ଗୁରୁତା, ପଲସା-ଖ, ଜଡିବାହାଲ, ଖଣ୍ଡବନ୍ଧ, ତହସିଲ - ବଡ଼ବିଲ, ଉପଖଣ୍ଡ - ଚମ୍ପୁଆ, ଜିଲ୍ଲା - କେନ୍ଦୁଝର, ଓଡିଶା ରାଜ୍ୟ ରେ ଅବସ୍ଥିତ ୧୨୯.୦ ହେକ୍ଟରର ବର୍ତ୍ତମାନର ଖଣି ଲିଜ୍ କ୍ଷେତ୍ର ଉପରେ ପ୍ରସ୍ତାବିତ ପ୍ରକଳ୍ପ ପାଇଁ ୨୯ ଜୁଲାଇ ୨୦୨୩ କେନ୍ଦୁଝର ଜିଲ୍ଲା ବଡ଼ବିଲ ତହସିଲ ଅନ୍ତର୍ଗତ ଗୁରୁତା ମୌଜା, ଖାତା ସଂଖ୍ୟା- ୪୧, (ରଖତ), ପୁର ସଂଖ୍ୟା- ୫୪୮, ପ୍ରସ୍ତାବିତ ଅଞ୍ଚଳ ୩୩.୧୫୦ ଏକର, କିସମ- ପର୍ବତ -୩ ରେ ଅନୁଷ୍ଠିତ ଜନଶୁଣାଣୀ ସମୟରେ ଜନସାଧାରଣଙ୍କ ଦ୍ୱାରା ଉଠାଯାଇଥିବା ସମସ୍ୟା ଓ ଦାବି ଏବଂ ମେସର୍ସ ଟାଟା ଷ୍ଟିଲ ଲିମିଟେଡର ଡିରିଜିଟାଲାଇଜେସନ୍ ପଥର ଓ ମାଙ୍ଗାନିଜ ଖଣିର ପରିଚାଳନା ପ୍ରତିନିଧିଙ୍କ ପ୍ରତିକ୍ରିୟାର ବିବରଣୀ ।

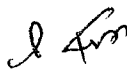
ଏହି ଜନଶୁଣାଣୀରେ ଉଠାଯାଇଥିବା ପ୍ରସଙ୍ଗ ଏବଂ ମେସର୍ସ ଟାଟା ଷ୍ଟିଲ ଲିମିଟେଡର ମାଙ୍ଗାନିଜ ଖଣିର ପ୍ରମୁଖ ଶ୍ରୀ ଅବନୀଶ କୁମାରଙ୍କ ଦ୍ୱାରା ଦିଆଯାଇଥିବା ପ୍ରତିକ୍ରିୟା ନିମ୍ନରେ ଉଲ୍ଲେଖ କରାଯାଇଛି:

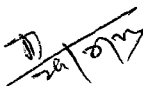
| ସଂଖ୍ୟା | ଜନସାଧାରଣଙ୍କ ଦ୍ୱାରା ଉଠାଯାଇଥିବା ପ୍ରସଙ୍ଗ | ପ୍ରକଳ୍ପ ପ୍ରାଧିକରଣ କ୍ଷମକ ବ୍ୟକ୍ତିଙ୍କ ମତାମତ |
|--------------------------------------|---------------------------------------|---|
| ପରିବେଶ ସମ୍ପର୍କୀତ: | | |
| ୧. | ପରିବେଶର ସୁରକ୍ଷା | କ. ବାୟୁ, ଜଳ, ଭୂମି ଏବଂ ଶବ୍ଦ ପ୍ରଦୂଷଣକୁ ନିୟନ୍ତ୍ରଣ କରିବା ପାଇଁ ସମସ୍ତ ସୁରକ୍ଷାମୂଳକ ପଦକ୍ଷେପ ଗ୍ରହଣ କରାଯିବ । ଖ. ଖଣି ପରିଚାଳନା ପରିବେଶ ସମ୍ପର୍କୀୟ ସମସ୍ତ ବିଧିବଦ୍ଧ ନିୟମକୁ ପାଳନ କରିବା ସୁନିଶ୍ଚିତ କରିବ । ଗ. ଟୋ-ୱାଲ, ଗାରଲାଣ୍ଡ ଡ୍ରେନ୍, ସିଲଟେସନ୍ ପିଟ୍ ବ୍ୟବସ୍ଥା କରାଯିବ, ଯାହାଫଳରେ ଖଣି ଅଞ୍ଚଳରୁ ବାହାରକୁ କିମ୍ବା ନିକଟସ୍ଥ ଜଳାଶୟକୁ କାଦୁଅ ପାଣି ନିଷ୍କାସନ ହେବ ନାହିଁ । ଘ. ଜଳ ସଂରକ୍ଷଣକୁ ନେଇ ସେହି ଅଞ୍ଚଳରେ ପୂର୍ବରୁ ଅନେକ ପୋଖରୀ ଖୋଳାଯାଇସାରିଛି ଏବଂ ଆଗକୁ ଟିଏସଏଲ୍ ଅଧିକ ପୋଖରୀ ଖୋଳିବ ଯାହାଦ୍ୱାରା ଅଧିକ ପରିମାଣର ଜଳ ସଂରକ୍ଷଣ ହୋଇପାରିବ । |
| ପାରିପାଶ୍ୱିକ ବିକାଶ ପ୍ରସଙ୍ଗ ସମ୍ପର୍କୀତ: | | |
| ୧. | ସ୍ଥାନୀୟ ଲୋକଙ୍କ ପାଇଁ ନିୟୁତ୍ତି ସୁଯୋଗ | କ. କମ୍ପାନୀ ଉତ୍ପାଦନ ବୃଦ୍ଧି କରିବା ଦ୍ୱାରା ନିଶ୍ଚିତ ଭାବେ ନିୟୁତ୍ତି ସୁଯୋଗ ସୃଷ୍ଟି ହେବ ଏବଂ ଲୋକମାନେ ଉପକୃତ ହେବେ । ଟିଏସଏଲ ଏଥିପାଇଁ ଦକ୍ଷତା ବିକାଶ କାର୍ଯ୍ୟକ୍ରମ ପରିଚାଳନା କରିବ । ସ୍ଥାନୀୟ ଲୋକଙ୍କ ଶିକ୍ଷାସ୍ତର ଅନୁଯାୟୀ ସେମାନଙ୍କୁ ବିଭିନ୍ନ ଦକ୍ଷତା ବିକାଶ କେନ୍ଦ୍ରକୁ ପଠାଯିବ । |
| ୨. | ଶିକ୍ଷା ବ୍ୟବସ୍ଥାରେ ଉନ୍ନତି | କ. ବର୍ତ୍ତମାନ ଟିଏସଏଲ ଇଂରାଜୀ ଏବଂ କମ୍ପ୍ୟୁଟର ସାକ୍ଷରତା ପାଠ୍ୟକ୍ରମ ଏନଆଇଆଇଟି ଫାଉଣ୍ଡେସନ୍ ସହଯୋଗରେ ପ୍ରଦାନ କରୁଛି ଏବଂ ଏହାକୁ ଆହୁରି ସୁଦୃଢ଼ କରିବ । ଖ. ଅଭାବୀ ଛାତ୍ରଛାତ୍ରୀଙ୍କୁ ରୂପସନ୍ ସୁବିଧା ଯୋଗାଇ ଦେବା ପାଇଁ ଟିଏସଏଲ୍ କାର୍ଯ୍ୟ କରିବ । |
| ୩. | ସ୍ୱାସ୍ଥ୍ୟସେବା ସୁବିଧାର ବିକାଶ | କ. ଚିକିତ୍ସା ସୁବିଧା ବିଷୟରେ, ଯୋଡାଠାରେ ପୂର୍ବରୁ ଏକ ସୁସଜ୍ଜିତ ଡାକ୍ତରଖାନା ରହିଛି । କମ୍ପାନୀ ସିଟି ସ୍କାନ, ଏମଆରଆଇ ଏବଂ ଡାଏଲିସିସ୍ ଭଳି ଅତିରିକ୍ତ ସୁବିଧା ପ୍ରଦାନ କରି ବର୍ତ୍ତମାନର ଚିକିତ୍ସା ସୁବିଧାକୁ ଉନ୍ନତ କରିବ ଯାହା ବର୍ତ୍ତମାନ ଉପଲବ୍ଧ ନାହିଁ । ଖ. ଖୁବ୍ ଶୀଘ୍ର ଭ୍ରାମ୍ୟମାଣ ଚିକିତ୍ସା ବ୍ୟବସ୍ଥା ସୁବିଧା ଆରମ୍ଭ ହେବ । |

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| | | <p>ଗ. ପୂର୍ବରୁ ଟିଏସ୍‌ଏଲ୍ ଆୟୁଲ୍ୟାନ୍ସ ସୁବିଧା ଯୋଗାଇ ଦେଇଛି। ଯଦି ଆୟୁଲ୍ୟାନ୍ସ ସେବାର ବାରମ୍ବାରତା ପର୍ଯ୍ୟାପ୍ତ ନ ହୁଏ ତେବେ ତାହାକୁ ଆହୁରି ସୁଦୃଢ଼ କରାଯିବ।</p> |
| ୪. | ଆଖପାଖ ଗ୍ରାମର ବିକାଶ ଓ କଲ୍ୟାଣ | <p>କ. ସୋଲାର ଲାଇଟ୍ ଓ ସ୍ମିଟ୍ ଲାଇଟ୍ ବ୍ୟବସ୍ଥା ଆଗରୁ କରାଯାଇଛି ଏବଂ ଭବିଷ୍ୟତରେ ମଧ୍ୟ ଏହା ଜାରି ରହିବ। ଏହାବ୍ୟତୀତ କମ୍ପାନୀ ଏହାକୁ ଆହୁରି ବଢ଼ାଇବା ପାଇଁ ଚେଷ୍ଟା କରିବ।</p> <p>ଖ. ସୌରଶକ୍ତି ପରିଚାଳିତ ଗଭୀର ନଳକୂପର ବିକାଶ ପାଇଁ ଟିଏସ୍‌ଏଲ୍ କାମ କରିବ।</p> <p>ଗ. ଫଳ ବଗିଚା ବିକାଶ ସମ୍ପର୍କରେ ଟିଏସ୍‌ଏଲ୍ ପକ୍ଷରୁ ଜମି ମାଲିକଙ୍କ ସହ ଆଲୋଚନା କରାଯାଇ ସେମାନଙ୍କ ସହମତିରେ ଆଖପାଖ ଗ୍ରାମରେ ଫଳ ବଗିଚା ବିକାଶ କରାଯିବ।</p> |


 ଇ. ପି କର
 ଆଞ୍ଚଳିକ ଅଧିକାରୀ
 ରାଜ୍ୟ ପ୍ରତ୍ୟକ୍ଷ ନିୟନ୍ତ୍ରଣ ବୋର୍ଡ, କେନ୍ଦୁଝର



 ଶ୍ରୀ ଯଦୁମଣି ମହଲୀ, ଓ.ଏ.ଏସ
 ଅତିରିକ୍ତ ଜିଲ୍ଲାପାଳ, କେନ୍ଦୁଝର

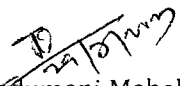
STATEMENT OF ISSUES AND DEMANDS RAISED BY THE PUBLIC AND RESPONSE OF TIRINGPAHAR IRON & MANGANESE MINE OF M/S. TATA STEEL LTD FOR RATIFICATION OF EXISTING EC FROM EIA 1994 REGIME TO EIA 2006 REGIME AND ENHANCEMENT IN PRODUCTION OF MANGANESE ORE FROM 0.85 LTPA (0.98 LTPA ROM) TO 5.38 LTPA (ROM) AND PRODUCTION OF IRON ORE (NEW PRODUCT) FOR 6.889 LTPA (ROM) WITH OVERBURDEN GENERATION OF 41.62 LTPA (PEAK) & TOTAL EXCAVATION OF 52.36 LTPA (PEAK) IN THE EXISTING ML AREA OF 169.0 HA AT VILLAGE GURUDA, PALASA (KHA), JADIBAHAL AND KHONDBANDH UNDER BARBIL TEHSIL OF KEONJHAR DISTRICT HELD ON 29.07.2023 AT 11.00 AM AT MOUZA GURUDA (KHATA NO. 41 (RAKHIT), PLOT NO. 548, PROPOSED AREA AC. 33.150, KISAM-PARBAT-III UNDER BARBIL TAHASIL OF KEONJHAR DISTRICT.

Issues raised at the public hearing and the reply given by Sri Awnish Kumar, Chief Manganese Mines (FAMD) of M/s. Tata Steel Ltd are as follows:

| Sl No. | Issues raised | Response of Project Proponent |
|------------------------------|---|--|
| Environmental Issues: | | |
| 1. | Protection of Environment | <ul style="list-style-type: none"> i. All protective measures will be taken up to control Air, Water, Land & Noise pollution. ii. It will be ensured by the mine that all statutory norms shall be complied with regard to environment. iii. Toe wall, Garland drain, Siltation pit will be provided so that there shall be no discharge of silted water to outside the mines area or nearest water bodies from the mining areas. iv. With regard to water conservation, many ponds have already been dug out in that area and further TSL will dig more ponds so as to conserve more quantity of water. |
| Peripheral Issues: | | |
| 1. | Employment opportunities to local people. | <ul style="list-style-type: none"> i. As the company will enhance production definitely employment will be generated and people will get benefitted. TSL will run skill development programme for this. As per the education level of the local people, they will be sent to different skill development Centre. |
| 2. | Improvement of Education Facilities | <ul style="list-style-type: none"> i. In collaboration with NIIT foundation TSL is already providing English and computer literacy course and will strengthen it further. ii. TSL will work to provide tuition facility to the needy students. |
| 3. | Development of Healthcare Facilities | <ul style="list-style-type: none"> i. Regarding medical facilities, already one well equipped hospital is there at Joda. Company will upgrade the medical facilities and other facilities like CT scan, MRI, & Dialysis will be provided in the hospital which is currently not available. ii. Facility of mobile medical van will be started soon. iii. TSL has already provided Ambulance facility. If the frequency is not adequate, it will be increased. |

| | | |
|----|---|---|
| 4. | Development & Welfare of the surrounding villages | <ul style="list-style-type: none">i. Solar light and streetlights have already been provided and it will continue in future. Further, the company will try to increase it.ii. TSL will work for deep bore well through solar system.iii. Regarding Orchard development, TSL will discuss with the landowners and with their consent orchards will be developed in the nearby villages.. |
|----|---|---|


Er P Kar
Regional Officer
State Pollution Control Board, Keonjhar


Sri. Jadumani Mahala, OAS
Additional District Magistrate, Keonjhar

1694



STATE POLLUTION CONTROL BOARD, ODISHA

[Department of Forest, Environment & Climate Change Govt. of Odisha]
Parivesh Bhawan, A/118, Nilakanthapur, Unit-VIII, Bhubaneswar - 751012



No. 10081 /IND-II-PH-1169

Date: 26/06/2023

CAD-1068

NOTICE

It is brought to the notice of all concerned that M/s Tata Steel Ltd., has proposed to have Environmental Assessment for Tiringpahar Iron and Manganese Mine for ratification of existing EC from EIA 1994 regime to EIA 2006 regime and enhancement in production of Manganese Ore from 0.85 LTPA (0.98 LTPA ROM) to 5.38 LTPA (ROM) and production of Iron Ore (New Product) for 6.889 LTPA (ROM) with overburden generation of 41.62 LTPA (Peak) & Total excavation of 52.36 LTPA (Peak) in the existing ML area of 169.0 Ha. at villages Guruda, Palasa (Kha), Jadibahal and Khondabondh under Barbil Tehsil of Keonjhar District to obtain Environmental Clearance from State Environment Impact Assessment Authority (SEIAA), Odisha. The proponent has applied to the State Pollution Control Board, Odisha, Bhubaneswar for a Public Hearing.

By virtue of Ministry of Environment, Forests & Climate Change, Government of India Notification No. S.O. 1533 (E) Dtd. 14/09/2006, the Board has been authorized to conduct environmental public hearing and as such invites suggestions, views, comments and objections on matters relating to environmental aspects of the proposed project from all the persons including bonafide residents, environmental groups and others located at the proposed site / sites of displacement / sites likely to be affected.

For the above purpose, a person will only mean:

- A. Any person who is likely to be affected by the grant of Environmental Clearance.
- B. Any person who owns his control over the project with respect to which an application has been submitted for environmental clearance.
- C. Any association of persons whether incorporated or likely to be affected by the project and / or functioning in the field of environment.
- D. Any local authority within any part of whose local limits is within the neighborhood, wherein the project is proposed to be located.

Persons as above who desire to submit their views, comments, objections etc. relevant to the project, may do so in writing within 30 days from the date of publication of this notice addressing the same to the Member Secretary, State Pollution Control Board, Odisha through Registered Post. Besides this, persons interested to submit their views relevant to the proposed mining project in writing or orally may also do so during the public hearing to be conducted on 29-07-2023 at 11.00 A.M at Mouza - Guruda (Khata NO.-41 (Rakhita), Plot No. - 548, Proposed Area - Ac 33.150, KISSAM - Parbat-III) under Barbil Tehsil of Keonjhar district.

Persons desirous of participating in the public hearing may go through the Environmental Impact Assessment (EIA) / Environmental Management Plan (EMP) of the said project which will be available at the following offices. Copy of the Executive Summary both in English & Odia is also available in the following offices & the same can also be downloaded from the website www.ospcboard.org free of cost.

- 1. District Collector's Office, Keonjhar.
- 2. District Industries Center, Keonjhar.
- 3. In the office of the Chief Executive Officer, Zilla Parishad, Keonjhar.
- 4. In the Head office of the State Pollution Control Board, Odisha, Parivesh Bhawan, A/118, Nilakanthapur, Unit - VIII, Bhubaneswar - 12.
- 5. Regional Office, State Pollution Control Board, Odisha, Keonjhar.
- 6. Department of Forest & Environment (Environment), Govt. of Odisha, Bhubaneswar

For any further clarification in the matter, the Regional Officer, State Pollution Control Board, Keonjhar or the Member Secretary, State Pollution Control Board, Odisha at Bhubaneswar may be contacted.



OSPCB-PH-MISC-0273-2023/4/2023 OIPR-08012/11/0044/2324

Sd/-
MEMBER SECRETARY

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