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**PROCEEDING OF THE PUBLIC HEARING HELD ON 13.11.2019 AT 11:00 AM AT VILLAGE TAREIKELA, IN FRONT OF GARIADIHI UP SCHOOL NEAR HIRMA VILLAGE OF JHARSUGUDA DISTRICT, ODISHA OF M/S NLC INDIA LIMITED (NLCIL) FOR TALABIRA THERMAL POWER PROJECT (3X800 MW) AT KUMBHARI AND TAREIKELA VILLAGES IN JHARSUGUDA DISTRICT AND THELKOLOI VILLAGE IN SAMBALPUR DISTRICT.**

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As scheduled, the public hearing for Talabira Thermal Power Project (3X800 MW) of M/s NLC India Limited (NLCIL) was conducted at village Tareikela, in front of Gariadihi UP School near Hirma village, Jharsuguda on 13.11.2019 at 11.00 AM. Shri Pradeep Kumar Sahoo, Additional District Magistrate, Jharsuguda supervised and presided over the Public Hearing Process, assisted by Shri Niranjan Mallick, Regional Officer, State Pollution Control Board (SPCB), Jharsuguda. The State Pollution Control Board (SPCB), Bhubaneswar had advertised in Odia daily - "The Samaj" on 11.10.2019 and in English daily - "The Indian Express" on 11.10.2019. The Public Hearing in respect of the above project stated as per the schedule and the venue decided by the District Magistrate, Jharsuguda in accordance with the EIA Notification S.O.1533(E) dated 14.09.2006. The officers of NLC India Limited (NLCIL), public representatives and people of nearby villages were present. The attendance sheet of the members present in the public hearing is annexed as **Annexure - I** and the attendance sheet of the members delivered their views is annexed as **Annexure - II**.

Regarding Public Hearing, notices were displayed/ served in the offices and notice board of Hirma GP. The information about Public Hearing was also given through Public address system in all Project affected villages. OSPCCB has uploaded the EIA report & executive summary of the proposed project to OSPCCB's website.

At the outset of the meeting, Regional Officer, State Pollution Control Board (SPCB), Jharsuguda welcomed the panel member, the assembled public and press & media. Shri Mallick briefly explained the objective of the proposed Talabira Thermal Power Project and procedure followed for conducting such public meeting as per EIA notification No. S.O. 1533 (E) dated 14.09.2006 of the Ministry of Environment & Forests and Climate Change (MoEF&CC), Govt. of India.

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Additional District Magistrate, Jharsuguda, welcomed the SPCB officials of Regional Office, Jharsuguda, Govt. officials as well as Police personals representatives of NLC India Ltd, the villagers and the public of Hirma Panchayat, local people, Press & Media for the Public Hearing. He requested the public to maintain peace & come forward one by one to put their views/ opinion for the project. He invited the public to present their views about the proposed project on environmental consideration only. It has been clarified that the sequence of hearing should be 1<sup>st</sup> from the people of project affected villages and then the local people, but everybody who wants to give presentation will be allowed.

Additional District Magistrate, Jharsuguda advised the Project Proponent to make a brief presentation about the various aspects of the proposed project to be undertaken, for better understanding of the Public.

On behalf of the project proponent Shri Pratap Maharana, Dy Chief Manager, M/s NLC India Limited briefed in vernacular language (Odia) about the company and presented the Executive Summary of Environmental Impact Assessment /Environmental Management Plan for Talabira Thermal Power Project (3X800 MW) to the public. He also explained the benefits of proposed project along with environmental impact, control and mitigation of same.

**The views expressed by various speakers present in the meeting are as follows:**

**Shri Surendra Sahu, Hirma :**

He said that Jharsuguda & IB Valley are coming under the list of CEPI (Comprehensive Environment Pollution Index). As per CPCB, Jharsuguda & IB Valley area have been declared as one of the most critically polluted area in the state. As per Green Peace & Wetland International South Asia report, Jharsuguda is one of area in the state where major SO<sub>2</sub> emitting industries exists. In this report, it has been stated that water quality of Hirakud Reservoir contains high concentration of Fecal Coliform & Total Coliform as well as fluoride concentration is in dangerous level. The pollution level will be further increased if the proposed thermal power project will be established in the Kumbhari Tareikela area. As per the EIA report prepared by NLC India, IB river is located 3.8 Km, Bheden reiver is 0.5 Km & Hirakud

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Reservoir is 4.3 Km from the proposed project. These rivers are getting polluted due to the already existing industries located nearby. Whether the Govt has carried out any survey regarding the carrying capacity of the area at which such large project will proposed to be established. If the survey has been done, then it shall be placed before the general public otherwise the power plant project should not be allowed in the area. If the proposed project will be established, then the nearby rivers and Hirakud reservoir water will be get polluted due to emission of CO<sub>2</sub>, NO<sub>2</sub>, SO<sub>2</sub> from combustion of coal in the proposed power plant. As the proposed ash pond of the project will be located near the Bheden river, in the future the same will be buried with ash. Apart from that, the forest species in the reserved forest will be diminished due to establishment of the proposed project. Ground water will be also contaminated with fluoride and other toxic element due to such proposed project. He also stated that, in addition to IB & Bheden river, there is one Nalla namely Gadgadi Nalla flowing nearby which confluence with Bheden river, and the same has not been reflected in the EIA report prepared by NLC India Limited. There are also 11 nos. of Ponds exist in the Hirma village at which the proposed project will be established and the same were also not reflected in the EIA. Some other existing units like MCL, SPS Sponge, LN Metaliks are located nearby the proposed power project which were not mentioned in the EIA. No clear figure on rehabilitation, resettlement and employment to the displaced people due to the proposed project has been mentioned in the EIA. Approximately 12000 family of 60 nos. of villages will be affected due to this proposed project. For the sake of Society, environment and economic protection, he finally opposed the proposed thermal power project. He submitted the written representation read out by him before the public hearing panel.

**Mr. Ananta, Parivesh Surakshya Janamanch, Jharsuguda:**

Shri Ananta introduced himself as a Social Activist and welcomed the public. He requested the panel to cancel the public hearing of the proposed 3x800MW thermal power project. He said that Jharsuguda & IB Valley are coming under the list of CEPI (Comprehensive Environment Pollution Index). As per CPCB, Jharsuguda & IB Valley area have been declared as one of the most critically polluted area in the state. Before completion of his speech, local villagers came to the podium and opposed his speech. They also tore his written representation and did not allow to speak further. Executive magistrate along with police personnels controlled the local villagers to maintain peace and discipline. After few minutes public hearing

continued normally with intervention of ADM by giving the opportunity to the local affected villagers to speak first and then others.

**Shri Rudra Bariha, Luhurenkachha :**

He welcomed the panel and put his views that, If the plant comes, NLC company will acquire complete land of Luhurenkachhar, Tareikela and Kumbhari right up to the bank of river which is left out. He also expressed that, if their demands will not be fulfilled then they will face a lot of problems, both economically & environmentally.

**Shri Bharat Koudi, Kumbhari**

He welcomed the panel along with the public and stressed upon the effective measures to be taken by the company to control the air and water pollution caused by fly ash generated from the proposed project. He has further stated that if the company wants to acquire land for industrialization they may take all the land instead of leaving 500 meters from river bank as these land will become useless for them due to pollution & distance of their new habitation.

**Shri Rabindra Rohidas, Tareikela**

He told that, since many industries like Vedanta, Bhushan & SMC have already been developed in the nearby area of the proposed site, he is not denying to establish another thermal plant in their village area. But he suggested that the affected people must be provided with the best land rate, Rehabilitation & Resettlement (R&R) benefits and also to acquire the complete land up to the bank of the river at both sides outside of the plant area.

**Shri Gorang Jagat, Tareikela**

He said that, if the proposed project will come up the nearby river and land will be affected. The river will not be fit for potable use for human consumption. Since many factories already exist all around their village area and there is pollution all around, if another company will be set up there will be no tangible change so it may be done. Govt. should take initiative to take necessary steps to protect the environment from pollution. Also the villagers who will be displaced due to the project should be resettled within the same panchayat area with proper R&R package.

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**Shri Pitambar Kisan, Gariadihi**

He stated that, he does not have any problem with the upcoming project but the left out area (500 meter) from the river bank sides should be acquired fully.

**Shri Sriram Garia, Tareikela**

He expressed that, no doubt 100 percent pollution exists in this area. If the coming factory will be established, the administration should take appropriate measures to protect the environment from pollution. Besides the displaced families should be resettled by providing proper and better environment.

**Shri Madhusudan Kisan, Tareikela**

He suggested that, whether factory will be established or not, pollution will bound to happen in view of existing factories. Rather, it is better if the factory comes in the area. He welcomed the proposed thermal power project as they will get displaced to a better environment. But in lieu of that, they should provide better land compensation, employment, Rehabilitation & Resettlement and other benefits and facilities like school, colleges and temples.

**Shri Gorang Kisan, Gariadihi**

He urged the media personnel to place the issues regarding pollution in their area before the district administration. He also expressed that, if the person gets displaced, what will be the livelihood for their survival. He demanded that, company as well as administration should consider to provide proper infrastructure like road, school, R&R benefits, jobs and also free electricity to the affected villagers. People are unable to cultivate there land due to pollution. Hence these should be examined and proper decision to be taken in this matter. Give us five resettlement village with the nomenclature of our existing five village with all facilities.

**Dilip kumar Badhai, Hirima, Ex-Sarpanch.**

He pointed out that the name of the project " Talabira Thermal power Plant " should be changed first and the same should be named after their Panchayat (Hirma). The company should establish their office in Hirima Panchayat. Agreement should be made with the displaced villagers that everyone along with their generations should get the employment. The people affected by pollution due to the proposed project will be given first priority in employment, contract jobs and other

facilities. Appropriate steps must be taken for free movement of persons near upcoming infrastructural development of the company.

**Japamali Bhainsa, Tumbekela**

He welcomed the panel along with the public. He expressed that, he used to drink and take bath in clean river water, but now it has been polluted. He cannot go to his 15 acre river bank land as ash is disposed in the surroundings. Though his land is not getting acquired still then he will be most affected by the pollution caused by the project. He also agreed with the earlier views of Dilip Badhai, regarding the name of the project to be in the name of, one of the displaced villages.

**Khirod Marai, Kumbhari**

He stated that if land will be acquired by the company, then Company should take all land without leaving any land.

**Giridhari Kanta, Ex Sarpanch Hirma**

He welcomed the panel along with the public. He said that, company should provide proper compensation for land displaced person due to the proposed thermal power project. The project authority should also provide houses as it is for the land affected people. Adequate measures must be taken to avoid pollution of the existing water bodies of the villages.

**Rambha Dhila, Kumbhari**

She introduced herself as a Social Activist and welcomed the public. School arrangement be made for the education for the children of displaced families. Proper resettlement and jobs should be provided to Project Affected Families (PAF's). Proper steps should be taken to protect environment from pollution.

**Lal Bihari Seth, Tumbekela**

He stated that, employment should be given to the affected people. Open agreement should be done to provide employment, house and road. Project proponent should acquire the entire land of 500m left along the river bank. But the plant should come and he supported the project subject to fulfillment of above conditions.

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State Pollution Control Board  
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Addl. District Magistrate  
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**Jitendra Bhainsa, Tumbekela**

He welcomed the proposed project. He suggested that, company should construct Goshala at appropriate place to prevent road accident due to cattles. He also added that, employment should be given to land affected persons with special priority for ladies. The existing local ponds should be renovated by the project authority. Health Camp should be organized for land affected people in the area. Project proponent should provide proper land compensation, service to the PAF's and PDF's and acquire the entire land of 500m left along the river bank. Adequate measures shall be taken to protect the environment from pollution.

**Shankar Prasad Birtia, Kumbhari**

He expressed that, entire land should be taken up by the Company and they along with the administration should write to the villagers regarding the facilities provided by the project. If one inch of land is left out then they will debar the project and if entire land will be taken then they will welcome the project. Houses and jobs should be provided to the all affected people who are more than 18 yrs of age and education facility should be provided.

**Budharam Garia, Kumbhari**

He said that, If factory comes then they will lose their homestead land and they will start begging. He opposed the proposed project.

**Parsuram Puta, Tumbekela**

He told that, the area is already polluted, hence the project authority should take necessary measures to control the pollution.

**Ranjan Kumar Bhainsa, Kantatikera**

He welcomed the public and said that, all the elders have already told about pollution matter and he has nothing to say about this. He also added that the project authority should give priority for employment to the local people basing on their qualification.

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**Santanu Panigrahi, Tareikela**

He strongly opposed the establishment of proposed project on the ground that due to the industries like Vedanta, Bhushan etc the water of the river has been polluted and the people of the area are drinking polluted water also people eating fish from the polluted water of river and their by getting affected by certain diseases. The existing nearby Industries like Vedant & Bhusan are discharging SO<sub>2</sub>, NO<sub>x</sub> and other chemicals to the atmosphere, if further new plant comes then environment will be severely deteriorated. People maintaining their livelihood and depending on forest produce will be largely affected. Soil conservation will be affected.

**Vishnu Panigrahi, Tareikela**

We have no knowledge about the environment. By establishing new project in this area the environment of this area will be affected badly. We should protect our villages from pollution leaving behind any politics.

**Madhav Prasad, Tareikela**

Involvement of any agents should be avoided and each and everyone shall be treated equally. Preventive measures shall be taken for the health care of both humans and cattles.

**Sudhakar Sah, Hirma**

Due to establishment of SMC, Vedanta, Bhushan the environment of this area has already been largely affected. No steps were taken by the administration to protect the environmental issues therefore we the people of Sirpura, Badmal and Hirma panchayat should be united to stand for protection of the environment of this area.

Sudhakar Sah being the last speaker, Presiding Officer once again requested if anybody other than the above speakers if interested and Mr. Anant who could not complete his speech to come forward & submit their presentation. But no more person have come forward for giving presentation even after repeated call.

During the Public Hearing, all have been given opportunity to express their views on the proposed project. Shri Niranjana Mallick, Regional Officer, State

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Pollution Control Board (SPCB), Jharsuguda, recorded the views and concerns expressed, during the Public Hearing. Total 06 nos. of written statements have been received from the public during public hearing which are enclosed with this proceeding.

At the end Sri Pratap Maharana, Dy. Chief Manager on behalf of NLC has given reply to the different points raised by the public and his replies are submitted in a separate statement which is attached herewith as Annexure-III.

Shri Pradeep Kumar Sahoo, Addl. District Magistrate, Jharsuguda who has chaired the Public Hearing, ratified the minutes of meeting along with the views and demands of the public hearing.

At the end, Additional District Magistrate, Jharsuguda thanked all the person present there including the villagers, public representatives, press and media for smooth conducting the public hearing.

*N. Mallick*  
**Sri Niranjana Mallick**  
**Regional Officer**  
**State Pollution Control Board**  
**Jharsuguda**  
**Regional Officer**  
**State Pollution Control Board**  
**JHARSUGUDA**

*P. Pradeep Kumar Sahoo*  
**Sri Pradeep Kumar Sahoo**  
**Additional District Magistrate**  
**Jharsuguda**  
**Addl. District Magistrate**  
**JHARSUGUDA**

**STATEMENT OF ISSUES RAISED IN THE PUBLIC HEARING FOR THE PROPOSED TALABIRA THERMAL POWER PROJECT (3X800 MW) OF M/S NLC INDIA LIMITED (NLCIL) AT KUMBHARI AND TAREIKELA VILLAGES IN JHARSUGUDA DISTRICT AND THELKOLOI VILLAGE IN SAMBALPUR DISTRICT HELD ON 13.11.2019 AT 11.00 AM AT VILLAGE TAREIKELA, IN FRONT OF GARIADIHI UP SCHOOL NEAR HIRMA VILLAGE OF JHARSUGUDA DISTRICT.**

Shri Pratap Maharana, Deputy Chief Manager during his clarification on the action proposed by the project proponent clarified on the issues of Compensation, R&R, Employment & Environmental impacts raised by the public during deliberation. He also assured that the issues raised during public hearing will be addressed in accordance with applicable rules also clarified on the environmental impacts and proposed management plan proposed for the new project. Shri Pratap Maharana submitted that adequate mitigative pollution control measures will be taken by the project proponent against environmental impacts of the proposed project. The issues raised during the public hearing and the response of Project Proponent were as follows :

Issues raised by the Public		Response of the Project Proponent
1.	Issues concerning to the left out area outside the plant layout situated near the river bank	Boundary of plant layout for the proposed project has been located at a distance of 500 m away from river on both sides in line with the Terms of Reference (ToR) issued by Ministry of Environment, Forest and Climate Change (MoEF&CC). However the demand of the people on this matter will be brought to the notice of higher <sup>authorities</sup> for appropriate decision.
2.	Issues related to resettlement of the displaced within the same panchayat.	As far as possible, the area for the establishment of Rehabilitation & Resettlement (R&R) colony shall be within the same panchayat. Presently, area for R&R colony has been identified in the same Panchayat, Hirma and application for same has already been submitted to district officials.
3.	Issues concerning R&R benefits and land rate	Land rates finalized by the District Collector as per the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement (RFCTLARR) Act, 2013 shall be paid by NLCIL. R&R benefits as finalized by the Rehabilitation and Periphery Development Advisory Committee (RPDAC) shall be extended to PAP's by NLCIL. However it shall not be less than the R&R benefits already extended for Talabira II & III OCP of M/s NLCIL, based on the approval of RPDAC for Talabira II & III OCP
4.	Issues concerning infrastructural development	NLCIL will provide all infrastructural facilities at R&R colony such as Road, School, Primary health centre, Post office, Bank, Market, Cremation Site, Community hall, Temple etc and comply with provisions of the RFCTLARR Act, 2013.
5.	Issues concerning water and air pollution.	NLCIL has planned to install Supercritical pulverized fuel combustion technology with advantages of Targeting Higher Efficiency

		<p>Minimum Coal Consumption Environment Friendliness with Reduced Emission</p> <p><b>The plant would be designed to meet all the requirements of latest Notifications of MOE&amp;F &amp;CC.</b></p> <p>High efficiency electrostatic precipitators (ESPs) of 99.9% will be installed to control the emission of fly ash particles. The precipitators will be designed to limit the particulate emission to 30 mg/Nm<sup>3</sup> under all design conditions.</p> <p>Flue Gas Desulphurization (FGD) system will be installed for controlling and limiting SO<sub>2</sub> emission to 100 mg/Nm<sup>3</sup> under all operating conditions.</p> <p>The appropriate low NO<sub>x</sub> burners will be installed for controlled NO<sub>x</sub> emission. In addition, De-NO<sub>x</sub> system such as Selective Catalytic Reduction (SCR) system will be installed in boiler for controlling and limiting NO<sub>x</sub> emission within 100 mg/Nm<sup>3</sup> under all operating conditions.</p> <p>For control of fugitive dust emissions within the coal handling plant and coal / stockyard and around all other dust vulnerable area, adequate no. of dust extraction / suppression systems will be provided. Necessary Greenbelt development will be done in and around all the available spaces of the plant to arrest the fugitive emissions.</p> <p><b>No effluent would be discharged from the plant to nearest water bodies as the same shall be recycled/ re-used within the plant to meet latest environmental norms of Zero Liquid Discharge (ZLD).</b></p> <p>All control measures as given in the EIA-EMP report shall be taken up and implemented fully for control of dust pollution.</p> <p>The public opinions put before has been worthy and steps would be taken for betterment of the environment.</p>
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Shri Niranjana Mallik  
Regional Officer  
SPCB, Jharsuguda

Regional Officer  
Pollution Control Board  
JHARSUGUDA

Shri Pradeep Kumar Sahoo  
Additional District Magistrate  
Jharsuguda

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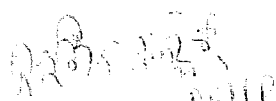
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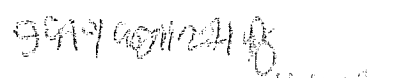
ପ୍ରକଳ୍ପ କର୍ତ୍ତୃପକ୍ଷଙ୍କ ତରଫରୁ ଶ୍ରୀ ପ୍ରତାପ ମହାରଣା, ଉପ ମୁଖ୍ୟ ପ୍ରବନ୍ଧକ ଜନସାଧାରଣଙ୍କ ଜମିର ସଠିକ କ୍ଷତିପୂରଣ, ପୁନର୍ବାସ ଓ ଅଇଥାନ, ଚାକିରୀ , ପରିବେଶ ଦୂଷିତ ସମ୍ପର୍କୀୟା ପ୍ରଭାବ ଉପରେ ଉଠେଇଥିବା ସମସ୍ୟା ଉପରେ ପ୍ରକଳ୍ପ କର୍ତ୍ତୃପକ୍ଷ କି କି ପଦକ୍ଷେପ ନେବା ପାଇଁ ପ୍ରସ୍ତାବ ଗ୍ରହଣ କରିଛନ୍ତି ତାହାର ସବିଶେଷ ବିବରଣୀ ପ୍ରଦାନ କରିଥିଲେ . ଜନସାଧାରଣଙ୍କୁ ଆଶ୍ୱାସନା ଦେଇ ଥିଲେ ଯେ ପ୍ରକଳ୍ପ ଦ୍ୱାରା ପ୍ରଭାବିତ ଜନସାଧାରଣଙ୍କ ଆଇନ ଅନୁଯାୟୀ ସ୍ୱାର୍ଥ ରକ୍ଷା କରିବେ . ଅଂଚଳର ପରିବେଶ ସୁରକ୍ଷା ତଥା ନିୟନ୍ତ୍ରଣ ପାଇଁ ଆଇନ ଅନୁମୋଦିତ ସମସ୍ତ ପଦକ୍ଷେପ ଗ୍ରହଣ କରିବା ପାଇଁ ସ୍ପଷ୍ଟ କରିଥିଲେ

ଜନସାଧାରଣଙ୍କ ଦ୍ୱାରା ଉପସ୍ଥାପିତ ସମସ୍ୟା	ପ୍ରକଳ୍ପ କର୍ତ୍ତୃପକ୍ଷଙ୍କ ମନ୍ତବ୍ୟ
୧ ପ୍ରସ୍ତାବିତ ପ୍ରକଳ୍ପ ବାହାରେ ନଦୀ କୂଳରେ ଅବସ୍ଥିତ ସମସ୍ତ ଜମି ଅଧିଗ୍ରହଣ କରିବା	ଭାରତ ସରକାରଙ୍କ ଜଙ୍ଗଲ ପରିବେଶ ଓ ଜଳବାୟୁ ପରିବର୍ତ୍ତନ ମନ୍ତ୍ରାଳୟ ର ନିର୍ଦ୍ଦେଶାବଳୀ ଅନୁଯାୟୀ ପ୍ରସ୍ତାବିତ ପ୍ରକଳ୍ପ ର ସୀମା ନଦୀର ଉଭୟ ପାର୍ଶ୍ୱରୁ ୫୦୦ ମିଟର ଛାଡ଼ିବାକୁ ପଡୁଅଛି । ମାତ୍ର ଲୋକଙ୍କର ଦାବି ଓ ଆପତି ଅନୁଯାୟୀ ସମ୍ପୂର୍ଣ୍ଣ ବିଷୟକୁ ଉପରିଷ୍ଠ ଅଧିକାରୀଙ୍କୁ ଅବଗତ କରାଯାଇ ବିହିତ ନିଷ୍ପତ୍ତି ଗ୍ରହଣ କରାଯିବ ।
୨ ବିସ୍ଥାପିତ ଲୋକଙ୍କୁ ହାରମା ପଂଚାୟତ ରେ ପୁନର୍ବାସ ଓ ଅଇଥାନ ସମ୍ବନ୍ଧେ	ବିସ୍ଥାପିତ ଲୋକଙ୍କୁ ଯଥା ସମ୍ଭବ ହାରମା ପଂଚାୟତ ଅଧୀନରେ ପୁନର୍ବାସ ଓ ଅଇଥାନ କରିବା ନିମନ୍ତେ ପଦକ୍ଷେପ ଗ୍ରହଣ କରାଯାଉ ଅଛି . ଏଥି ସକାଶେ ହାରମା ଗ୍ରାମରେ ସରକାରୀ ଜମି ଅଧିଗ୍ରହଣ ପାଇଁ ଜିଲ୍ଲା ପ୍ରଶାସନ ଝାରସୁଗୁଡ଼ାଙ୍କ ନିକଟରେ ଦରଖାସ୍ତ ଦାଖଲ କରାଯାଇ ଅଛି
୩ ଜମିର ସଠିକ କ୍ଷତିପୂରଣ ଓ ବିସ୍ଥାପିତ ପରିବାରଙ୍କ ସଠିକ ପୁନର୍ବାସ ଓ ଅଇଥାନ ସମ୍ବନ୍ଧେ	ନ୍ୟାୟୋଚିତ କ୍ଷତିପୂରଣ ଅଧିକାର ଏବଂ ଭୁଅର୍ଜନ ପୁନର୍ବାସ ଓ ଅଇଥାନ କ୍ଷେତ୍ରରେ ସ୍ୱଚ୍ଛତା ଆଇନ ୨୦୧୩ ଅନୁଯାୟୀ ଜିଲ୍ଲାପାଳ ଝାରସୁଗୁଡ଼ାଙ୍କ ଦ୍ୱାରା ନିର୍ଧାରିତ ଜମିର ମୂଲ୍ୟ ଅନୁଯାୟୀ କ୍ଷତିପୂରଣ ଦେବା ପାଇଁ NLCIL ପ୍ରତିଶ୍ରୁତିବଦ୍ଧ . RPDAC ରେ ବିସ୍ଥାପିତ ତଥା ପ୍ରଭାବିତ ପରିବାରଙ୍କ ପୁନର୍ବାସ ଓ ଅଇଥାନ ସମ୍ବନ୍ଧୀୟ ଯାହାକିଛି ନିଷ୍ପତ୍ତି ନିଆଯିବ NLCIL ତାହା ପାଳନ କରିବ. ଏହି ସମ୍ବନ୍ଧୀୟ ସୁବିଧା ତଲାବିରା ୨ ଓ ୩ କୋଇଲା ଖଣି ରେ ପ୍ରଭାବିତ ଲୋକଙ୍କ ପାଇଁ RPDAC ଯୋଗୁ ସୁବିଧା ଦେବା ପାଇଁ ନିଷ୍ପତ୍ତି ନେଇଛନ୍ତି ଯେଉଁଥିରୁ କମ ହେବ ନାହିଁ.
୪ ପରିପାତ୍ରିକ ଉନ୍ନୟନ ଓ ଆନୁସଙ୍ଗିକ ସୁବିଧା	NLCIL ପୁନର୍ବାସ କଲୋନୀରେ ସମସ୍ତ ପ୍ରକାର ଉନ୍ନୟନ ମୂଳକ କାର୍ଯ୍ୟ ତଥା ଆନୁସଙ୍ଗିକ ସୁବିଧା ଯଥା ରାସ୍ତା, ସ୍କୁଲ, ପ୍ରାଥମିକ ସ୍ୱାସ୍ଥ୍ୟ କେନ୍ଦ୍ର, ପୋଷ୍ଟ ଅଫିସ, ବ୍ୟାଙ୍କ, ବଜାର, ସ୍ତ୍ରୀଶାଳା, କମ୍ୟୁନିଟି ହଲ, ମନ୍ଦିର ଇତ୍ୟାଦି ନିର୍ମାଣ କରିବାକୁ ପ୍ରତିଶ୍ରୁତିବଦ୍ଧ ଓ ତତ୍ସଂଗେ ସଂଗେ ନ୍ୟାୟୋଚିତ କ୍ଷତିପୂରଣ ଅଧିକାର ଏବଂ ଭୁଅର୍ଜନ ପୁନର୍ବାସ ଓ ଅଇଥାନ କ୍ଷେତ୍ରରେ ସ୍ୱଚ୍ଛତା ଆଇନ ୨୦୧୩ ରେ ଥିବା ସମସ୍ତ ସୁବିଧା ପ୍ରଦାନ କରିବା ପାଇଁ ସ୍ପଷ୍ଟ କରିଥିଲେ.
୫ ବାୟୁ ଓ ଜଳ ପ୍ରଦୂଷଣ ସମସ୍ୟା ସମ୍ବନ୍ଧୀୟ	NLCIL ଦ୍ୱାରା ପ୍ରସ୍ତାବିତ ଏହି ତାପଜ ବିଦ୍ୟୁତ କେନ୍ଦ୍ର ସୁପର କ୍ରିଟିକାଲ ଫୁଏଲ କମ୍ବୁୟସନ ଟେକ୍ନୋଲୋଜି ଦ୍ୱାରା ପରିଚାଳିତ ହେବ ଯାହା ଦ୍ୱାରା କମ କୋଇଲା ସେବନ , କମ ଓସର୍ଜନ ଓ ପର୍ଯ୍ୟବରଣ ମିତ୍ରତା ସହିତ ବୃହତ ବିଦ୍ୟୁତ ଉତ୍ପାଦନ ଦକ୍ଷତା ଯୁକ୍ତ ଅଟେ ।

ଝାରସୁଗୁଡ଼ା ଜିଲ୍ଲା ପ୍ରଶାସନ  
 ଝାରସୁଗୁଡ଼ା  
 ଝାରସୁଗୁଡ଼ା ଜିଲ୍ଲା ପ୍ରଶାସନ  
 ଝାରସୁଗୁଡ଼ା

		<p>ଏହି ପ୍ରକଳ୍ପ ଜଙ୍ଗଲ ପରିବେଶ ଓ ଜଳବାୟୁ ପରିବର୍ତ୍ତନ ମହାଲକ୍ଷ୍ୟ ର ନିର୍ଦ୍ଦେଶାବଳୀ ଅନୁସାରେ ତିଆରି ହେବ ।</p> <p>ଏହି ପ୍ରକଳ୍ପରେ ଉଚ୍ଚ କ୍ଷମତା ବିଶିଷ୍ଟ electrostatic precipitator (ESPs ) ଲାଗିବ ଯାହା ଉଡ଼ା ପାଇଁ ୯୯ % ପର୍ଯ୍ୟନ୍ତ ରୋକିପାରିବ.</p> <p>Flue Gas Desuphurization (FGD ) ଦ୍ୱାରା ଯେ କୌଣସି ସ୍ତ୍ରୋତରେ Sulphur gas emission କୁ ୧୦୦ Microgram କୁ ସୀମିତ କରାଯାଇ ପାରିବ .</p> <p>NOx ନିୟନ୍ତ୍ରଣ କରିବା ପାଇଁ NOx ବର୍ତ୍ତର ସ୍ଥାପନ କରାଯିବ. ଯାହାଦ୍ୱାରା ଯେ କୌଣସି ସ୍ତ୍ରୋତରେ NOx କୁ ୧୦୦ Microgram କୁ ସୀମିତ କରାଯାଇ ପାରିବ.</p> <p>କୋଇଲା ହାତୁଲିଙ୍ଗ ପ୍ଲାଣ୍ଟ , କୋଇଲା ସ୍ୱଳ୍ପାତ୍ ଏବଂ ସମସ୍ତ ଧୂଳି ସମ୍ବେଦନଶୀଳ କ୍ଷେତ୍ର ରେ ବହୁଳ ଭାବରେ dust extraction / suppression system ଲଗାଯିବ. ଧୂଳିଗତ ପ୍ରଦୂଷଣ ନିୟନ୍ତ୍ରଣ ନିମନ୍ତେ ପ୍ଲାଣ୍ଟ ର ଚାରିପାଖରେ ସବୁଜ ବଳୟ ସୃଷ୍ଟି କରାଯିବ.</p> <p>ପ୍ରକଳ୍ପ ଦ୍ୱାରା ପ୍ରଦୂଷିତ ଜଳ କୁ କୌଣସି ନଦୀ କିମ୍ବା ନାଳ କୁ ଛଡ଼ା ଯିବା ନାହିଁ .ଏହି ପ୍ରଦୂଷିତ ଜଳ କୁ ବିଶୋଧିତ କରି ପୁନର୍ବାର ପ୍ରକଳ୍ପ କାର୍ଯ୍ୟ ରେ ବ୍ୟବହାର କରାଯିବ ଯାହାକି ପରିବେଶ ନିୟମର Zero Liquid Discharge ( ZLD ) ଅଟୁଥିବ.</p> <p>EIA - EMP ରିପୋର୍ଟ ରେ ଦର୍ଶା ଯାଇଥିବା ସମସ୍ତ ପ୍ରକାର ପ୍ରଦୂଷଣ ନିୟନ୍ତ୍ରଣ ପଦକ୍ଷେପ କୁ ସମ୍ପୂର୍ଣ୍ଣ ଭାବରେ ଲାଗୁ କର ଯିବ.</p> <p>ଜନସାଧାରଣଙ୍କ ସୁଚିତ୍ତିତ ମତାମତ ଅନୁଯାୟୀ ପରିବେଶର ଉନ୍ନତି ପାଇଁ ସମସ୍ତ ପ୍ରକାର ପଦକ୍ଷେପ ନିଆଯିବ.</p>
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 ଶ୍ରୀ ନିରଞ୍ଜନ ମଲିକ

  
 ଶ୍ରୀ ପ୍ରଦୀପ କୁମାର ସାହୁ

ଆଞ୍ଚଳିକ ଅଧିକାରୀ (ରାଜ୍ୟ ପ୍ରଦୂଷଣ ନିୟନ୍ତ୍ରଣ ବୋର୍ଡ)

ଅତିରିକ୍ତ ଜିଲ୍ଲାପାଳ, ଝାରସୁଗୁଡ଼ା  
 Addl. District Magistrate  
 JHARSUGUDA

ଝାରସୁଗୁଡ଼ା  
 Regional Officer  
 State Pollution Control Board  
 Bhubaneswar