



OFFICE OF THE REGIONAL OFFICER
STATE POLLUTION CONTROL BOARD, ODISHA
[Department of Forest & Environment, Govt. of Odisha]
Plot No-287/A, 1st Lane, Kasturi Nagar, Rayagada, 765001, Odisha

Letter No. 4366

Date: 30-12-2019

Er P Kar
Regional Officer

To

The Senior Environmental Engineer- L-I,
State Pollution Control Board, Odisha
Bhubaneswar.

Sub: Public Hearing proceedings of M/S NALCO Ltd. Pottangi Bauxite Mines for Mining of 3.5 MTPA Capacity Bauxite Over an area of 697.979 Ha. at Village Pottangi, under Pottangi Tahasil in Koraput District held on 17.12.2019 At 11.00 A.M. at Mini Stadium, Pottangi, Koraput.

Sir,

In inviting a reference to the above, it is to inform you that as per the schedule, the public hearing was conducted on 17.12.2019. The original copy of the proceeding of the said public hearing along with a soft copy of Videography (DVD I & II) of the meeting and Original copies of Attendance Sheets of Participants, Oral Deliberators & written representations are enclosed herewith for your kind information and necessary action.

Yours faithfully,

Encl- As above

REGIONAL OFFICER

Hard Copy

1. Original copy of Proceeding of Public Hearing.
2. Original copy of Response of the Project Proponent on issued raised in Odia & English (Annexure I & II)
3. Original attendance sheet of Participants present in the public hearing (Annexure III)
4. Original Attendance sheet of Oral Deliberators in the public hearing (Annexure IV)
5. Original written Representations received from public during hearing: 02 nos & through e-mail: 02 Nos.(Annexure V)

Soft Copy

1. Video graph of the Public Hearing- DVD (I & II)

PROCEEDINGS OF THE PUBLIC HEARING OF M/S NALCO LTD. POTTANGI BAUXITE MINES FOR MINING OF 3.5 MTPA CAPACITY BAUXITE OVER AN AREA OF 697.979 Ha. AT VILLAGE POTTANGI, POTTANGI TAHASIL IN KORAPUT DISTRICT HELD ON 17.12.2019 AT 11.00 A.M AT MINI STADIUM, POTTANGI, KORAPUT

The public hearing in respect of the above project was held on 17.12.2019 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 Local Dailies. The process followed for public hearing was adequate.

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

Sri Deben Kumar Pradhan, OAS (S.A.G.) Additional District Magistrate, Koraput 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 Rabi Shankar Das, Executive Director (Mines & Refinery) & Dr P K Pattjoshi, Manager (Environment) of M/s NALCO Ltd, Damanjodi, Koraput has explained about the proposed project and briefed about the Pollution Control measures to be adopted in the Project.

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, Rayagada.

1. Sri Pratap Kumar Choudhury, Pottangi

Sri Choudhury described this hearing as a test for future livelihood of the locality. He informed that this area is at 3500 ft above & the climate is favourable for producing all seasonal vegetables round the year. Citing the example of Coriander leaves he informed that the local farmers are earning 20-25 crores annually from it by supplying it to consumers of the country throughout the year. He also informed that a Spices Research Centre exists in the locality & they are supplying spices like Ginger, Turmeric etc. to six different states. The farmers of this area are producing all types of vegetables and supplying to the country to meet their livelihood. They are also benefitted by the forest produce. He appealed to the Government for preservation of the local climate & environment. He informed that the proposed mines in the Serubandi hill is the origin of many perennial streams that forms Kolab reservoir. While questioning on reliability of claim made by NALCO on perennality of the streams of existing bauxite mine of panchpattmali hills he suggested to get it certified from international Geological survey agencies. He apprehended the perennial streams may dry up & the local climate may change due to mining & questioned whether NALCO will be held responsible for such problems.

He informed they are native of this place and they enjoyed only two seasons i.e. winter & rainy during their childhood. He expressed his concern on climate change due to emissions from NALCO refinery. He expressed his dissatisfaction over non generation of thick forest in Koraput area. He informed that the life of Panchpattmali bauxite mine was initially planned for 100 years & now the life is reduced to 50 years due to market demand & the high grade bauxite available in Pottangi mine may reduced to 05 years instead of its planed period of 25 years. He apprehended the future adverse impact on climate & environment after NALCO left behind the mines. He suggested providing advance technology for agricultural development to the local farmers. Further he suggested to set up Small & Medium Industries in the locality with help of



NALCO for generation of employment for local youths to make them self dependent. He emphasised on protection of local climate & Environment from pollution due to mines & also appraised about the benefit obtained from water melon cultivation in the locality. He urged that they will consider the proposal of Mines of NALCO only after the development of irrigation facilities in the locality & employment for local youths in small industries by NALCO.

2. **Sri Nandi Bali Chaitanya, Panger**

Sri Chaitanya seeks clarification from NALCO regarding expenditure made on Peripheral development & expressed his dissatisfaction over the non fulfilment of their basic needs of drinking water & good roads by NALCO. He also questioned on installation of Industries in Tribal areas. He supported the views of previous speaker on climate change & apprehended that the local Ginger cultivation & livelihood of local inhabitants likely to be affected due to such climate change & drying up of water sources. He appealed the Government for development of education, Drinking water, roads facilities & employments for the locals prior to consider the mines proposal of NALCO.

He questioned to the NALCO that what people will do after job of 1st generation get over since they don't have land & their children are still studying. He informed that they are producing gold from their soil & what they will do if they get displaced as their livelihood depends on cultivation. He demanded quality education for locals to be competitive & better employment opportunities. He also expressed NALCO has failed in adequate plantation in surrounding Hills. He expressed his doubt over the proposed preventive measures of NALCO to maintain environment. He also apprehended that their next generation will face the adverse pollution impact once NALCO left the area. He explained the favourable climate for cultivation of fruit & vegetables in the area and supported the tourism for development of their livelihood. He told that they are ready to give their land for the development of the country provided their interest to be fulfilled. He emphasized on protection of environment due to climate change. He urged that the overall development of the area should be done first & there after they will consider the proposed mine of NALCO.

3. **Sri Muralidhar Guntha, Secretary, Serubandh Surakhya Samiti**

Sri Guntha read over the representation which was submitted to the chair during the public hearing & enclosed as Annexure-V.

4. **Sri Gamel Manju, Talganjeipadar**

Sri Manju strongly opined that they will not give the hill for mining as they are benefitted by the hill through cultivation and other forest produce. He told that the forest land belongs to Adivasis & apprehended that stream water will be dried up & forest will be affected. They can't survive without their land. He expressed his dissatisfaction of not getting any work opportunity. He informed that they are staying in the forest & asked how they will survive if they will be threatened. He urged that they will not give the hill for mining.

5. **Sri Bibhuti Kuldip, Mania**

He described about the importance of Koraput district & stressed upon the employment of their survivability. Further he demanded drinking water, school & college for education, medical facilities & protection of environment. He cited the example of development in Damanjodi & Sunabeda due to industrialisation. He requested for overall development of the locality by NALCO.




12.10.2019

6. **Sri Krushna Chandra Jani, Ex-Sarpanch, Pottangi**

Sri Jani seeks clarification from NALCO regarding the peripheral development work such as roads, school, college, plantation etc in the nearby Gram panchyats. He urged that NALCO could have made development of education, worship places etc. in 58 panchyats under Pottangi constituency prior to go for mines. He informed that medicinal plants existing in the Deomali hill & expressed that their qualified youth are not getting any job in NALCO. He supported the views of previous speakers and demanded for overall development of the locality before going for mining. He emphasised on education for the local before going for mines to avoid nuisance in their locality. He opposed the project since no development work carried out by NALCO in their locality.

7. **Sri Balaram Barik, Pottangi**

Sri Barik enquired about the employment provided by NALCO to the people of Sunabeda, Pottangi & Nandpur Block since 1980. So how Serubandha Hill will be given for mining. He informed that they are consuming stream water but no water supply to their house hold. He expressed his concern over the pollution and reduced flow in streams & non construction of Samara Dam for better utilisation of water in irrigation & drinking water supply. He expressed his dissatisfaction for not getting any employment in NALCO by the youth of Pottangi Block. He told that they will not give an inch of land to NALCO until the development works like irrigation, health & education facilities etc. not provided. He told that they may consider the proposal of giving Serubandha hill for mining only after fulfilment of their demands. Further he apprehended the pollution problems & climate change due to mining. He urged that after seeing the developmental work of NALCO another public hearing to be conducted for further consideration of proposed mines.

8. **Sri Bhagwan Khara, Sarpanch, Pottangi**

He stressed upon the skill development & to provide employment for the local youths. He emphasized to give priority on education followed by environment for development. He also enquired about the peripheral development undertaken by NALCO in the four Gram panchyats. He further informed that there is sufficient water available for drinking and for irrigation in pottangi and seeks clarification on steps to be taken if there will be water scarcity due to mining. He requested to extend NALCO bus facilities for the locals to Vizag in emergency.

9. **Sri Nrusinghanath Behera, Ex-Chairman, Pottangi Block**

Sri Behera informed that they are opposing to give Serubandha hill to NALCO since long due to pollution & impact on environment. He urged that the project proponent should implement the preventive measures in ground not in paper for protection of the environment. He suggested the utilization of ash from the ash pond for the growth of brick manufacturers. He informed that this area is agriculturally rich and exporting grains and vegetables to other states. Further he suggested to setup food processing industries in this area to generate employment for unemployed youths. While drawing attention on unemployment problems of the locality he suggested NALCO could have extended help to set up ancillary industries to address the unemployment issues.

He told that NALCO has not done any peripheral development work except helping few students for education & street lighting facilities. Further he enquired about Rs 54 Crores deposited by NALCO at District Administration for peripheral development. He suggested that NALCO should initiate developmental work before thinking for mining. He also demanded for digital class room, library, auditorium, CHC Pottangi as Medical College, Drinking water facility etc. He also expressed his concern over the condition of worship place if NALCO takes the hill. Further he suggested to construct a dam at Madhur nallah for irrigation, water supply and fish

culture. He urged that NALCO should give commitment for overall development of the area, Protection of the environment & Training to the local ITI students so that they can allow NALCO for mining. He recommended that Government can give mines to NALCO only, not to any Private company.

10. Sri Saptagiri Ullaka, MP, Koraput

Hon'ble MP Sri Ullaka describes the inception of NALCO and felt proud NALCO as Navaratna Company. He clarified that there is not only direct employment opportunity in mines but indirect employments are also available. The different problems of the area can not be solved by NALCO alone but the responsibilities also lie on State Government, Central Government and District Administration. He assured that the mines cannot be established without the consent of the local public. He expressed that NALCO has spent money but no remarkable developmental works has been done and urged that the developmental plan can be jointly implemented by NALCO, District Administration & public. He informed Rs 54 Crores paid by NALCO has been sanctioned for developmental works & suggested to implement different developmental projects like school, irrigation & environmental protection in peripheral areas in consultation with public. He expressed his concern over the pollution aspect & water scarcity due to mining. He also emphasised on sustainable development. He told that though NALCO is a Navaratna Company, but people are not getting benefits. He suggested for development of small, medium & ancillary downstream industries for generation of better employment opportunities for locals. Further he had drawn attention on issues like schools, colleges, Pollution, employment & peripheral developments & asked NALCO to come up with action plans to redress those issues. He also expressed his concern over the problems of land displaced people & related employment issues. He again asked NALCO to come up with the time bound proposal for developmental activities in periphery of the mines to implement in consultation with local leaders & public. He urged that NALCO should find ways to resolve the issues of displaced people & employment problems. He assured the public that only after their consent mine can be established. He also insisted that the mines should be given to NALCO instead of any other private company.

11. Sri Ramchandra Kadam, Ex-MLA, Pottangi

Sri Kadam expressed that the pollution due to industries & Municipality wastes in the state are not properly addressed by Pollution Control Board. He expressed his dissatisfaction that Pollution Control Board, Rayagada did not address his earlier complaint properly. He also expressed his concern over the poor governance for the local adivasi people. He informed that it is a agricultural Block particularly for cash crops. In spite of continuous efforts spices industries in this region could not be established. He also expressed his concern over the compulsion for selling of Ginger & vegetables by local farmers at very low price due to lack of cold storage. He appreciated the hospitality extended by adivasi people of Koraput. He informed that these hills of this area are full of natural recourses, so everybody trying to displace local adivasis. He told that even after 35 years of establishment of NALCO no developmental benefits and quality education reaches to the local public. He blames the prevailing education system for not bringing them into main streams. He appealed to provide proper education and support for development of the locals to be a part of main streams. Further he asked NALCO to provide corpus fund for higher education i.e. Graduation & Post Graduation of the local students to become eligible for proper employment in NALCO. He also told that in spite of many schemes launched by State & Central Government the district administration could not able to disburse which could be utilised for making roads, model schools & drinking water supply. Further he clarified that he can't go against the public opinion. He also advised NALCO to gain confidence of the public. While citing the example of water pollution problems in streams due to mining & subsequent suffering of local people of Laximpur area he urged that the apprehensions of the

locals should be addressed. He further expressed that hills are the beauty of Koraput & they are getting water, clean air, foods & forest produce for their living from hills. He stressed that NALCO should gain confidence of the local people before establishing the mine. He also expressed his concern over the changing climate of the locality. Finally he clarified that they have no objection for NALCO subject to development & prosperity of the local people.

12. Sri Bhagwan Golari, Maliput

Sri Golari questioned on the peripheral development work carried out by NALCO & demanded for development. He expressed his concern over dust pollution in Kakiriguma area and apprehended similar situation in Pottangi. He informed that NALCO is sending the local tribal students to KISS since last two years & when they will back with ITI/B.Tech qualifications then they may consider to handover mines to NALCO.

13. Smt. Golari Manika, Dumuriguda

Smt. Golari informed that their livelihood completely depends on forest & forest produce & the hill forest is full of wild animals like tigers & Bears. She questioned on survival of their cattle if grazing fields will be handed over. She expressed that they collect fire wood from forest for cooking & also expressed her dissatisfaction over the poor distribution system of LPG. She apprehended that there will be no development for the local poor people where others will be benefitted. Further she informed that they are going to Sunabeda, Damanjodi & Similiguda as daily labourers & they are not going to be benefitted even this mines get operational. She apprehended that their land, forest etc. will be taken away then their livelihood will be affected. She urged that their interest should be protected prior to any decision taken for the mines.

14. Sri Sunil Kumar Kara, Nuagaon

Sri Khara informed that conversion of Forest land to non forest purposes for Mines was discussed in Pallisabha & then in Gramasabha & they opposed it in both meetings. He questioned that why it is again discussed in this hearing. Further he complained that the displaced people due to mining of gems stones & other industries in Koraput district have not been rehabilitated. Further he stated that even after 30-40 years of establishment of NALCO no development activities like education, water supply etc. has been done. So, all people of six Panchyats are opposing. He further stated that no developmental activities have been undertaken in local villages & hence they are against the proposed project. He emphasised on the protection of natural resources.

15. Sri Jayaram Pangi, Ex-MP, Koraput, Pottangi

Sri Pangi described the history & inception of NALCO in the area and his contributions towards establishment of NALCO. He explained the development of the area due to industrialization at Sunabeda & Damanjodi. He stated that there were no educated people during inception of NALCO but now the situation has been changed. He stressed upon the employment of local graduates in the project and barred the outsiders. He expressed his dissatisfaction for not providing employment opportunity by NALCO for his villagers. He informed that employment opportunity in mines is limited & suggested to set up a cold storage by NALCO in this area as the vegetable production of this locality is high & supplying to all over Odisha for benefit of the farmers. He strongly recommended for establishment of agricultural based industries like ginger, turmeric & chilli processing plant etc. for resolving unemployment problems of local educated youths. He also expressed that NALCO has not given training to the local youths for getting employment in mines. Further he explained that pollution related to Bauxite mines is less in compare to that of Iron & Manganese mines.

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17.12.2019

He informed that the hill meant for mines is the origin of upper Kolab reservoir & the left part of the mine is having cat's eye deposit. He suggested that should co-operate to develop Deomali hills for tourism to generate employments for local youths. Citing the example of Bhora cave in Andra Pradesh & Kailash Giri in Vizag he suggested that the Nageswar hill having seven caves is having lots of potentiality for employments for local youths. He strongly recommended to develop eco tourism in the area to avoid pollution. Further he suggested NALCO has to carry out plantation in hills which has been destroyed due to Podu cultivation by the locals for their survival. He also informed that the Nilgiri plantation in hills leading to water scarcity problem in the areas. He urged that the problems of six Panchyats first needs to be addressed by NALCO and then the proposal will be considered.

16. Sri Banka Mohan, Retd. Agricultural Officer, Pottangi

Sri Mohan described about the importance of Deomali Hills. He told that local people learnt how to cultivate vegetables when he was Agricultural officer & the water from hills being used for agriculture. Also described about the paddy cultivation practices in the locality. He questioned the public whether they can give hill to NALCO in exchange of employment. He expressed that land losers of other projects are still neither get compensation nor employment. He further expressed his dissatisfaction for not getting employment by local people in HAL & NALCO. He argued that Deomali Hill should not be given to NALCO.

17. Sri Ranjit Kumar Pangl, Turia, Karanjaguda

Sri Pangl informed that Gramsabha was conducted in 06 Gram Panchyat & decision was taken not to hand over the Hill to NALCO for mines. He suggested that this hearing could be conducted for asking the people for their consent. Referring to PESA Act, 1996, he told that the decision of Gramsabha cannot be changed & the Forest, land & water resources belong to local peoples. He strongly argued that the hill can be given with consent of Gramsabha. Citing the example of Niyam Giri hill he appealed to the public that being educated weather they will stop it or not. Again he expressed that poor people are getting exploited & urged to postpone the meeting.

The Regional Officer, SPCB, Rayagada read over the issues raised by the public in the hearing with certain interruption.

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 participants and oral deliberators in the hearing is annexed as Annexure-III & IV respectively. One written representation (Same copy also received through E mail by RO SPCB, Rayagada, dtd 16.11.2019) received during public hearing, another received at venue after hearing & one more written representation received through E mail by RO SPCB, Rayagada, dtd 15.11.2019 is annexed as Annexure-V. The videography of proceedings are recorded and submitted as DVD (I&II).

Hearing ended with thanks to the chair.


Er P Kar
Regional Officer
State Pollution Control Board, Rayagada


Sri Deben Kumar Pradhan, OAS(S.A.G.)
Additional District Magistrate, Koraput


ମେସର୍ସ ନାଲୁକୋ ଲିମିଟେଡ୍ କ୍ୱାରା କୋରାପୁଟ ଜିଲ୍ଲା ଅନ୍ତର୍ଗତ ପଟ୍ଟାଣୀ ଚହସିରର ପଟ୍ଟାଣୀ ଗ୍ରାମ ନିକଟରେ ୬୯୭.୯୭୯ ହେକ୍ଟର ପରିମିତ ଅଞ୍ଚଳର ପଟ୍ଟାଣୀ ବକ୍ସାଇଟ୍ ଖଣିରୁ ୩.୫ ଏମିଟିଏସ୍ ବକ୍ସାଇଟ୍ ଖନନ କରିବା ପ୍ରସଙ୍ଗରେ କୋରାପୁଟର ପଟ୍ଟାଣୀସ୍ଥିତ ମିନି-ସ୍ୱାଡିଂମ୍ରେ ଡା ୧୭.୧୨.୨୦୧୯ରିଖ ପୂର୍ବରୁ ୧୧.୦୦ ଘଟିକାରେ ଅନୁଷ୍ଠିତ ଜନ ଶୁଣାଣି କାର୍ଯ୍ୟକ୍ରମରେ ସର୍ବସାଧାରଣଙ୍କ ଦ୍ୱାରା ଉଠା ଯାଇଥିବା ପ୍ରସଙ୍ଗ ସମୂହ ଏବଂ ପ୍ରସ୍ତାବକଙ୍କ ଦ୍ୱାରା ପ୍ରଦାନ କରା ଯାଇଥିବା ମତବ୍ୟ ସମୂହ ।

ଶୁଣାଣି ବୈଠକରେ ଜନସାଧାରଣଙ୍କ ଦ୍ୱାରା ପ୍ରକଟ ପ୍ରସ୍ତାବକଙ୍କ ଦ୍ୱାରା ବ୍ୟତ ପ୍ରତିକ୍ରିୟା ଉତ୍ପାଦିତ ପ୍ରସଙ୍ଗ ସମୂହ

ପାରିବେଶିକ ସମସ୍ୟାବଳୀ ଏବଂ ସେଗୁଡ଼ିକର ପ୍ରତିକୂଳ ପ୍ରଭାବ ।

<p>ଖଣି ଖୋଳିବା କାର୍ଯ୍ୟକଳାପ ପାଇଁ ବାୟୁ ପ୍ରଦୂଷଣ ନିୟନ୍ତ୍ରଣ ପଦକ୍ଷେପ ସମୂହ</p>	<p>ନିର୍ମାଣ ଏବଂ କାର୍ଯ୍ୟକାରୀ କରାଯିବା ପର୍ଯ୍ୟାୟରେ ବାୟୁ ପ୍ରଦୂଷଣ ନିୟନ୍ତ୍ରଣ ପାଇଁ ନିଆଯିବାକୁ ଥିବା ପଦକ୍ଷେପଗୁଡ଼ିକ ସମ୍ବନ୍ଧରେ ଅଧ୍ୟାୟ-୪ରେ (ଆଶା କରାଯାଇଥିବା ପାରିବେଶିକ ପ୍ରଭାବ ଓ ଏହାର ନିରାକରଣ ନିମନ୍ତେ ପଦକ୍ଷେପ ସମୂହ) ଜନ ଶୁଣାଣି ନିମନ୍ତେ ପ୍ରସ୍ତୁତ ପାରିବେଶିକ ପ୍ରଭାବ ଆକଳନ ରିପୋର୍ଟରେ ବ୍ୟାପକ ଭାବରେ ତଥ୍ୟ ପ୍ରଦାନ କରାଯାଇଅଛି ।</p>
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<p>ସ୍ଥାନୀୟ ଜନବାୟୁ ଓ ପାରିବେଶର ସୁରକ୍ଷା ଏବଂ ସଂରକ୍ଷଣ</p>	<p>ପରିପୋଷଣୀୟ ବିକାଶ ନୀତି ତଥା ପାରିବେଶିକ ପ୍ରଭାବ ସମୂହର ଆକଳନ ରିପୋର୍ଟର ଅଧ୍ୟାୟ- ୯ରେ ପ୍ରଦାନ କରାଯାଇଥିବା ପାରିବେଶିକ ପରିଚାଳନା</p>
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K. PANDA
 Executive Director (Project-Mines) /c.
 Project & Technical Departments
 National Aluminium Company Ltd.
 Bhubaneswar-751013

ଯୋଜନା ଅନୁସାରେ ସ୍ଥାନୀୟ ଜଳବାୟୁ ଓ
ପରିବେଶର ସୁରକ୍ଷା ଏବଂ ସଫରକ୍ଷଣ
କରିବା ନିମନ୍ତେ ନିମ୍ନଲିଖିତ ପ୍ରତିଷ୍ଠାପନା ।

ଖଣିଜ କାର୍ଯ୍ୟକଳାପ ଯୋଗୁଁ ତତ୍ତ୍ଵପାର୍ଶ୍ଵରେ
ଘେରି ରହିଥିବା ଝରଣାର ପ୍ରବହମାନତା
ଉପରେ ତଥା ଜଳାଭାବ ଉପରେ ପ୍ରଭାବ ।
ପ୍ରାକୃତିକ ଝରଣାଗୁଡ଼ିକର ସୁରକ୍ଷା ନିମନ୍ତେ
ପଦକ୍ଷେପ ସମୂହ

ଲିଭ୍ ନିଆଯାଇଥିବା ଅଞ୍ଚଳରେ କୌଣସି
ରତ୍ନକାଳୀନ ବା ଜଳାଞ୍ଚଳ ନାହିଁ ଏବଂ
ସେଥିପାଇଁ ଖଣିଜ କାର୍ଯ୍ୟକଳାପ ସମୟରେ
ଜଳାଞ୍ଚଳରେ କୌଣସି ପ୍ରକାରର
ପରିବର୍ତ୍ତନ ପରିଲକ୍ଷିତ ହେବନାହିଁ ।

* ଖଣି ଗର୍ଭରେ ଜଳ ପ୍ରବେଶ କରିବାକୁ
ରୋକିବା ନିମନ୍ତେ କାର୍ଯ୍ୟକ୍ଷେତ୍ରର ଉପର
ଭାଗର ମାଳ ନିକାଗୁଡ଼ିକ ପ୍ରସ୍ତୁତ
କରାଯିବ ।

* ପ୍ରଦୂଷଣ ପ୍ରତିରୋଧ/ ଜଳାଞ୍ଚଳର
ସଂରକ୍ଷଣକୁ ରୋକିବା ନିମନ୍ତେ ଏକ ସମସ୍ତ
ପ୍ରକାରର ବ୍ୟବହୃତ ଏବଂ ବର୍ଜ୍ୟ ଜଳକୁ
ଟିକିସ୍ତା କରିବା ପାଇଁ କ୍ରିରୋ (ଶୂନ୍ୟ)
ବହିଃସ୍ଵରଣ ବ୍ୟବସ୍ଥା ନିର୍ମାଣ କରାଯିବାର
ପ୍ରସ୍ତାବ ରହିଛି ।

* କର୍ମଚାରୀମାନଙ୍କ ଅସୁସ୍ଥତା କର୍ମଶାଳା,
ପ୍ରଶାସନିକ କୋଠା ଏବଂ ଯାନବାହନ
ଧୋତ ଇତ୍ୟାଦି କର୍ମରୁ ନିର୍ଗତ ଜଳକୁ
ଏସ୍ପିପି ଏବଂ ଇଟିପିରେ ଟିକିସ୍ତା



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କରାଯିବ ଏବଂ ପରେ ସବୁଜ ବଳୟ
ବିକାଶରେ ବ୍ୟବହାର କରାଯିବ ।


ପ୍ରାକୃତିକ ଝରଣାଗୁଡ଼ିକ ପାଇଁ ସୁରକ୍ଷା
ପଦକ୍ଷେପ ଏବଂ ଆବଶ୍ୟକୀୟ ଏକ୍ସପ୍ଲୋ
ସିଭ୍ ସୁରୁତ୍ୱ ପ୍ରଦାନ ପାଇଁ ଝରଣାଗୁଡ଼ିକର
ସୁରକ୍ଷା ଉପରେ ପ୍ରମାଣପତ୍ର ବାଖଲ

ଏମ୍/ଏସ୍ ରାମକା, ପ୍ରଖ୍ୟାତ ପାରିବେଶିକ
ପରାମର୍ଶଦାତା ଜନଶ୍ରେଣୀଗୁଡ଼ିକର ଅଧ୍ୟୟନ
କରିଛନ୍ତି ଏବଂ ଖଣିଜ କାର୍ଯ୍ୟକଳାପ ଦ୍ୱାରା
ଏହା ଉପରେ ପଡ଼ିବାକୁ ଥିବା ପ୍ରଭାବକୁ
ନେଇ ପରିଗଳନା ଯୋଜନା ପ୍ରସ୍ତୁତ
କରିଛନ୍ତି ।

ସ୍ଥାନୀୟ ପଂସଲ, ପଲ ଓ ପନିପରିବା ଗଣ
ଏବଂ ସ୍ଥାନୀୟ ଲୋକଙ୍କ ଜୀବନ ଜୀବିକା
ଉପରେ ପ୍ରତିକୂଳ ପ୍ରଭାବ

ପ୍ରଭାବିତ ଖଣି ଲିଜ୍ ଅଞ୍ଚଳରେ ପ୍ରାଣୀ ଓ
ଉଦ୍ଭିଦ ଜଗତ ଉପରେ ପ୍ରଭାବ ଆକଳନ
ଅନୁସାରେ କୁହାଯାଇପାରେ ଯେ ଜୈବ
ପରିବେଶର କୌଣସି ବଡ଼ ଧରଣର

ଅବକ୍ଷୟ ହେବନାହିଁ । ତେବେ ଜିଲ୍ଲା
ଉଦ୍ୟାନ ବିଭାଗ ସହିତ ପରାମର୍ଶ କରି
ସ୍ଥାନୀୟ ପନିପରିବା, ପଲମୂଳ ଏବଂ
ମସଲା ଗଣ ଉପରେ ତଥା ସ୍ଥାନୀୟ
ଲୋକଙ୍କ ଜୀବନ ଜୀବିକା ଉପରେ କି


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ପ୍ରକାରର ପ୍ରଭାବ ପଡ଼ିବ, ସେ ବାବଦରେ
ଏକ ନିର୍ଦ୍ଦିଷ୍ଟ ଅଧ୍ୟୟନ କରାଯାଇପାରେ ।

ଜଙ୍ଗଲ ସୁରକ୍ଷା ଏବଂ ଖଣି ପାହାଡ଼ରେ ଥିବା
ଔଷଧୀୟ ବୃକ୍ଷ ଉପରେ ପ୍ରଭାବ

ବନାକରଣ ଏବଂ ଉତ୍ତର ପ୍ରଭାବ ଅନୁସନ୍ଧାନ

ଖଣି ଲିଙ୍ଗ ଅଞ୍ଚଳରେ ମିଳୁଥିବା
ଉଦ୍ଭିଦଗୁଡ଼ିକର ଏକ ତାଲିକା ପ୍ରସ୍ତୁତ
କରାଯାଇଛି ଏବଂ କୋରାପୁଟ ଡିଭିସନ୍‌ର
ଦ୍ୱାରା ପ୍ରମାଣପତ୍ର ହାସଲ କରାଯାଇଛି ।
ଜିଲ୍ଲା ବନ ବିଭାଗ ସହିତ ପରାମର୍ଶ କରି
ବୈଜ୍ଞାନିକ ପଦ୍ଧତିରେ ବନାଞ୍ଚଳ ଓ
ଔଷଧୀୟ ବୃକ୍ଷ ସମୂହ ଉପରେ ପଡ଼ିବାକୁ
ଥିବା ପ୍ରଭାବକୁ ହ୍ରାସ କରିବା ନିମନ୍ତେ
ପଦକ୍ଷେପମାନ ନିଆଯିବ ।

ପ୍ରସ୍ତାବିତ ଖଣି ଅଞ୍ଚଳରେ ସ୍ଥାନୀୟ ଆଦିବାସୀ
ଲୋକଙ୍କର ରହିଥିବା ପୂଜାସ୍ଥଳୀର ସୁରକ୍ଷା

ସ୍ଥାନୀୟ ପ୍ରଶାସନ ନିକଟରେ ଉପଲବ୍ଧ
ରେକର୍ଡ ମୁତାବକ ପ୍ରସ୍ତାବିତ ଖଣି ଲିଙ୍ଗ
ଅଞ୍ଚଳରେ କୌଣସି ଆଦିବାସୀ ଉପାସନା
ପୀଠ ନାହିଁ ।

ସ୍ଥାନୀୟ ଗରିବ ଲୋକମାନଙ୍କ ପାଇଁ
ଗରଣ ଭୂମି ଏବଂ ଗୋ ସମ୍ପଦର ସୁରକ୍ଷା

ପ୍ରସ୍ତାବିତ ଖଣି ଅଞ୍ଚଳରେ ସ୍ଥାନୀୟ
ଲୋକଙ୍କ ଗୋ ସମ୍ପଦର ଗରଣ ନିମନ୍ତେ
କୌଣସି ଗରଣ ଭୂମି ନାହିଁ । ତେବେ ଖଣି


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ଅଞ୍ଚଳ ବାହାରେ ବନ ବିଭାଗ ସହିତ
ପରାମର୍ଶ କରି ଚରଣ ଭୂମିର ପୁରସ୍କା
କରାଯିବ।

ପରିପାତ୍ରିକ ବିକାଶ

ପ୍ରାକୀର୍ଣ୍ଣ ଅଞ୍ଚଳର ବିକାଶ ଯଥା ସତ୍ତ୍ୱକ,
ଶିକ୍ଷା, ପାଳାୟ ଜଳ ଯୋଗାଣ, ସ୍ୱାସ୍ଥ୍ୟ
ସୁବିଧା ଏବଂ ପ୍ରାକୀର୍ଣ୍ଣ ଆରାଧନା ପୀଠ
ଇତ୍ୟାଦି ।

୨୦୧୭ରେ ପଞ୍ଜାଳୀ ବକ୍ସାଇଟ୍ ଖଣି
ପ୍ରଦାନ କରାଯିବାର ରାଜ୍ୟ ସରକାରଙ୍କ
କର୍ତ୍ତୃପକ୍ଷମାନଙ୍କ ସହିତ ମିଶି ନାଲକୋ

କର୍ପୋରେଟ୍ ସାମାଜିକ ଉତ୍ତରଦାୟିତ୍ୱ
କାର୍ଯ୍ୟକ୍ରମ ଅଧୀନରେ ପ୍ରକଳ୍ପ ଅଞ୍ଚଳ
ଚତୁଃପାର୍ଶ୍ୱରେ ରହିଥିବା ଅଞ୍ଚଳଗୁଡ଼ିକରେ
ଅନେକଗୁଡ଼ିଏ କାର୍ଯ୍ୟକ୍ରମ ଆରମ୍ଭ କରିଛି
ଯାହା ନିମ୍ନମତେ

* ସତ୍ତ୍ୱକ ନିର୍ମାଣ- ଗେଲଗୁଡ଼ା,
ବୁରୁକାଗୁଡ଼ା, ମୋଦେଇଗୁଡ଼ା, ଖୁଦି
ଗ୍ରାମପଞ୍ଚାୟତର ନୂଆଗୁଡ଼ା ଗ୍ରାମ ଏବଂ
ମାଳିପୁଟ ଗ୍ରାମପଞ୍ଚାୟତର ମାଲକାରବନ୍ଧୁ
ଗ୍ରାମ ।

* ଶିକ୍ଷା- ପଞ୍ଜାଳୀ ଖଣି ଅଞ୍ଚଳର ୧୭ଟି
ଗ୍ରାମରୁ ମୋଟ ୧୮୩ ଜଣ ଛାତ୍ରଛାତ୍ରୀ
କିଏ, ବିଭି ଏବଂ ଏଭି ଭଳି ତିନିଗୋଟି
ସୁପ୍ରତିଷ୍ଠିତ ଶିକ୍ଷାନୁଷ୍ଠାନରେ ଗୁଣାମ୍ବକ
ଶିକ୍ଷାଲାଭ କରୁଛନ୍ତି ।


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* ଜାନୀୟ ଜଳ ଯୋଗାଣ- ପଞ୍ଜାବୀ ପରିପାତ୍ରି ଅଞ୍ଚଳରେ ଥିବା ୧୦ ଗୋଟି ଗ୍ରାମରେ ବୋରଡ଼େଇ ଖୋଳିବା ନିମନ୍ତେ ଆବଶ୍ୟକୀୟ ସମସ୍ତ ପାଣି ପ୍ରଦାନ କରାଯାଇଛି ।

* ସ୍ୱାସ୍ଥ୍ୟ ପୁସ୍ତିକା- ସମସ୍ତଙ୍କ ନିକଟରେ ସ୍ୱାସ୍ଥ୍ୟ ସେବା ପହଞ୍ଚାଇବା ନିମନ୍ତେ ପଞ୍ଜାବୀର ୬ଟି ଗ୍ରାମପଞ୍ଚାୟତ ଅଧୀନସ୍ଥ ୪୨ଟି ଗ୍ରାମରେ ଏମ୍ବରସ୍ତୁ ଭ୍ୟାନ୍ ପରିଚ୍ଛନ୍ନା କରୁଛି । ବିନାମୂଲ୍ୟରେ ପ୍ରଶିକ୍ଷିତ ଡାକ୍ତର ଏବଂ ସ୍ୱାସ୍ଥ୍ୟକର୍ମୀମାନେ ଗ୍ରାମବାସୀମାନଙ୍କର ସ୍ୱାସ୍ଥ୍ୟର ସହ ନେଉଛନ୍ତି ।


* ଏସବୁ ସହିତ ୧୨ ଲୋଟି ଟଙ୍କାର ଏକ ବିଶେଷ ପାଣି (ପ୍ରକୃତ ମୂଲ୍ୟର ନିର୍ଦ୍ଧାରିତ ୦.୫ ପ୍ରତିଶତରୁ ଅଧିକ ପରିମାଣର) ପଞ୍ଜାବୀ ଅଞ୍ଚଳରେ ବିଭିନ୍ନ ଉନ୍ନତମାନୁଲକ କାର୍ଯ୍ୟ କରିବା ନିମନ୍ତେ ଅନୁମୋଦନ କରାଯାଇଛି (ସଂଲଗ୍ନ ପତ୍ର- ୧ରେ ସଂଯୁକ୍ତ କରାଯାଇଛି)

ଗୁଣାତ୍ମକ ଶିକ୍ଷା ପାଇଁ ପୁସ୍ତିକା ସମ୍ପା ପୁସ୍ତିକା

ଶିକ୍ଷାର ଗୁଣାତ୍ମକ ମାନ ବୃଦ୍ଧି ଏବଂ

କୃଷକମାନଙ୍କୁ ଜ- ଲାଭକ୍ରେତା ଏବଂ ପଞ୍ଜାବୀ

ଜାତୀୟମାନଙ୍କର ସାମୂହିକ ବିକାଶ ନିମନ୍ତେ


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ସିଏଚ୍‌ସିକୁ ମେଡିକାଲ କଲେଜରେ

ନାଲକୋ ବିଭିନ୍ନ ପ୍ରକଳ୍ପ ହାତକୁ ନେଇଛି

ପରିବର୍ତ୍ତନ

ଯଥା:

- ୫ ଗୋଟି ପାରିପାଶ୍ଵିକ ବିଦ୍ୟାଳୟରେ ଖେଳପଡ଼ିଆ ଉପକରଣର ସ୍ଥାପନ
- ଥୁରିଆ ହାଇସ୍କୁଲରେ ଭେଜନାଲୟ ନିର୍ମାଣ
- ମାଳିପୁଟସ୍ଥିତ ରଜୀବ ଗାନ୍ଧୀ ହାଇସ୍କୁଲରେ ବହୁମୁଖୀ ହଲ ନିର୍ମାଣ ଯାହା ସ୍ଵାର୍ଥ କୁସରୁମ୍/ ଇ- ଲାଇଭ୍‌ରେଇ ଇତ୍ୟାଦିରେ ପରିବର୍ତ୍ତିତ ହୋଇ ପାରିବ ।

- ପ୍ରସ୍ତୁତ କରାଯାଇଥିବା ଯୋଜନା

୧. ପଟ୍ଟାଳୀ ସରକାରୀ ବିଦ୍ୟାଳୟରେ ୧୦୦ ଶଯ୍ୟାବିଶିଷ୍ଟ ବକଳ ହଷ୍ଟେଲ ନିର୍ମାଣ

୨. ସିନ୍ଧୁମଦିରରେ ଶ୍ରେଣୀ ପ୍ରକୋଷ ଏବଂ ପାଚେରୀ ନିର୍ମାଣ

୩. ପଟ୍ଟାଳୀ ଅଞ୍ଚଳରେ ଶିକ୍ଷା ସୁବିଧାର ଉନ୍ନତି ନିମନ୍ତେ ପଟ୍ଟାଳୀ କଲେଜରେ ୧୦୦ ଶଯ୍ୟାବିଶିଷ୍ଟ ହଷ୍ଟେଲ ନିକଟ ଭବିଷ୍ୟତରେ ନିର୍ମାଣ କରାଯିବାକୁ ଯୋଜନା କରାଯାଇଛି ।

୪. ପଟ୍ଟାଳୀ ସିଏଚ୍‌ସିର ସମ୍ପୂର୍ଣ୍ଣକରଣ । ପାରିପାଶ୍ଵିକ ଗ୍ରାମମାନଙ୍କର

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ନାଲକୋ ସମରା ତ୍ୟାମ୍ ନିର୍ମାଣ କରିବ

ପାଇଁ ନାଲକୋ

- କସ୍ତୁରୁଜାଠାରେ ଜଳ ଅମଳ ପ୍ରକଳ୍ପ କରିଛି ।
- ପରଜାସିପୁର୍ ମସୀନାଠାରେ ଚେକ୍‌ଡ୍ୟାମ୍, ଚମ୍ପାଞ୍ଜେଣ୍ଡାଠାରେ ଫିଲ୍ଡ ଚ୍ୟାମେଲ୍ କରିବା (ହାରହାରି ୧.୦ କି.ମି.)ର କରିବା ନିମନ୍ତେ ନାଲକୋ ଯୋଜନା କରିଛି ।
- ପୂର୍ବାଳି ଛକଠାରେ ଚେକ୍‌ଡ୍ୟାମ୍ କରିବା ।

ତେବେ ଏସବୁ ଓଡ଼ିଶା ସରକାରଙ୍କ ଜଳ ସମ୍ବଳ ବିଭାଗ ସହିତ ଆଲୋଚନା କରାଯାଇ କରାଯିବ ।

କୃଷି ଭିତ୍ତିକ କ୍ଷୁଦ୍ର, ମଧ୍ୟମ, ଖାଦ୍ୟ

ଓଡ଼ିଶା ସରକାରଙ୍କ ଏମ୍‌ଏସ୍‌ଏମ୍ ବିଭାଗ

ପ୍ରକ୍ରିୟାକରଣ ଶିଳ୍ପ ଏବଂ କର୍ମନିଯୁକ୍ତି

ଏବଂ ଜିଲ୍ଲା ପ୍ରଶାସନ ସହିତ ମିଶି ଏହି

ପାଇଁ ଆନୁଷ୍ଠାନିକ ଶିଳ୍ପୋଦ୍ୟୋଗ ନାଲକୋ

ଧରଣର ଶିଳ୍ପୋଦ୍ୟୋଗମାନ ପ୍ରତିଷ୍ଠା

ଦ୍ୱାରା ପ୍ରତିଷ୍ଠା କରାଯିବ

ନିମନ୍ତେ ନିଷ୍ପତ୍ତି ନିଆଯିବ ।

ପ୍ଳାନାମ୍ ସ୍ତର ବର୍ଗଙ୍କ ନିଯୁକ୍ତି ନିମନ୍ତେ

ଓଡ଼ିଶା ସରକାରଙ୍କ ପର୍ଯ୍ୟଟନ ବିଭାଗ

ପରିବେଶ- ପର୍ଯ୍ୟଟନସ୍ଥଳୀର ବିକାଶ

ସହିତ ପରାମର୍ଶ କରାଯାଇ ପରିବେ

ପର୍ଯ୍ୟଟନସ୍ଥଳୀର ଯଥାର୍ଥତା ଅନୁଧ୍ୟାନ

କରାଯିବ ।

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କୋରାପୁଟ ଜିଲ୍ଲାରେ ଘାଞ୍ଚି ଜଙ୍ଗଲ

ବିକାଶ

୧୯୮୧୦୩ରୁ କୋରାପୁଟ ଜିଲ୍ଲାରେ ଘାଞ୍ଚି

ଜଙ୍ଗଲର ବିକାଶ ନିମନ୍ତେ ନାଲୁକୋ

କ୍ଷତି ଭରଣା କାର୍ଯ୍ୟକ୍ରମ ଭାବରେ ହାତକୁ

ନେଇଛି; ସାମାଜିକ ବନାକରଣ ସହିତ

ବିଦ୍ୟମାନ ଦୁଇଗୋଟି ଖଣି ଅଞ୍ଚଳରେ

(୭୨ଲକ୍ଷ ଗଛ) ରୋପଣ କରିଛି ।

ସିଏ ଯୋଜନା ଅଧୀନରେ ନାଲୁକୋ ୩୦

କୋଟି ଟଙ୍କା ବ୍ୟୟ କରି ନାଲୁକୋ

୧୮୦୦ ହେକ୍ଟର କ୍ଷୟିଷ୍ଟ ଜଙ୍ଗଲର

ପୁନରୁଦ୍ଧାର କରିବ ।


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STATEMENT OF ISSUES RAISED BY THE PUBLIC AND COMMENTS OF THE PROPONENT OF THE PUBLIC HEARING OF M/S NALCO LTD. POTTANGI BAUXITE MINES FOR MINING OF 3.5 MTPA CAPACITY BAUXITE OVER AN AREA OF 697.979 Ha. AT VILLAGE POTTANGI, POTTANGI TAHASIL IN KORAPUT DISTRICT HELD ON 17.12.2019 AT 11.00 AM AT MINI STADIUM, POTTANGI, KORAPUT.

Issues raised by the public in Hearing Meeting	Response of the Project Proponent
Environmental problems and their adverse impact.	
Air Pollution control measures for mining activities	Air Pollution control measures during construction and operation phases have been extensively covered in chapter-4 (against anticipated Environmental impacts and mitigation measures) in Environmental impacts assessment reports prepared for Public Hearing.
Protection & Preservation of Local climate & Environment.	NALCO is committed for protection and preservation of local climate & environment in line with the sustainable development policy and as envisaged in Environment management plan available in Chapter-9 of Environmental impacts assessment report.
Impact on flow of surrounding streams & water scarcity due to mining activities. Protection measures for natural streams.	<p>There are no seasonal or water bodies within the lease hold area and therefore no change in water bodies will be observe during Mining Operations.</p> <ul style="list-style-type: none"> • Granland drains on the upper side of the working will be envisaged to prevent entry of run offs into Mine workings. • In order to prevent pollution/contamination of water bodies a Zero discharge system is proposed by treating all used & waste water. • The waste water from workers temporary work shop, administrative buildings and vehicle washing etc. will be treated in STP and ETP and further used for the purpose of development of green belts.
Protection measures for natural streams & certification on protection of stream flows from international agencies.	M/s Ramky, the reputed Environmental Consultant has studied the water bodies and impact thereof following Mining activities and has prepared the management plan.
Adverse impact on local Vegetables, Fruits Spices cultivation & the livelihood of local peoples.	In line with the impact assessment on flora & fauna in the proposed Mining lease area there will be no major degradation of biological environment, However a specific study can be under taken in consultation with District horticulture department to study the exact impact on local vegetables, fruits and spices cultivation and livelihood of local people thereof.


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Protection of Forest & impact on medicinal plant exist in Mine Hill.	As a part of Forest Diversion proposal, the list of plants found in the mine lease area has been prepared and certified by DFO, Koraput. Protection measures will be under taken in consultation with District Forest Department to minimize the impact on medicinal plant and forest in scientific manner.
Protection places of worship of local Adivasi people in proposed mine Hill.	As far as the record available with local administration, there do not exist any local Adivasi worship place in the proposed Mining lease area.
Protection of grazing fields & cattle for local poor people.	There do not exist any grazing field for cattle of the locals in the proposed mining lease area. However, for protection of grazing fields beyond ML area will be considered in consultation with Forest department.
Peripheral development	
Development of the locality like road, Education, Drinking water supply, Health facilities & local worship places etc.	<p>Immediately after the allotment of Pottangi Bauxite Mines in 2016, NALCO initiated several programmes under Corporate Social Responsibility in association with State Govt. Authorities in the areas surrounding the project as follows:</p> <ul style="list-style-type: none"> • Road construction- Road construction completed at Gelaguda, Durukaguda, Modeiguda, Nuaguda villages of Khudi G.P and Malkarbandh village of Maliput G.P. • Education- total 183 students from 17 village of Pottangi mines area is enrolled and getting quality education in 3 reputed institutions like KISS, BV and AV • Drinking water supply- Fund has been placed to RWSS for digging of bore well in 10 villages of Pottangi periphery. • Health facilities- MHU van is covering 42 village of 6 GP of Pottangi to provide quality health facilities at doorstep. Quality doctor and health worker taking care of health of villagers with free of cost. • In addition to the above a special fund of Rs. 12 crores (substantially more than the stipulated amount i.e. 0.5% of the project cost) has been sanctioned for taking of different developmental projects (As enclosed in Annex-I) at Pottangi area.
Facilities for Quality education like Smart class room, E Library & conversion of CHC Pottangi to Medical College.	To improve the quality of education and holistic development of the student NALCO has taken up different projects like: <ul style="list-style-type: none"> - installation of playground items in 05 periphery schools. - Construction of dining hall at Thuria high school.


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	<p>- Construction of multipurpose hall which can be converted to smart class rooms/e-library etc. at Rajiv Gandhi High School at Maliput.</p> <p>- Plans are being made for</p> <ol style="list-style-type: none"> 1. Construction of 100 bed Boys hostel and modern science lab at Pottangi Govt. School. 2. Construction of class room and boundary wall at Sisumandir. 3. 100 seated hostel at Pottangi college have planned to take up in coming future for improvement of educational facility at Pottangi area. 4. Strengthening of the CHC Pottangi it is planned to construct a Lab with equipments for proving better health care facility to the periphery villagers keeping in eye for future requirement.
Employment opportunities & Training to local ITI youths for the mine.	NALCO has constructed an ITI with an investment of 4.08 Cr and intake capacity of 400 at a distance of 30 KM from the project area for providing training opportunity to local youths in consultation with Govt. of Odisha.
Supply of advance Agricultural Technologies to local farmers.	NALCO will explore the possibility of supplying advance agricultural techniques to local farmers in consultation with Agriculture department and District Administration, Koraput.
Construction of Samara Dam, Dam at Madhura Nallah for development of Irrigation, Drinking water supply facilities.	<p>For strengthening irrigation facilities and livelihood promotion NALCO has taken up</p> <ul style="list-style-type: none"> • Water harvesting structures at Kasuguda • Planned to take up the projects like Check dam at Parajasipit Masani, Field Channel Champakhenda (approx 1.0KM). • Check dam at Pukali square. <p>However, the requirement of construction of Dams over Samara & Madhura Nalla will be studied in consultation with Department of water resource Govt. of Odisha.</p>
Setting up of Small, Medium, Food Processing, Agricultural based Industries & Ancillary Industries for generation of employment by NALCO.	The feasibility study of setting of MSME food processing/agricultural based industries will be taken up in consultation with MSME department Govt. of Odisha & District Administration.
Development of Eco-Tourism for employment of local youths.	The feasibility study of setting up eco-tourism for employment generation will be taken up with the department of tourism Govt. of Odisha.
Development of thick Forest in Koraput District.	Since 1981 NALCO has under taken several programmes for the development of thick


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forest in Koraput District as a part of Compensatory Afforestation, Forestry in the reclaimed land (72 Lakhs trees) in the existing two Bauxite Mines and Refinery including social forestry.

NALCO will under take 1800 Ha of degraded forest for extensive plantation under CA scheme (with an expenditure of 30 Crores) of Pottangi Bauxite Mines in un-divided Koraput District.


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ATTENDANCE SHEET OF PARTICIPANTS PRESENT DURING PUBLIC HEARING OF M/S NALCO LTD. POTTANGI BAUXITE MINES FOR MINING OF 3.5 MTPA CAPACITY BAUXITE OVER AN AREA OF 697.979 Ha. AT VILLAGE POTTANGI, POTTANGI TAHASIL IN KORAPUT DISTRICT HELD ON 17.12.2019 AT 11.00 AM AT MINI STADIUM, POTTANGI, KORAPUT

Sl. No.	NAME AND ADDRESS	SIGNATURE
	Banka Mohan (Sr. Citizen & Prof. of setting Govt. Emp. Office) Pottangi	B. Mohan 17.12.19
	Ramchandra Kadam Ex. MLA president Semiligada Jairam Pangi	Ramchandra Kadam Ex. MLA Pottangi
	Ex. MP Koraput (Pottangi)	Ramji 17/12/2019
	Kasnanagar Pradhan, B.O., Pottangi	K.P. 17.12.19
	Rabindra Kumar Kadam Semiligada	Rabindra Kadam
	Subash Badagusa (Samiti member) Laredi (P.S. Pottangi)	Subash Badagusa
	Krushna chandra jana Pottangi (Ex. Sarpanch)	Krushna 17/12/2019
	Murari Mohan Ghanta (Ex Sarpanch)	M. Ghanta 17/12/2019
	Dasmanth Antary Malipur	Dasmanth Antary
	Sadhu Ganta Malkarbandh	Sadhu Ganta 17.12.19
	Rabi kher Pottangi GP	R. Kher
	Banka Gashi W.M - II Pottangi	Banka Gashi
	Laichana Kara Mandalguda	Laichana Kara

Cont.

ATTENDANCE SHEET OF ORAL DELIBERATORS PARTICIPATED DURING PUBLIC HEARING OF M/S NALCO LTD. POTTANGI BAUXITE MINES FOR MINING OF 3.5 MTPA CAPACITY BAUXITE OVER AN AREA OF 697.979 Ha. AT VILLAGE POTTANGI, POTTANGI TAHASIL IN KORAPUT DISTRICT HELD ON 17.12.2019 AT 11.00 AM AT MINI STADIUM, POTTANGI, KORAPUT

Sl. No.	NAME AND ADDRESS	SIGNATURE
1.	Sri Postap Kumar choudhury, Pottangi	
2.	Sri Nandi bali chakraborty, Dongra	
3.	Sri Musalidhar Gurtha, Secretary, Samabandh Samakshya Samiti	
4.	Sri Gannet Manju, Talgajepadar	
5.	Sri Bibhuti Kuldip, Mania	
6.	Sri Krishna chandra, Jena, Ex. Sarpanch Pottangi	
7.	Sri Balaram Bantik, Pottangi	
8.	Sri Bhagwan khara, Sarpanch, Pottangi	
9.	Sri Narsingh prasad Batera, Ex chairman, Pottangi Block	
10.	Sri Seppagiri Ullaka, MP, Koraput	
11.	Sri Ramchandra Kadam, Ex MLA Pottangi	
12.	Sri Bhagwan Golori, Maliput	
13.	Smt. Golori Monika, Duralingpali	
14.	Sri Sunil Kumar Kora, Nuagaon	

