

Annexure-XXII

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STATE POLLUTION CONTROL BOARD, ODISHA

[DEPARTMENT OF FOREST & ENVIRONMENT, GOVERNMENT OF ODISHA]
Paribesh Bhawan, A/118, Nilakantha Nagar, Unit – VIII
Bhubaneswar – 751 012, INDIA

No. 7667 / IND-II-PH-622

Date: 26-4.13 1

To

The Secretary,
Ministry of Environment and Forest,
Govt. of India, CGO Complex,
Lodi Road, New Delhi.

Sub: Proceeding of Public hearing in respect of Environmental Assessment for M/s Balasore Alloys Ltd. for Kaliapani Chromite Mines for enhancement of production capacity from 0.42 MTPA to 0.60 MTPA (change of technology from open cast to underground) over an area of 64.463 ha at Kaliapani village, Sukinda tehsil of Jajpur district.

Sir,

Inviting reference to above, this to inform that public hearing of the above mentioned project proposed by M/s Balasore Alloys Ltd. for enhancement of Kaliapani Chromite Mines in Jajpur district was conducted on 4-04-2013 at 11.00 AM at the open place over Khata No. 55, Plot No. 888 of Kaliapani village in front of main gate of M/s Balasore Alloys Ltd. in accordance with the Ministry of Environment & Forest, Govt. of India, EIA Notification No. SO-1533(E) dt. 14.09.2006.

As per the above notification, notice inviting comments, views, objection and suggestions from the public in respect of the above project was published in newspapers namely **The New Indian Express** and **Dharitri** on **03-03-2013**.

A copy of the proceedings of the public hearing along with the following documents is enclosed for kind information and necessary action at your end.

1. Video CD of public hearing

2. Statement of issues raised by public hearing meeting and comments of applicant prepared in local language and in English.

3. Copies of the newspaper advertisement.

4. List of persons who participated in the public hearing.

5. Views and suggestions from the public received by the Board during the public hearing.

6. Soft copy of the proceedings in PDF format.

Yours faithfully,

Encl: As above

MEMBER SECRETARY

Memo No	7668	/dt	26.4.13	,
Memo No_	0-23	/ui	1-17	,

Copy alongwith copy of the proceedings of public hearing forwarded to the Principal Secretary, Forest & Env. Department, Govt. of Odisha for information and necessary action.

Encl: As above

سفسوایل MEMBER SECRETARY

Memo No 7669 /dt. 26-4.13,

Copy forwarded to the Additional Director, Eastern Regional Officer, MoEF Govt. of India, A-3, Chandrasekharpur, Bhubaneswar for information and necessary action.

Memo No 7670 /dt. 26-4-13

MEMBER SECRETARY

Copy alongwith copy of proceeding of public hearing forwarded to M/s Balasore Alloys Ltd, 199, Forest Park, Bhubaneswar for information.

Encl: As above

MEMBER SECRETARY

PROCEEDINGS OF THE PUBLIC HEARING HELD ON 04.04.2013, AT 11.00 AM IN THE OPEN PLACE OVER KHATA NO.55, PLOT NO. 888 OF KALIAPANI VILLAGE IN FRONT OF MAIN GATE OF M/S BALASORE ALLOYS LIMITED FOR ENHANCEMENT OF PRODUCTION CAPACITY OF CHROMITE ORE FROM 0.42 MTPA TO 0.60 MTPA AND CHANGE OF TECHNOLOGY FROM OPEN CAST TO UNDERGROUND OVER AN AREA OF 64.463 HA. AT KALIAPANI VILLAGE, UNDER SUKINDA TAHSIL OF JAJPUR DISTRICT.

The public hearing in respect of the project proposed by Kaliapani Chromite Mines of M/s. Balasore Alloys Ltd. for enhancement of production of chrome ore from 0.42 MTPA to 0.60 M TPA along with change of technology from open cast to underground over an area of 64.463 Ha. at Kaliapani village was held on scheduled date & time in the open place over Khata No. 55, Plot No.888 of Kaliapani village in the district of Jajpur with reference to:

- I. EIA Notification S.O 1533 (E) Dtd. 14.09.2006
- II. Interim Operational Guidelines till 13th September 2007 in respect of applications made under EIA-1994

The panel consisted of the following members:

- 1. Sri Chakrayudha Hota, Additional District Magistrate, Kalinganager, Jajpur
- 2. Sri Puskar Chandra Behera, Asst. Env. Scientist, Regional Office, State Pollution Control Board, Cuttack.

Sri Chakrayudha Hota, Additional District Magistrate, Kalinganagar, Jajpur supervised & presided over the public hearing process and assisted by Sri Puskar Chandra Behera, Asst. Env. Scientist, Regional Office, State Pollution Control Board, Cuttack, the representative of State Pollution Control Board, Odisha, Bhubaneswar.

At the outset, Sri Puskar Chandra Behera, Asst. Env. Scientist, State Pollution Control Board, Cuttack welcomed the panel member and the assembled public, print & electronic media and then he gave a brief introduction about the guidelines to be followed for the public hearing in the light of EIA Notifications 2006, and interim operational guidelines till 13th September 2007 in respect of project proposed by Kaliapani Chromite Mines of M/s. Balasore Alloys Ltd. for enhancement of production of chrome ore from 0.42 MTPA to 0.60 MTPA along with change of technology from open cast to underground over an area of 64.463 Ha. at Kaliapani village in the district of Jajpur

Welcoming the public the Additional District Magistrate, Kalinganagar, Jajpur explained that, views, comments, objections and opinions of the public is necessary while considering the environmental clearance of the project. He asked the project proponent to make a brief presentation about various aspects of the expansion project to be undertaken for better awareness of the public. Sri Basanta Kumar Parida, Asst. General manager, Kaliapani Chromite Mines of M/s. Balasore Alloys Ltd. on behalf of the project proponent addressed the committee members and assembled public and made a brief presentation about the salient features of the proposed expansion project, environmental

management, pollution control measures, waste management, afforestation programme and various other peripheral development activities envisaged in the proposed project.

Then the public were invited to present their views about the proposed project on environmental considerations.

The views expressed by various speakers are as follows:

1. Duryodhan Mahanta, Kalarangiatta:

Welcoming the expansion and underground mining proposal of Kaliapani Chromie mines of M/s Balasore Alloys Ltd. he told that due to underground mining there will be no tree falling and less environmental impact on surrounding environment. He requested for development of health and communication of the region. He also requested for construction of a college building as there is no college in the area. At the end he expressed his positive views for environmental clearance of the mine.

2. Sarata Nayak, Kankadapal:

Welcoming the panel and gathering he told that 7-8 mines are operating in this region and if the mines are stopped operation about 15,000 people will be suffered for work and their livelihood. He informed that pollution potential will be less due to underground mining and requested the gathering to support the expansion proposal of the mine for generation of more employment opportunity for the unemployed youth of the area. At the end he expressed his support for the expansion proposal of the mine and hope for benefit of the poor villagers due to underground mining.

3. Bimalendu Beura, Sukinda:

He expressed his unhappiness for degradation of forest due to mining activity in the past periods. According to him he is not opposed the underground mining but the mine authority has not contributed from their profit for developmental work of the area during the last thirteen years. He asked the mine authority to clarify the amount contributed for this region. He also said that road condition of the mining area is very poor and the mine authority has not given attention for water sprinkling. He also told that the mine is discharging chromium contaminated mine drainage water to the nearby Damsala nalla for which people are surfing from diseases. He expressed his views about less afforestation, inadequate Corporate Social Responsibility work of the company.

4. Raichran Mohanty, Sukinda:

During his deliberation he told that M/s Balasore Alloys has not done any things for the surrounding villagers. According to him deliberation of mines authority regarding peripheral work is not true. At the end he said that mine authority should operate the mine after carried out the developmental work like education, health services, communication facilities and drinking water supply to the nearby poor villagers. He gave a written representation to the panel.

Bharat Chandra Mahanta, Kaliapani:

Welcoming the expansion proposal and open cast to underground mining of Kaliapani Chromite mines he said that there will be less impact on environment due to underground mining.



He told that the company is providing drinking water to the people of Mahantasai and Mundasai of kaliapani village. He requested to provide drinking water through over head tanks to the villages. At the end he supported the proposed expansion and underground mining of Kaliapani Chromite mines of M/s Balasore Alloys Ltd.

6. Ganeswar Acharya, Sukinda:

Welcoming the panel and assembled gathering he told that out of 64 ha. of mining lease about 50 Ha. area has been exhausted by open cast mining and the rest 14 Ha. land is utilized for washing plant, weigh bridge and office purpose by the mine. According to him necessary depth of mining and height of the over burden dumps already carried out by the mine authority and now it is time for underground mining. He said that pollution potential is very less in underground mining in comparison to open cast. He expressed that 12 mines are operating in the area and they have installed individual Effluent Treatment Plant for their mine drainage water. The treated water is discharged to Damsala nalla. According to him if one ETP of a mine will defunct then the untreated water will contaminate the entire Damsala water. He proposed for a common ETP for the 12 mines and the treated wastewater may be discharged to the Damsala nalla. He expressed his views for common blasting hour for 12 mines instated of different timing for less time exposure of the nearby villagers. At the end he supported the expansion proposal of the mine and urged for developmental work for the people of the region.

7. Gauranga Patra, Kaliapani:

He gave his speech by supporting the Expansion and underground mining of the mine.

8. Debendra Parida, Kankadapal:

He welcomed and supported the proposed expansion proposal and underground mining of Kaliapani Chromite mines of M/s Balasore Alloys Ltd.

9. Saluka Anolya, Kaliapani:

He welcomed the proposed underground mining and expressed his support to the project due to less adverse impact on environment and prevention of deforestation.

10. Srinibash Achayra, Sukinda:

He expressed his displeasure due to deforestation of the area due to mining activity. He also expressed his unhappiness for less employment in the mine of local people.

11. Nalini Devedi, Sukinda

Welcoming the panel he expressed his views that ten thousand people are working in the Sukinda mines from nearby villages and fifty thousand families of the mine workers are maintaining their livelihood. At the end supported the proposed underground mining.

12. Laxman Mahanta, Kherakhi, Dhenkanal:

He told that the local villagers are facing lot problems due to air pollution and the mine has not given attention towards development of the area and employment to them. He demanded for employment in the mine.

13. Ramakanta Mohanta, Chotaliposi:

Welcoming the gathering he informed about the less adverse impact on Environment in underground mining and suggested for adequate measure to mitigate depletion of ground water table.

14. Laxman Tudu: Malia, Sukinda

He expressed his concern over ground water table depletion in the area and point out-regarding no arrangement for irrigation facilities. The mine has not given attention to the unemployment young mass and not supplied drinking water for the poor villagers of the mining area.

15. Satya Ranjan Mahanta, Raonsala:

He supported the expansion and underground proposal of the mine.

16. Santosh Mishra, Sukinda:

He asked the project proponent to express their views regarding developmental work for the region, arrangement of irrigation facility for agricultural land, providing Medical facility and development of communication facility to the district administration.

17. Sri Champak Mohapatra, Sukinda

He objected the proposed expansion of mining project and gave representation to the panel.

18. Gitanjali Mohanta, Sukinda

She express her concern over less CSR developmental work by project proponent. He demanded to provide drinking water, health services and employment to the unemployed youth mass. She also demanded to provide treated mine water to the farmers for irrigation instead discharging to Damsala nalla.

19. Sri Majhia Tudu, Sukinda

He objected the proposed expansion mining project.

20. Sri. Bidyadhar Mohanta, Kalarangi atta

He expressed his unhappiness for discharge of contaminated mine drainage water to their agricultural land and nearby Damsala nalla.

21. Smt. Malay Manjari Mohapatra, Bandhagaon

She expressed her concern happening of earthquake, water pollution and depletion of ground water level due to underground mining. Also pointed out less plantation and CSR activities of project proponent. She suggested to give attention towards agricultural development and medical facility and supply of drinking water.

22. Smt. Swapna Behura, Sukinda

She expressed her displeasure regarding depletion of ground water table and scarcity of drinking water in the Sukinda region. She told that due to mining activity and discharge of mine drainage water to nearby Damsala nalla people are suffering from different diseases. She also told that the mine is operating since last 13 years and no CSR work under taken by Project proponent.

23. Sri Mrunal kanta Rana, Bambilo

He expressed his unhappiness towards CSR activities of the project proponent and objected the underground mining.

24. Sri Jayasingh Sardar, Kalarangiatta

He welcomed the proposed expansion proposal of Kaliapani Chromite mines of M/s Balasore Alloys Ltd. He told that the mine has done developmental work like supply of drinking water, education to the tribal children and employment to local people. At the



end he supported the project and demanded for emphasis on educational development in periphery area and more plantations.

25. Sri. Nilakantha Mohanta, Bengadia.

He suggested to take measure for mitigating depletion of water level due to underground mining , Providing Drinking water facility to villagers, increasing the nos. of employment from local area. He also demanded to set up an ITI/Diploma or engineering education institute in periphery area so that student of local area will get chance to make their career in technical profession.

26. Sri Tapan Kumar Nayak, Nuadiha, Sukinda

He expressed his dissatisfaction about less CSR activities undertaken by project proponent.

27.Sri Chanchal Mohapatra, Sukinda.

He expressed his dissatisfaction with project proponent

28. Sri Pratap Chandra Mohanta, Bandhgaon.

He expressed his concern about ground water level depletion, water pollution due to mining activity and also informed about less employment from local area.

29. Sri. Dilip Kumar Mohanta, Ransola

He told that there will be more water pollution due to underground mining and also informed that project proponent is not under taken adequate CSR activity.

30. Sri Ramdas Tudu, Kiajhar, Sukinda

He welcomed the proposed underground mining project and told that if mine will enhance the production then more employment will be generated for the local villagers. He urged for more overall development like Health, education in peripheral villages by the project proponent.

31. Sri Shakila Hansda, Kaliapani.

He welcomed the project for overall prosperity of locality.

32. Smt. Jilita Munda, Kalipani.

She raised her satisfaction for enhancement of production and demanded at project proponent for more care towards water pollution. She also suggested to make arrangements for use of treated mine water for irrigation in agriculture field so that famers will be benefited. She also urged for more work to be done for Health and educational development in periphery villages.

Smt. Ranuka Choudhury, Chingudipala.

She welcomed the proposed expansion proposal of the Kaliapani Chromite mine of M/S Balasore Alloys Ltd.

34. Smt. Susama Nayak, Ransola

She welcomed and supported the proposed expansion proposal of the mine.



35. Sri Pradipta Ku Patra, Kankadapal, Sukinda.

He expressed his dissatisfaction over peripheral development activities undertaken by Kaliapani Chromite mines of M/S Balasore Alloys Ltd. highlighting the scarcity of Medical and Educational facilities.

36. Sri Nimalendu Behura, Sukinda

He expressed his objection to underground mining project.

37. Sri Ranjan Kumar Sahoo, Jajpur

He welcomed the proposed mining project and requested for more developmental work in peripheral villages. He also demanded to set up one 170 bedded hospital for better medical facility and one Industrial Training Institute for local area.

38. Abhimanyu Nayak, Sukinda

He registered his name but not deliberated his speech.

39.Sri Jamshed Ali Khan, Sukinda

He objected the project with written statement.

40. Sri. Trilochan Barik, Ragada, Kaliapani

He welcomed the project with expressing his satisfaction on overall development of periphery area undertaken by Kaliapani Chromite Mines of M/S Balasore Alloys ltd.

41.Sri. Shambhunath Mohanta, Raonsol.

He expressed his support towards the proposed expansion and underground mining project.

42. Sri, Biswajit Mohanty, Ransol

He expressed his support for the project for concern about less environmental impact due to underground mining and more employment opportunity for local people.

43. Sri. Biren Samal, Ransol

He welcomed the project and expressed his concern for overall development of peripheral area due to underground mining and production enhancement.

44. Sri. Gouranga Ch. Nayak, Kaduabandi

He expressed his support for the proposed mining project and demanded for more employment of local peoples and more CSR activities.

45. Sheik Jhangir Khan, Sukinda

He welcomed the project and demand for better medical facility to peripheral villagers.

46. Sri. Santosh Ku Parida, Kankadpal

He expressed his support for the project and demanded for more employment of local people, provision of good medical facility, more developmental work towards education in local area. He also suggested to develop an herbal garden to save the medicinal value of present flora found in local area. He also suggested making arrangement for better irrigation facility to agriculture land so that farmers can be benefited.

47. Sri Trilochan Deo, Ransol

He welcomed the project and urged for more developmental work in periphery villages.

48.Smt. Sushila Bindhani, Kalarangiatta

She expressed her support to the project highlighting the benefits like more employment opportunity for local people. She requested to the mine authority to engage the local people in pay roll instead of contact job. She also suggested the project proponent for up gradation of wastewater treatment technology before discharge to Damsala nalla. She urged for construction of check dams over the nalla for irrigation of agriculture land.

49. Sri Jagatjiban Ram Hemram, Katepurti Nagar

He supported the project with expression about concern over overall development of peripheral area and hopes for more developmental work.

50. Sri. Sanjay Kumar Parida, Kankadpal

He expressed his support towards the project and demand for more CSR activities like health and communication. He urged to establish a school (Shisu Mandir) for better children education.

51. Sri. Anil Ku Siya, Kaliapani

He expressed his support for the expansion proposal of the mine and given a written representation.

52. Sri.Bipin Bihari Jena, Haripur

He welcomed the proposed mining project and suggested for adequate measures for control of pollution.

53.Sri Debraj Mohanta, Kaliapani

He expressed his support to the project and demanded for more attention of project proponent towards development of education facility in local area.

54. Sri Jaganath Mohanta, Chngudipala

He welcomed the project and requested to make proper plan for monitoring of environmental impact due to underground mining and requested for drinking water supply.

55.Sri Balaram Das, Ransol.

He supported the project and demanded for providing better medical facility to villagers of periphery area.

56. Sri. Babuli Parida, Kankadpal

He appreciated the road development work done by M/S Balasore alloys Ltd. and expresses his hope for more such developmental work form project proponent.

57. Sri Sanatan Mohanta, Chingudipal

He supported the project due to his satisfaction on overall developmental work done by proponent.

58. Sri Ramei Hansda.Kalaipani

He registered his name but not deliberated speech.

59. Sri Kapila Behera

He registered his name and not deliberated speech.

60. Sri Amalendu Behura, Sukinda

He expressed his unhappiness regarding discharge of Chromium contaminated mine drainage water to nearby Damsal nalla and depletion of ground water in the area. He told that water pollution is mainly due to mining activity and Damsal nalla is more affected. People depending upon nalla are suffered from various water born diseases. He also informed about deforestation done by project proponent during mining activity. At the end he invited a group of people for agitation in front of the panel.

Though persons of SI No.61-65 registered their names but they were not given their deliberation.

The Panel has received 269 (Two hundred sixty-nine) nos. of written representations during the hearing which are enclosed herewith in original.

Observation:

Speaker No.60 Sri Amalendu Behera, at the end of his deliberation he called a group of people including those who had already given their deliberation on the proposed expansion mining project of M/s Balasore Alloys Ltd. A group of people were given slogan against the project proponent and protested the public hearing process of the mine. At this point of time the panel members try to pacify the agitator and assured the public that all the views of the 60 speakers on environmental issues will be forward to MoEF Govt. of India but even after that the agitators did not stopped their agitation.

The overall opinion of the public about the expansion project was favourable. However, the local people have some aspirations as laid down in their deliberations.

Sri Puskar Chandra Behera, Asst. Env. Scientist, Regional Office, State Pollution control Board, Cuttack & representative of State Pollution Control Board, Odisha prepared the summary of the public hearing proceedings accurately reflecting the views and concerns expressed by the speakers.

Mr Shankar Gangopadhyay, Vice President (Mines) on behalf of project proponent, M/s Balasore Alloys Ltd replied the points raised by the public to safeguard the environment, to create job opportunity to the local people and to take up the peripheral development on the issues raised by the public. But the agitators did not allow him to complete his deliberation and gave slogan in high voice and the meeting is ended at about 2.45 P.M.

The statement of issues and concerns of public with the comments of applicant, prepared in Oriya and English language is annexed separately.

Sri Puskar Chandra Behera
Asst. Env. Scientist,
State Pollution Control Board, Cuttack

(Assisted as representative of State Pollution Control Board) Odisha, Bhubaneswar Sri Chakrayudha Hota, Addl. District Magistrate,

Kalinganager, Jajpur Presided and Supervised the Public Hearing Meeting)

STATEMENT OF ISSUES RAISED BY THE PUBLIC AND COMMITMENT OF THE APPLICANT DURING THE PUBLIC HEARING HELD ON 04.04.2013, AT 11.00 AM IN THE OPEN PLACE OVER KHATA NO.55, PLOT NO. 888 OF KALIAPANI VILLAGE IN FRONT OF MAIN GATE OF M/S BALASORE ALLOYS LIMITED FOR ENHANCEMENT OF PRODUCTION CAPACITY OF CHROMITE ORE FROM 0.42 MTPA TO 0.60 MTPA AND CHANGE OF TECHNOLOGY FROM OPEN CAST TO UNDERGROUND OVER AN AREA OF 64.463 HA. AT KALIAPANI VILLAGE, UNDER SUKINDA TAHSIL OF JAJPUR DISTRICT.

ISSUES RAISED BY PUBLIC

The issue raised at the public hearing meeting are as follows:

- 1. Treatment of Mine drainage water
- 2. Air Pollution and control measures
- 3. Ground Water depletion in mining area.
- 4. Provision for check dams for irrigation of agriculture land.
- 5. Deforestation
- 6. Peripheral Development:
 - Education
 - Health service
 - Drinking water supply
 - Employment

COMMITMENT OF THE PROJECT PROPONENT

Sri Shankar Gangopadhyay, Vice President (Mines) on behalf of project proponent of Kaliapani Chromite Mines, M/s Balasore Alloys Ltd told that the company will take appropriate steps to safeguard the environment, to create job opportunity for the local people and to take up the peripheral development on the issues raised by the local villagers.

Sri Shankar Gangopadhyay, Vice President (Mines)
Kaliapani Chromite Mines,
M/s Balasore Alloys Ltd.

ଯାଜପୁର ଜିଲ୍ଲାଞିତ ସୁକିନ୍ଧା ତହଶିଲ ଅନ୍ତର୍ଗତ କାଳିଆପାଣି ଗ୍ରାମଠାରେ ଅବସ୍ଥିତ, କାଳିଆପାଣି କ୍ରୋମାଇଟ ଖଣିର ଭୂତଳ ଖଣି ଖନନ ଏବଂ ଏହାର ଉତ୍ପାଦନ କ୍ଷମତା ବାର୍ଷିକ ୦.୪୨ନିୟୁତ ମେଟ୍ରିକ୍ ଟନରୁ ୦.୬ ନିୟୁତ ମେଟ୍ରିକ୍ ଟନ୍ କୁ ବୃଦ୍ଧି କରିବା ପାଇଁ ତା ୦୪.୦୪.୨୦୧୩ ରିଖ ଦିବା ୧୧ଟା ସମୟରେ ଖୋଲା ପଡିଆ, ଖାତା ନଂ -୫୫, ପ୍ଲଟ୍ ନଂ-୮୮୮, କାଳିଆପାଣି ଗ୍ରାମ, ମେସର୍ସ ବାଲେଶ୍ୱର ଆଲଏଜ୍ ଲିମିଟେଡ୍ ମୁଖ୍ୟଦ୍ୱାର ସମ୍ମୁଖ ଠାରେ ଅନୁଷିତ ହୋଇଥିବା, ଜନଶୁଣାଣୀସଭାରେ ଜନସାଧାରଣଙ୍କ ଦ୍ୱାରା ଉତ୍ଥାପନ ସମସ୍ୟା ଏବଂ ପ୍ରକଳ୍ପ ପ୍ରସ୍ଥାବଳଙ୍କ ପ୍ରତିଶୃତି ।

	ଜନସାଧାରଣଙ୍କ ଦ୍ୱାରା ଉତ୍ଥାପନ ସମସ୍ୟା	ପ୍ରକଳ୍ପ ପ୍ରସ୍ଥାବଙ୍କ ପ୍ରତିଶୃତି।
(9	ଖଣିରୁ ନିଷାସିତ ଜଳର ଚିଶୁଦ୍ଧିକରଣ।	ପ୍ରକଳ୍ପ କତୃପକ୍ଷଙ୍କ ତରଫରୁ ଶ୍ରୀ ଶଙ୍କର
9)	ବାୟୁ ପ୍ରଦ୍ଷଣ ଓ ଏହାର ନିୟହଣ	ଗଙ୍ଗୋପଧାୟ, ଉପ-ସଭାପତି, (ଖଣି) ଉକ୍ତ ଜନଶୁଣାଣିରେ ଉପସ୍ଥିତ ରହି କହିଥିଲେ ଯେ, ଜନସାଧାରଣଙ୍କ ଦ୍ୱାରା ଉପସ୍ଥାପନ କରାଯାଇ ଥିବା ସମସ୍ୟା ଗୁଡିକ, ଯଥା ପରିବେଶ ସୁରକ୍ଷା, ନିଯୁକ୍ତି, ସାସ୍ଥ୍ୟ ସେବା ସହିତ ପାରିପାର୍ଶିକ ଉନ୍ନତୀ ପାଇଁ ବିହିତ ପଦକ୍ଷେପ ନିଆଯିବ ।
ণা)	ଖଣି ଅଞ୍ଚଳରେ ଭୂତଳ ଜଳର ୟର ନିମ୍ନଗାମୀ	
8)	ଆଡି ବନ୍ଦ ନିର୍ମାଣ ଓ ଋଷ ଜମିକୁ ଜଳ ଯୋଗାଣ	
8)	ଜଙ୍ଗଲ ହ୍ରାସ	
9)	ପାରୀ ପାର୍ଶ୍ୱିକ ଉନ୍ନତୀ	
	• ଶିକ୍ଷା	at least the second as a second
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	• ପାନୀୟ ଜନ ଯୋଗାଣ	
	• ନିଯୁକ୍ତି	

ମ ବିଳ୍ପ କର୍ଗ୍ୟୋଧାୟ ବ୍ୟ-ସଭାପତି (କରି) ଜୁନ୍ନିଆଧାଣି କ୍ରୋମ୍ବାର୍ଟ୍ଟିମ୍ବାର୍ଟ୍ଟିମ୍ବ୍ରସର୍ସ ବାଲେକ୍ସ୍ୟୋଲ ଏଜ୍ ଲିମିଟେଡ୍