

# वेस्टर्न कोलफील्ड्स लिमिटेड

### Western Coalfields Limited

(मिनीरत्न कंपनी) (A Miniratna Company) (कोल इंडिया लि. की अनुषंगी कंपनी) (A Subsidiary of Coal India Limited)



पर्यावरण विभाग

Department of: Environment

Email- gmenviornment.wcl@coalindia.in CIN – U10100MH1975GOI018626

**☎**/FAX: 0712 − 2510151

www.westerncoal.nic.in

पंजी. का. : कोयला विहार, सिविल लाइन्स, नागपुर (महाराष्ट्र)-440001 / Regd. Off.: Coal Estate, Civil Lines, Nagpur(MS) – 440001

संदर्भ संख्या/Ref.No.: WCL/HQ/ENV/11-B & 20-C/

60

दिनांक/Date : 20/03/2017

To,
Dr. S.K.Srivastava,
'Scientist-F', IA - II
Coal Mining Division,
Ministry of Environment, Forests & Climate Change,
Govt. of India,
Indira Paryavaran Bhawan, Vayu Wing,
Jor Bagh Road,
New Delhi – 110 003.

**Sub:-** Expansion of Ghonsa OCP of capacity 0.60 MTPA of M/s.Western Coalfields Limited with increase in land area from 128.79 ha to 278.683 ha located in District Yavatmal (Maharashtra) — For further consideration of EC- Reg.

Ref:- Minutes of 4<sup>th</sup> EAC Meeting held on 30<sup>th</sup> - 31<sup>st</sup> January 2017 at New Delhi.

Dear Sir,

This has reference to the above mentioned Minutes of  $4^{th}$  EAC Meeting (held on  $30^{th}$  -  $31^{st}$  January 2017) as uploaded on MoEF & CC website on 14/02/2017 regarding the subject project.

As directed by EAC, the notice for the subject project inviting public comments / suggestions were published in local newspapers in three languages as below:-

- i) In English "The Hitavada" on 22/02/2017
- ii) In Hindi "Lokmat Samachar" on 22/02/2017
- iii) In Marathi "Lokmat" on 22/02/2017.

As discussed in the EAC meeting, 3 weeks' time was given for public to submit their comments / suggestions. It may be mentioned here that no comments / suggestions has been received from the public within the stipulated time.

A detailed report of the same has been prepared incorporating the above details along with the list of works done for the benefit of neighbouring community and the same is enclosed herewith for your kind perusal.

In view of the above, it is most earnestly requested that the subject project may kindly be considered in the next EAC meeting for grant of EC.

Encl. As above

Yours faithfully

GM(Env)/HoD

Copy to:-

- 1. Advisor (E & F), CIL, Delhi
- 2. AGM, Wani North Area, WCL

#### **COMPLIANCE REPORT ON**

# MINUTES OF 4<sup>th</sup> EAC (THERMAL & COAL MINING PROJECTS) MEETING HELD ON 30<sup>th</sup> – 31<sup>st</sup> January, 2017

#### **FOR**

"Agenda 4.9: Expansion of Ghonsa OCP of capacity 0.60 MTPA of M/s Western Coalfields Ltd with increase in land area from 128.79 ha to 278.683 ha located in District Yavatmal (Maharashtra) - For further consideration of EC." discussed on Tuesday 31<sup>st</sup> January, 2017



### WESTERN COALFIELDS LIMITED

Ghonsa Open Cast Project
Office of the Sub Area Manager
Ghonsa Sub Area, Wani North Area
Tal.- Wani, PO.- Rasa,
Dist.- Yavatmal – 445304 (M.S.)
PBX. 07239 241341 Fax. – 07239 241357

### **CONTENTS**

Sr.	Title	Page
No.		No.
1	Minutes of 4 <sup>th</sup> EAC Meeting held on 30 <sup>th</sup> - 31 <sup>st</sup> January, 2017	1
2	Copies of Advertisement of Public Notice in local news papers (in English,	6
	Hindi and Marathi) to invite public comments	
3	Information of non-receipt of comments from Public	9
4	Report of Sub Area Manager	10
5	Minutes of Public Hearing held on 09.08.2011	11
6	Compliance Status of Public Hearing held on 09.08.2011	21
7	List of Civil works done near Ghonsa Sub Area under CSR	31
8	List of all works done near Ghonsa Sub Area and Wani North Area under	32
	CSR	
9	List Photographs of works / CSR Activities in nearby area of Wani North	40
	Area, WCL	
10	List of Works done for Environmental Protection in Wani North Area,	57
	WCL	
11	List of Pollution Control and Environment Protection Works under Ghonsa	59
	OCM	
12	List of Photographs of Pollution Control Measures at Ghonsa OCM	60

## Minutes of the 4<sup>th</sup> meeting of the EAC held on 30<sup>th</sup> - 31<sup>st</sup> January, 2017 for Thermal & Coal Mining Sector projects

- **A.** The 4<sup>th</sup> meeting of the Expert Appraisal Committee (EAC) for Thermal & Coal mining projects was held on **30-31 January**, **2017** in the Ministry to consider the proposals relating to coal mining sector. The list of participants and the project proponents are at Annexure-I & II respectively.
- **B.** Details of the proposals considered during the meeting, deliberations made and the recommendations of the Committee, are explained in the respective agenda items as under:-

#### Agenda 4.1

Expansion of of 'Parsa East and Kanta Basan' Opencast Coal Mine from 10 MTPA to 15 MTPA and expansion of Pit Head Coal Washery from 10 MTPA to 15 MTPA of M/s Rajasthan Rajya Vidyut Utpadan Nigam Ltd, located in Hasdeo-Arand Coalfields in District Sarguja (Chhattisgarh) - For Consideration of EC

- 4.1.1 The proposal is for grant of environmental clearance to the expansion project of Parsa East and Kanta Basan Opencast Coal Mine from 10 MTPA to 15 MTPA and expansion of Pit Head Coal Washery from 10 MTPA to 15 MTPA, promoted by M/s Rajasthan Rajya Vidyut Utpadan Nigam Ltd, in a total area of 2711.034 ha located in Hasdeo-Arand Coalfields in District Sarguja (Chhattisgarh).
- 4.1.2 The details of the project, as per the documents submitted by the project proponent, and also as presented during the meeting, are as under:-
- (i) The Environment Clearance for the Parsa East Kanta Basan OCP of 10 MTPA was accorded vide letter dated 21<sup>st</sup> December, 2011, which was further revalidated/amended vide letters dated 25<sup>th</sup> June, 2015 and 29<sup>th</sup> December, 2015.
- (ii) EC amendment for permission to set up interim washery was granted on 4<sup>th</sup> March, 2013.
- (iii) The Terms of Reference (ToR) for the proposed expansion of the OCP and the washery was granted by MoEFCC vide letter dated 10<sup>th</sup> September, 2014.
- (iv) The latitude and longitude of the project site are 22° 47'39" and 22°51'12" N and 82° 46'38" and 82°50'51" E respectively.
- (v) Joint Venture: no joint venture
- (vi) Coal Linkage:

SI. No.	Name of specified end use plant	Units	Capacity
1	1. Chhabra TPP Unit -3 to 6, District- Baran, Rajasthan		1820 MW
١.	Chinable 11 1 Ohit -3 to 0, District- Baran, Najastrian	2 x 660 MW	
2.	Kalisindh TPP Unit – 1 & 2, District- Jhalawar,	2 x 600 MW	1200 MW
	Rajasthan		
3.	Suratgarh Supercritical TPP, Unit- 7 & 8, District-	2 x 660 MW	1320 MW
	Shriganganagar, Rajasthan		

(vii) Employment generated/to be generated: About 1805 persons will get direct employment in various services till 5th year of mine operation (target achieving year), which will develop due to the project and the persons employed in the project

- (iii) Further, as per the Mine Plan of Moher & Moher Amlohri Extension coal blocks, 498 ha is earmarked for external OB dumping and mine Infrastructure. Out of 498 ha, 312 ha is Private Land which is being acquired and rest is forest and Govt Land which is already under the possession of the project proponent.
- (iv) Sasan Power Ltd (SPL) has been continuously pursuing the matter with the Authorities as well as private individuals in possession of the identified land, to make available for dumping the overburden from Moher & Moher Amlohri Extension coal mine. Despite all efforts and even after incurring huge additional costs, SPL could get possession of only part of the said land and a substantial part of such private land continues to be unavailable to SPL. The land forms part of the land acquired by the Central Government under the Coal Bearing Areas (Acquisition and Development) Act, 1957 and vested in Northern Coalfields Limited (NCL). In view of objections raised by NCL and the legal complexities involved in acquisition/vesting of such land, availability of such land to SPL in near future is uncertain. Delay in availability of OB dump land is adversely affecting external OB dumping activity.
- (v) As interim and emergency measures, SPL has relocated mine infrastructure facilities such as workshops, Admin Building etc in order to free up land for external OB dumping. However, land made available by such steps is grossly inadequate and these efforts have brought about only temporary relief.
- (vi) Moher & Moher-Amlohri extension coal block is part of 3,960 MW Sasan UMPP, the largest integrated coal and power project in the world entailing an investment of over Rs. 27,000 Cr. Power from the project is supplied to 14 discoms in 7 states at the most competitive levelized tariff of Rs. 1.19/kWh benefitting a population of 42 Crore.
- (vii) Due to the delay in acquisition of identified OB land, it is becoming practically impossible to continue mining operation at Moher & Moher-Amlohri extension coal block. Further, if mine operations at Moher & Moher-Amlohri extension coal block is halted due to unavailability of land for external OB dumping it will directly impact power supply from Sasan UMPP, thus adversely affecting a large population of 42 crore across 7 States.
- (viii) Increasing the height of external OB dumping from 90 m to 150 m will help in accommodating more OB over land that is already under SPL's possession. This will also help SPL continue mining operation and buy more time for acquiring remaining private land earmarked for external OB dumping.
- 4.8.3 While deliberations on the proposal, the Committee expressed its concern over stability of the proposed OB dump of 150 m height, and insisted for necessary safeguards backed up by scientific studies in this regard. The Committee further asked for the requisites/approvals in respect of the following:-
- (a) Permission required, if any, from the Director General of Mines Safety (DGMS),
- (b) Approval from the Ministry of Coal for the Mine Plan revised to extending the OB dump height from 90 to 150 m.
- (c) Compliance status of EC conditions from the concerned Regional Office of MoEF&CC,
- 4.8.4 The proposal was, therefore, deferred for the needful on the above lines.

#### Agenda 4.9

Expansion of Ghonsa OCP of capacity 0.60 MTPA of M/s Western Coalfields Ltd with increase in land area from 128.79 ha to 278.683 ha located in District Yavatmal (Maharashtra) - For further consideration of EC

- 4.9.1 The proposal is for grant of environmental clearance to the expansion of Ghonsa OCP of capacity 0.60 MTPA of M/s Western Coalfields Ltd with increase in land area from 128.79 ha to 278.683 ha located in District Yavatmal (Maharashtra).
- 4.9.2 The proposal was last considered by the EAC in its 55<sup>th</sup> meeting held on 11-13 May, 2016, wherein observations of the Committee were as under:-
- (i) The existing EC for 0.6 MTPA was granted in December, 2014 involving an area of 128.79 ha. Now, the project proponent is approaching for 0.6 MTPA in an area of 278.683 ha instead of 293 ha.
- (ii) Public hearing was conducted on 9<sup>th</sup> August, 2011 for expansion of the project in an area of 293 ha. Since the public hearing (even though it was for 293 ha) is nearly 5 years old, fresh public hearing needs to be held.
- (iii) The compliance report received through the Regional Office is of May, 2014, and that too for the previous EC capacity of 0.45 MTPA. Since the current EC is for 0.6 MTPA, fresh RO report on the latest EC of December, 2014 is essentially required.
- (iv) The project proponent should also get fresh data of air and water quality for a period of at least one month for the stations of earlier core and buffer zone for the locations used in the original EIA/EMP reports.
- 4.9.3 In response to the observations of EAC, the details submitted by the PP and/or as informed during the earlier meeting, are as under:-
- (a) The land area has been re-assessed and the Mining Plan / Project Report for 0.6 MTPA in an area of 278.683 ha has been duly approved along with the provision of mine closure.
- (b) The proposal for expansion of Ghonsa Opencast Coal Mine involving an increase in production capacity from 0.30 MTPA to 0.45 MTPA and ML area from 128 ha to 293.65 ha was earlier discussed in the EAC meeting held on 3-4 January, 2012. The mine lease area of 293.65 ha involved 24 ha of forest land, for which the stage-I FC was not available while considering the proposal for grant of EC at that stage. In order to meet the production target, the EC for enhancement was granted for 0.45 MTPA in the existing land area without forest land i.e. 128.79 ha as Phase-I. Regarding phase-II for production capacity 0.45 MTPA in the extended ML area of 293.65 ha, EAC recommended the project for EC, mentioning about the Public Hearing (PH) conducted 9<sup>th</sup> August, 2011. The Stage-I Forestry Clearance has since been obtained vide MoEF's letter dated 8<sup>th</sup> March, 2016.
- (c) The latest status of compliance of PH along with details of CSR activities (from 2010-11 to 2013-14) taken up in the subject mine as well as various pollution control measures taken up in the surrounding operating mines of Wani North Area of WCL have been compiled in the form of a booklet. It may be seen that all the issues raised in the Public Hearing have been duly addressed and the work completed. Further, additional works beyond the works committed during PH have also been completed and listed in the booklet.

As such, since the Public Hearing has been duly completed for the mining area of 293 ha and the present area of 278.683 ha is within the same land area of 293 ha and there is no change in location, type of mining etc. All the issues of Public Hearing have been duly complied with, as such, fresh Public Hearing may kindly be exempted.

- (d) Re-inspection by the Regional Office, MoEF&CC has been conducted and the fresh Regional Office's report as received vide no. 3-29/2012 (ENV) dated 7<sup>th</sup> September, 2016 has been submitted. It may been seen from the report that all the conditions of the Environmental Clearance letter, except condition no. li, have been recorded as complied in the fresh RO report. Regarding non-compliance of condition li which quotes 'Mine Closure Plan is to be submitted', the reply/action taken report given to MoEF&CC vide our letter no. WCL/HQ/ENV/11-B & 20-C /447 dated 20.09.2016 is also enclosed. In this regard, it is to clarify that the Mine Closure Plan (MCP) for the existing Mine vis-a-vis existing Environmental Clearance (EC) has been prepared and duly approved by WCL Board. This has also been confirmed in our compliance report. Further, based on the existing EC and the Project Report, the Escrow Account details as well as details of Corpus have also been submitted along with our compliance report. As such, the final Mine Closure Plan vis-a-vis the existing mine / existing EC is not applicable, hence not prepared. However, the progressive Mine Closure Plan for the expansion project (with enhanced land area) as per Minisry of Coal's guidelines dated 07.01.2013 has been prepared and approved. A copy of the same is enclosed herewith for ready reference.
- (e) Fresh air quality and water quality data are enclosed.
- 4.9.4 While deliberations on the proposal, the Committee noted the following:-
- (a) The project of Ghonsa OCP of capacity 0.45 MTPA in an area of 128.79 ha was accorded EC on 29<sup>th</sup> February, 2012 in phase-I, based on the ToR granted on 8<sup>th</sup> July, 2009 followed by public hearing on 9<sup>th</sup> August, 2011.
- (b) Further, vide letter dated 8<sup>th</sup> December, 2014, the expansion project of Ghonsa OC was granted EC for increase in capacity from 0.45 MTPA to 0.60 MTPA, but in the same area of 128.79 ha.
- (c) The area of 278.683 ha, now proposed for expansion, constitutes the same land pocket of 293.65 ha for which public hearing was earlier conducted on 9<sup>th</sup> August, 2011. As such, the public hearing is actually more than 5 years old.
- (d) Total forest land involved is 24 ha, for which stage-I FC has been obtained on 8<sup>th</sup> March, 2016.
- (e) Mine Plan was approved by the Board of M/s Western Coalfields Ltd on 21<sup>st</sup> August, 2015 with the production capacity of 0.60 MTPA in the increased area of 278.683 ha. Mine Closure Plan is an integral part of the Mine Plan.
- (f) The Regional Office of this Ministry has forwarded the compliance status of EC conditions on 7<sup>th</sup> September, 2016, which is found in order.
- 4.9.5 The Committee, after detailed deliberations, observed that the proposal involves increase in mine lease area, and thus necessitates public hearing. Since the earlier public hearing conducted on 9<sup>th</sup> August,

2011 covered the total area of 293.65 ha, fresh public hearing may not be essentially required. However, the EAC insisted for a public notice to be issued in two local newspapers (both in English and Hindi) for inviting comments, clearly mentioning about the proposal and thus fulfilling the requirement of public consultations.

The proposal was, therefore, deferred.

#### Agenda 4.10

Expansion of Naheriya Underground Coal Mine Project from 0.36 MTPA to 0.54 MTPA of M/s Western Coalfields Limited in the existing ML area of 300 ha located in Tehsil Parasia, District Chhindwara (Madhya Pradesh) - For further consideration of EC

- 4.10.1 The proposal is for grant of environmental clearance to the expansion of Naheriya Underground Coal Mine Project from 0.36 MTPA to 0.54 MTPA of M/s Western Coalfields Limited in the existing ML area of 300 ha located in Tehsil Parasia, District Chhindwara (Madhya Pradesh).
- 4.10.2 The proposal was earlier considered by the EAC in its meetings held in March, 2016 and then on 23-24 August, 2016, wherein main observations of the Committee were as under:-
- (i) During the last meeting held in August, 2016, and while going through the presentation, the EAC opined that of the various issues raised by the Committee, the project proponent had dealt with the following three issues in the presentation i.e. low pH level on pages 6-16, environmental monitoring data with reference to air quality, and subsidence on pages 20-23 of the presentation.
- (ii) The EAC noted with regret that in the said presentation on the above three issues, except in the matter of mine water treatment system, the project proponent had re-submitted to the Ministry its submission and conclusions made earlier to the EAC in March, 2016, which the EAC had not found satisfactory or adequate. The EAC was further constrained to note that nowhere in the presentation, had any impression been conveyed to the Ministry that the EAC had desired additional information and nowhere had it been mentioned that the additional data sought by the EAC was being looked into by the project proponent.
- (iii) The EAC had, in its March meeting, recommended immediate stoppage of existing operations but the same was not done. In response, the project proponent informed that they had taken steps to install the water treatment system, which had become functional since 1<sup>st</sup> June 2016. On enquiry, as to why the operations were not stopped till the system became functional, the project proponent stated that there were no instructions/communication from the MoEF&CC in this regard.
- (iv) Further, the project proponent had arrived at certain conclusions on the three issues of pH level, air ambient quality and subsidence. However, no technical supporting data was made available during the presentation, except conclusions. The EAC also noted that the project proponent failed to provide satisfactory answers on (a) the volume of water treated, (b) dosage of lime, (c) the disposal of waste residues, (d) use of treated water, (e) the enhancement of pH from 6.9 to neutral pH (±7.2) and (f) other details such as quality of water before and after treatment. The air quality data presented were also not adequately explained in terms of clarifications sought earlier. Similarly, no additional information was provided on subsidence particularly on the predictions using models.

Public Notice in respect of Ghonsa OCP – English Language The Hitavada, Nagpur Edition, Page no. 9 of February 22, 2017

m NAGPUR, RAIPUR, JABALPUR, RHOPAL WEDNESDAY • FERRUARY 22 • 2017 eHitavada NAGPUR

**TheHitavada** 

NAGPUR #Wednesday # February 22 # 2017

NATION



# **Western Coalfields Limited**

(A subsidiary of Coal India Ltd.)

### **PUBLIC NOTICE**

Ghonsa OC Project, Wani North Area, Western Coalfields Limited (WCL), Tehsil - Wani, District - Yavatmal, M.S. is having Environmental Clearance granted by Ministry of Environment, Forest & Climate Change (MoEF & CC) for a coal production capacity of 0.60 MTPA in a land area of 128.79 ha vide letter no. J-11015 / 165 / 2009 - IA.II (M) dated 08.12.2014.

Now a proposal for grant of Environmental Clearance for Expansion of Ghonsa OC Project for increase in land area from 128.79 ha to 278.683 ha considering 24 ha forest land, Stage - I Forestry Clearance of which has been accorded by MoEF & CC vide its letter no. F.No. 6-MHC-30 / 2014-BHO / 181 dated 8th March 2016, keeping the same annual coal production capacity at 0.60 MTPA, has been submitted to Ministry of Environment, Forest & Climate Change.

Expert Appraisal Committee of MoEF & CC during its deliberation on 31.01.2017 has noted that Public Hearing has already been held on 09.08.2011 for an area of 293.65 ha and there is no change in mining technology and scope of work and therefore directed for issuance of a Public Notice inviting comments. The area of 278.683 ha, now proposed for expansion constitutes the same land pocket of 293.65 ha for which public hearing was conducted as mentioned above.

In fulfilment of the above direction, this Public Notice is being issued inviting comments from all concerned on the proposed expansion of project.

The comments may be submitted within 03 (three) weeks time from the date of publication of this notice to Sub Area Manager, Ghonsa OC Project, Wani North Area, WCL, P.O. Rasa, Tehsil - Wani, District - Yavatmal, M.S. - 445 304.

Sub Area Manager, Ghonsa S.A., Wani North Area, WCL, P.O.Rasa, Tehsil: Wani, District: Yavatmal (M.S.) - 445 304.

### Public Notice in respect of Ghonsa OCP – Marathi Language Lokmat, Nagpur Edition, Hello Yavatmal Supplement, Page no. 3 of February 22, 2017





### जाहिर सूचना

घोन्सा खुली कोळसा खान प्रकल्प, वणी नार्थ, क्षेत्र, वेस्टर्न कोलफील्ड्स लिमिटेड, तहसील — वणी, जिल्हा — यवतमाळ (महाराष्ट्र), 6 लक्ष टन प्रतिवर्ष पर्यंत कोळसा उत्पन्न क्षमता 128.79 हेक्टर जिमन क्षेत्रासाठी पर्यावरण, वन आणि जलवायु परिवर्तन मंत्रालयाच्या पत्र क्रमांक J-11015 / 165 / 2009 - IA.II (M) दिनांक 08 डिसेंबर, 2014 अनुसार पर्यावरण स्वीकृती दिली आहे.

घोन्सा खुली खान प्रकल्पाचा विस्ताराकरीता पर्यावरण स्वीकृती साठी एक प्रस्ताव पर्यावरण, वन आणि जलवायु परिवर्तन मन्त्राल्यामध्ये मांडला आहे. या अनुसार समान वार्षिक 6 लक्ष टन प्रती वर्ष कोळसा उत्पन्न क्षमता ठेऊन जिमनीचे क्षेत्र 128.79 हेक्टर वरूण 278.683 हेक्टर एवढे वाढवण्यात आले आहे ज्यामधील 24 हेक्टर वन क्षेत्राला पर्यावरण, वन आणि जलवायु परिवर्तन मंत्रालय द्वारा पत्र क्रमांक F.No. 6-MHC-30 / 2014-BHO / 181 दिनांक 8 मार्च 2016 नुसार प्रथम चरणी स्वीकृती प्राप्त झाली आहे.

पर्यावरण, वन आणि जलवायु परिवर्तन मंत्रालयाच्या तज्ज्ञ मूल्यमापन समितिच्या 31 जानेवारी 2017 च्या अहवालानुसार असे निरीक्षणात आले आहे की 9 ऑगस्ट 2011 ला 293.65 हेक्टर क्षेत्रासाठी जाहीर सुनावणी झालेली असुन खान तंत्रज्ञानात आणि काम व्याप्तीमधे कुठलाही बदल झालेला नाही आणि म्हणून जाहीर सुचनेच्या टिप्पणी करीता आदेश जारी केलेला आहे. विस्तारासाठी मांडण्यात आलेले 278.683 हेक्टर क्षेत्र हे त्याच 293.65 हेक्टर क्षेत्रातील भूभाग आहे ज्याकरीता वरील उल्लेख केलेली जाहीर सुनावणी झालेली आहे.

वरील उल्लेखित निर्देशांचे पालन करनेकरीता व प्रस्तावित घोन्सा विस्तारित परियोजना वर सर्व संबंधित व्यक्तींकडुन टिप्पणी करीता आमंत्रनासाठी ही जाहीर सुचना जारी करण्यात येत आहे.

टिप्पण्या या सुचनेच्या प्रकाशनापासुन ३ आठवड्यांच्या आत उपक्षेत्रीय व्यवस्थापक, घोन्सा खुली खान प्रकल्प, वणी नार्थ क्षेत्र, वेस्टर्न कोलफील्ड्स लिमिटेड तहः वणी, जिल्हा — यवतमाळ — ४४५३०४ यांच्या कार्यालयामधे सादर करता येईल.

उप क्षेत्रीय व्यवस्थापक, घोन्सा उपक्षेत्र, वणी नार्थ क्षेत्र, वेकोलि पोस्ट ऑफिस – रासा, तहसील – वणी, जिल्हा – यवतमाळ, महाराष्ट्र राज्य – 445304. Public Notice in respect of Ghonsa OCP – Hindi Language Lokmat Samachar, Nagpur Edition, Apna Vidarbha Supplement, Page no. 14 of February 22, 2017





## वेस्टर्न कोलफील्ड्स लिमिटेड

(कोल इंडिया लिमिटेड की एक अनुषंगी कंपनी)

### सार्वजनिक – सूचना

घोन्सा खुली खदान परियोजना, वणी नार्थ क्षेत्र, वेस्टर्न कोलफील्ड्स लिमिटेड, तहसील – वणी, जिला – यवतमाल, के पास 128.79 हेक्टेयर भूमि क्षेत्रफल में 6 लाख टन प्रतिवर्ष कोयला उत्पादन क्षमता के लिए पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय के दिनांक 08 दिसम्बर, 2014 के पत्र क्रमांक J-11015 / 165 / 2009-IA.II (M) द्वारा पर्यावरण स्वीकृति प्राप्त है।

अभी घोन्सा ख़ुली खदान परियोजना के विस्तार के लिए भूमि क्षेत्रफल में 128.79 हेक्टेयर से 278.683 हेक्टेयर वृद्धि के लिए (24 हेक्टेयर वन भूमि को सम्मिलित करके, जिसके लिए प्रथम चरण की वन स्वीकृति पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय के दिनांक 8 मार्च, 2016 के पत्र क्रमांक F.No. 6-MHC-30 / 2014-BHO / 181 द्वारा प्रदान की गई है ) वार्षिक कोयला उत्पादन क्षमता को वही 6 लाख टन प्रतिवर्ष रखते हुए पर्यावरण स्वीकृति के लिए प्रस्ताव पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय को भेजा गया है।

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय की विशेषज्ञ मुल्यांकन समिति (Expet Appraisal Committee) ने 31 जनवरी, 2017 को विचार विमर्श के दौरान देखा कि 293.65 हेक्टेयर भूमि क्षेत्रफल के लिए पहले से ही सार्वजिनक सुनवाई 9 अगस्त, 2011 को आयोजित हो चुकी है और खनन तकनीक एवं कार्यक्षेत्र में कोई परिवर्तन नहीं हो रहा है तथा इसीलिए जन सूचना जारी कर टिप्पणी आमंत्रित करने के लिए निर्देश दिया है। अभी विस्तार के लिए प्रस्तावित भू—क्षेत्र 278.683 हेक्टेयर उसी भूमि क्षेत्रफल 293.65 हेक्टेयर का भू—भाग है जिसके लिए सार्वजिनक सुनवाई उपरोक्त विवरण के अनुसार आयोजित की गई थी।

उपरोक्त निर्देश का पालन करने हेतु यह जन सूचना परियोजना के प्रस्तावित विस्तार से सम्बंधित सभी लोगों की टिप्पणी आमंत्रित करने के लिए जारी की जा रही है।

टिप्पणियां इस सूचना के प्रकाशन की तिथि से तीन (3) सप्ताह समय के अन्दर में उपक्षेत्रीय प्रबंधक, घोन्सा खुली खदान परियोजना, वणी नार्थ क्षेत्र, वेकोलि, डाकखाना — रासा, तहसील — वणी, जिला — यवतमाल, महाराष्ट्र — 445304 स्थित कार्यालय को भेजे या जमा करें।

उप क्षेत्रीय प्रबंधक, घोन्सा उपक्षेत्र, वणी नार्थ क्षेत्र, वेकोलि, डाकखाना — रासा, तहसील — वणी, जिला — यवतमाल, महाराष्ट्र राज्य — 445304.

# WESTERN COALFIELDS LIMITED OFFICE OF THE SUB AREA MANAGER GHONSA SUB AREA WANI NORTH AREA

Ref. No.: WCL/WNA/GSA/GOC/ENV/2017/3801

Date: 18.03.2017

To,

The General Manager (Env./HOD)

WCL, Nagpur

Sub: Publication of public notice in local newspapers for inviting public comments regarding grant of EC of Ghonsa OCM.

Dear Sir,

With reference to above referred letter this is to further inform you that in pursuance to direction given in Agenda 4.9.5 of minutes of 4th meeting of EAC held on 30th-31st January, 2017 for Thermal and Coal Mining Projects in MoEF&CC, New Delhi, a public notice was published by WCL, WNA in 3 local news papers the Hitwada (English), Lokmat (Marathi) and Lokmat Samachar (Hindi) on 22th February, 2017 for inviting public comments within 3 weeks of date of publication clearly mentioning about the proposal of expansion of Ghonsa OCP of capacity 0.60 MTPA of M/s Western Coalfields Limited with increase in land area from 128.79 to 278.683 Ha located in Dist. Yavatmal (Maharashtra) – for further consideration of EC and thus fulfilling the requirement of public consultation.

We have waited for the comments till 17/03/2017 (5 PM) and no comment from any person has been received till today.

Sir you may appreciate that WCL Wani North Area has done a no. of works to mitigate the pollution and for public uses around the Ghonsa OCM as well as around the Wani North Area under CSR and public residing around the project are satisfied with the work done by WCL Wani North Area (List of work done is enclosed for perusal). Probably this may be the reason of not submitting any comments.

This is for your kind information and necessary action please.

Yours faithfully,

Sub Area Manager Ghonsa Sub Area

Copy to:

AGM, WNA ANO(Env.), WNA

# WESTERN COALFIELDS LIMITED OFFICE OF THE SUB AREA MANAGER GHONSA SUB AREA WANI NORTH AREA

#### REPORT

In pursuance to direction given in Agenda 4.9.5 of minutes of 4<sup>th</sup> meeting of EAC held on 30<sup>th</sup>-31<sup>st</sup> January, 2017 for Thermal and Coal Mining Projects in MoEF&CC, New Delhi, a public notice was published by WCL, WNA in 3 local news papers the Hitwada (English), Lokmat (Marathi) and Lokmat Samachar (Hindi) on 22<sup>nd</sup> February, 2017 for inviting public comments within 3 weeks of date of publication clearly mentioning about the proposal of expansion of Ghonsa OCP of capacity 0.60 MTPA of M/s Western Coalfields Limited with increase in land area from 128.79 to 278.683 Ha located in Dist. Yavatmal (Maharashtra) – for further consideration of EC and thus fulfilling the requirement of public consultation.

We have waited for the comments till 17/03/2017 (5 PM) but no comment from any person has been received till today.

Sub Area Manager Ghonsa Sub Area

Annexure-III DFA

The minutes of Public Hearing in respect of M/s Ghonsa Opencast Expansion Project, WCL Wani North Area on 09/08/2011, 11.00 am at Worker's Institute, Kumbharkhani Township, WCL Kumbharkhani Tal. Wani, Dist. Yavatmal

The Environmental Public Hearing in respect of proposed M/s Ghonsa Opencast Expansion Project, WCL Wani North Area, Village Ghonsa & Rasa, Tal. Wani, Dist. Yavatmal for the enhancement in production capacity from 0.3 MTPA to 0.45 MTPA and increase in mane lease area from 128.0 Ha to 293.65 Ha was held on 09/08/2011, 11:00 am at Worker's institute, Kumbharkhani Township, WCL Kumbharkhani, Tal. Wani, Dist. Yavatmal. The public hearing was conducted under the Chairmanship of Shri. Rajendra Deshmukh, Additional District Magistrate, Yavatmal (The representative nominated by the District Magistrate, Yavatmal). Shri. N. G. Nihul, I/C Sub Regional Officer, M.P.C. Board, Chandrapur was the Convener of the public hearing. Shri. M. P. Barhanpurkar, District Mining Officer, Yavatmal, Shri. Lalit Varhade, SDO, Wani and Shri. Prakash Raut, Tahsildar, Wani were also present during the public hearing. The Public Hearing started at 11:30 am with the permission of the Chairman of the Public Hearing Panel.

First of all, the Convener welcomed to all of present for the Public Hearing. He told that, the Public Hearing is being conducted as per the provisions of EIA Notification dtd.  $14^{\rm th}$ September 2006 and amended Notification dtd. 1st December 2009 of Ministry of Environment and Forest, New Delhi. He told that the project proponent after receipt of Terms of Reference from MOEF, New Delhi for this project vide letter No. J-14015/165/ 2009/IA-II(M) dated 08/07//2009, has submitted their application dtd: 05 March, 2011 which was received on 22 March, 2011 to the Board requesting for conducting the public bearing. Accordingly, the Board has issued public notice on 07/07/2011 in Daily Lokmat (Marathi) and Daily Hitwada (English) stating date, venue and time of public hearing. The copies of draft EIA/EMP and Executive Summaries in English and Marathi were made available at the offices of District Collector, Yavatmal, District Industries Centre, Yavatmal, Zilha Parishad, Yavatmal, M.P.C. Board (HQ), Mumbai, Regional Office & Sub-Regional Office, M.P.C. Board, Chandrapur, Environment Department, Mantralaya, Mumbai and Offices of the concerned Grampanchar namely Kumbharkhani, Rasa & Ghonsa, Tal. Wani for the knowledge of concerned. Also, through this notice it was requested to file their objections/suggestions within 30 days from the date of public notice to the Sub Regional Officer, MPCB, Chandrapur. The Member Secretary, M. P. C. Board, Mumbai has issued the panel order no. E-67 of 2011, dated 08/08/2011 for the Public Hearing.

Convener of the Public Hearing further informed to the participants that, no written representation was received regarding public hearing to be conducted. He further appealed to the participants that, they can file their written objections/representations during Public Hearing and they could raise their oral objections after the power point presentation that will be given by the project proponent. He further clarified to the participants that the Public Hearing panel is not here to accord / recommend Environmental Clearance to the project, but for recording the objections / suggestions of the participants, which will be video graphed and will be submitted to the MOEF, New Delhi along with minutes of public hearing for further necessary action. The points raised in public hearing and replies given by the project proponent to those points shall have to consider for preparing final EIA/EMP report by the project proponent. Thereafter Expert Appraisal Committee of MOEF, New Delhi otherwise, During public hearing no written representations were submitted by the people.

# Annexure-III (6

The convener, with the permission of Chairman, then requested the project proponent to give information about their project through power point presentation in local language. Shri. Rajendra Harde (WCL) gave the presentation on the proposed expansion project of Ghonsa Opencast mine.

Thereafter, Mr. A. N. Katole (Field Officer, MPCB) appealed people to raise their queries, suggestions or comments along with their introduction.

The details of the questions raised by the people during the public hearing the replies given by project proponent are given below.

1] Shri. Vijay Raju Jivane, Grampanchayat Member, Ghonsa stated that at present WCL authorities do not have specific information about the names of farmers and their family members whose land is to be acquired for the expansion project. WCL authorities should explain in the public hearing about the method adopted for land acquisition. He stressed that compensation for land should be given according to market rates. He asked about rehabilitation policy of Coal India Ltd. He demanded for one employment per 2 acre of land acquired and the rate should be equal to rate decided by State Government plus additional ₹ 5 Lakhs per acre.

Shri. Sachin Patil (WCL) replied that land is acquired under Land Acquisition Act or Coal Bearing Act of Central Government. Under this Act the cost of land is decided by State Authority as per market value. He further said that as per RR policy of Coal India Ltd., employment is given to the land looser having land of 2 acres or above. In case of those who opted for one time compensation in lieu of employment, are given ₹ 5 Lakhs per acre of land.

2] Shri. Dilip Kakde, Zilha Parishad Member stated that the public hearing for this expansion project was cancelled before due to non-fulfillment of commitments made by WCL authorities and same commitments especially about employments are still not fulfilled. He complained that heavy dust generation takes place due to mining and transportation activities and water sprinklers are not operated regularly. He alleged that WCL authorities always give their assurance for developmental works but never fulfill it. He informed that one handicap person Shri. Anil Raut, whose land was acquired, is still waiting for the employment since many years.

He registered his oppose for the public hearing and requested people to support him. He stated that rainwater will enter into Ghonsa Village and thus will affect the agricultural land of the village. WCL authorities should give assurance regarding this. He alleged that the coal carrying trucks were not covered by tarpaulin which leads to spillage of coal. The Air Quality Monitoring Machine is not operated for 24 hours as per norms and appealed that the air monitoring machine should be operated at his house to know the air quality. He further stated that proceedings of the previous public hearing were not made available to Zilha Parishad. He alleged that mine discharge water is released into river without any treatment. He requested Chairman for considering above issues and not to give permission for expansion of coalmine.

Shri. Ramteke (WCL) briefed the present status of the works done by WCL as committed during the previous public hearing. He stated that road from Mukutban to Ghonsa is repaired and the expenditure incurred for the same is ₹ 22 Lakhs. A total compensation of ₹ 1.77 Lakhs were paid to the affected farmers. For controlling air pollution, new eight water sprinklers are provided on internal roads and are in operation.

He further stated that no overloading of trucks is allowed from the coalmine. If found, they have stopped and allowed only after taking permitted load and that too covered with

age 2 of 10

tarpaulin. The rainwater harvesting scheme was introduced into nearby villages for conservation of water. Total ₹ 40 Lakhs was spent towards developmental works in nearby villages by WCL. Mine water is not being discharged directly into river. Three numbers of check dams has been erected. A drain of 150 meter has been cleaned and culvert has been erected into river. Sedimentation tank is provided for the removal of solids from mine discharge.

Shri. Dilip Kakde stated that the information given by WCL authorities is not acceptable by them. The untreated black water is released into river due to which animals and people are suffering. He alleged that video recording can be done for one day. He demanded that Government officials should verify whether WCL has undertaken these works or not.

Shri. Sachin Patil (WCL) replied that proposal for giving employment to Shri. Anil Daulat Raut has been forwarded to the WCL Head Quarter as a special case. Delay is taking place but Shri. Raut will definitely get a job in WCL.

Shri. Kakde stated that CMD, WCL has committed that Shri. Anil Raut will get employment within 8 days, but till date no employment has been given. He asked that how long back land of Shri. Raut was acquired?

Shri. R. N. Panda (WCL) replied that there is no provision for employment to Handicapped person in WCL. However, Shri. Raut will be given employment as a special case.

Chairman Shri. Rajendra Deshmukh stated that if the land of Shri. Raut was acquired, he is entitled for the employment in WCL. Hence, he should get the employment as early as possible.

3] Shri. Vasudev Vidhate stated that WCL authority always give formal replies to the questions asked during public hearing. They should give specific answers to the questions. There is policy of Central and State Government regarding employment to handicapped persons and since WCL is in India, they should follow the said policy. Throughout the country, there is reservation to the handicapped persons for employment. On the day WCL acquired land of Shri. Raut, he became eligible for the employment in WCL. His income source i. e. land was taken away from him and employment is not provided. He requested Chairman to instruct WCL authority to act on this issue of employment to Shri. Raut first and then conduct the public hearing.

Shri. Sharma (WCL) replied that CMD, WCL has already taken note of this case. He assured to recommend his employment.

Shri. Vidhate objected that WCL authority is not giving proper answer. He demanded reply from responsible officer who have authority for taking decision in this regard.

Chairman Shri. Deshmukh stated that although this issue is not related with environment, it is concerned with livelihood of people and can't be neglected. He directed Shri. H. S. Khare, CGM, WCL Wani North Area to reply on this issue.

Shri. H. S. Khare (CGM) replied that in this case land compensation has been given and if the person is physically not fit for employment; monitory compensation can be given. Shri. Raut refused to accept the monitory compensation. He informed that proposal of employment to Shri. Raut has been forwarded to HQ with strong recommendation and CMD has committed to give him employment. He assured that Shri. Raut will get employment.

Shri. Kakde stated that CMD assured before six months that Shri. Raut will get employment that Shri. Raut will get employment to physically handicap persons in State and Central Government policies, then how WCL authorities can deny proposal of Shri. Raut.

Chairman instructed WCL authorities to finalize the matter within three months period a provide employment to Shri. Raut.

Shri. Kakde alleged that the road is not completely repaired. Although, WCL authorities a claiming that ₹ 22 Lakhs have been spent on the repairing of roads, all ditches were named.

Chairman Shri. Deshmukh instructed WCL authorities not to give false assurance are information. He further instructed to initiate concrete actions like water sprinklers on road edges should be in working condition and operated regularly. Funds allotted for specific works should be utilized properly.

Shri. Ramteke (WCL) replied that as water pump was stolen, due to which water sprinklin was affected and assured the regular water sprinkling on the roads in future.

Shri. Kakde stated that none of the works are completed. There is 100% chance of entering water in the villages Dahegaon, Ejasan, Ghonsa etc. in rainy season because of dumping of overburden

Chairman Shri. Deshmukh stated that guidelines WCL should observe the guidelines, if any, regarding dumping of overburden and should work as per mining plan. He asked about proposed height of OB dump which is in progress.

Shri. Kakde pointed out that WCL authorities are not having any technical information.

Shri. Vasudev Vidhate stated that as per EIA Notification 2006, Environment Report should be made available to the affected people before public hearing. There is danger to the villages due to OB dumping on the Vidarbha river edge. WCL authorities don't know about future height of the OB dump in future. Thus WCL authorities are misguiding people and Government. He stated that this public hearing is conducted under EIA notification, 2006 and MOEF take decision regarding grant to the project on the basis of proceedings prepared by MPCB. He further stated that black water is released in river and pollution is increased. He requested Chairman to consider these issues and cancel the public hearing.

Chairman Shri. Deshmukh stated that all the issues expressed and questions raised by the people will be included in the proceeding. He instructed WCL authorities to work for solution on local issues under the jurisdiction of District Administration.

Shri. Vasudev Vidhate alleged that MPCB do not have right to conduct Public Hearing, because public hearing should be conducted within 45 days from receipt of application and MPCB is failed on this ground and thus new agency has to conduct the public hearing.

He further stated that if people want to lodge complaint against such issues, they have to go to Delhi, because National Green Tribunal is located there. He requested that a Bench of National Green Tribunal should be made available at Nagpur for peoples' ease.

He further said that there are about 45 (existing and proposed) mines in this region.

When any land acquisition is proposed for any mine or industry, it should be discussed in

detail with land owners (i.e. farmers) of that area giving them detailed information in respect of lease of land. The land owners should be taken into confidence before land acquisition. Further, OB dump is not allowed to dump within 500 meters from the river bank or road.

He stated that EIA report published in English, and Environmental issues mentioned in it are not understood by the people. He demanded that under such situation, one facilitator should be appointed either by Government or by Industry to provide information mentioned in EIA report to the people.

He stated that notice for public hearing is being published in newspapers by MPCB with an appeal to people for submitting views, questions, objections etc. regarding the proposed project and accordingly he had submitted his letter during previous public hearing to the Chairman. However, the details of same letter were not mentioned in the proceedings of that public hearing by MPCB. He informed that the said project will get Environmental Clearance by MOEF. He stated that due to such issues people didn't have faith in MPCB.

Shri. N. G. Nihul, Regional Officer, MPCB, Chandrapur stated that generally such things didn't happen. But still people can send their say in this regard to Ministry of Environment & Forest, New Delhi, if anybody's written objection is not reflected in the minutes.

Shri. Vidhate stated that people know about it. But, it is not possible for all to go to Delhi and demanded a Bench of National Green Tribunal at Nagpur for peoples' convenience

Chairman Shri. Deshmukh stated all questions raised during public hearing will be taken into consideration and will be incorporated in the proceedings.

Shri. Vidhate stated that this issue is not only related with people of this region but such mining projects are running all over the country and thus it is related with all affected people who loosed their land. He read out the text in the EIA Notification regarding time limit of 45 days for conducting public hearing and stated that this public hearing is illegal. Hon'ble Collector is presiding the hearing and in his presence such illegal hearing should not be conducted. If this hearing is conducted then that will be the violation of Section 21 of the Constitution.

4] Shri. Dinkar Pawde, President, Wani Town BJP stated that due to this Project about 21 villages are getting affected. There is an eady issue of increase in air and water pollution. He informed that residents of Kumbharkhani village are present. Chairman and members of public hearing panel can ask these people whether they are getting justice or not.

He stated that WCL is getting benefited by ₹ 2100 Crores and State Government is benefited by ₹ 700 Crores from this project. Four more projects are coming in this area in future, due to which company will be benefited by ₹ 5000 Crores. Thus, he demanded that WCL should spend at least ₹ 6 Crores for pollution control and environmental protection.

He further stated that local WCL officers are favorable for the development of villages and pollution control and are co-operative with the villagers, whereas officers of HQ of WCL do not co-operate with the people. He gave an example that WCL authorities send the proposal of repairing of Wani – Ghonsa road to HQ on peoples' demand, whereas it was refused by their Head Office. He further said that WCL authorities assured us for use of low power explosives blasting. Still the houses in Kumbharkhani village got cracks in the walls

Shri. R.N. Panda, Project Officer, GOCP (WCL) replied that WCL authorities had already committed in *Gramsabha* that there will be no damage to the houses as we will conduct

controlled blasting. Still if some damages are observed then the proper action will be initiated for controlling the effects of blasting.

Shri. H.S. Khare, CGM; WNA (WCL) replied that there is provision of closing of blast area by net, which will be implemented.

Shri. Pawde informed that The Divisional Commissioner conducted meeting at Wani and instructed that the work of Wani-Ghonsa road should be undertaken collectively by WCL, coal washeries of this region and concerned Government authority. He demanded urgent attention towards this issue because this work is not yet started.

Shri. Ramteke, (WCL) replied that Divisional Commissioner, Amravati had conducted the meeting in this regard with authorities of WCL, PWD & MPCB. During the said meeting, Hon'ble Commissioner directed that Mukutban - Ghonsa road will be constructed for long life. This work will be done under PPP model and PWD will make the work plan and will take initiative for this work as it is the Government body. Shri. Ramteke informed that WCL didn't receive any letter from PWD in this regard.

Shri. Pawde stated that due to blasting, cracks are taking place to the houses. In such situation it is difficult to live in village. He said that nearly 50 Lakhs tone of coal is being transported from Wani Taluka every year to other power projects of Maharashtra. People are interested in giving land for the projects because they are becoming wealthy. He demanded price of ₹ 15 Lakhs per acre of land and demanded compensation against the damages occurred due to blasting in Kumbharkhani and other villages.

Shri R. N. Panda (WCL) replied that he will assess the details about damages occurred due to blasting and will initiate proper action in this regard at the earliest. He informed that WCL authorities are waiting for the proposal from PWD regarding construction of road.

5] Smt. Manda Chiwane, Sarpanch, Grampanchayat Borda stated that Borda village has not received any fund. The village does not have basic facilities like drinking water and road. Drinking water is contaminated with minerals.

Shri Ramteke (WCL) replied that due to encroachments adequate land for construction of road is not available in the village. Water table is at low level in the village. He informed that work of submersible pump / tube well is awarded and soon will be completed.

6] Shri Ganesh Paigan, Deputy Sarpanch, Borda said that clearing of encroachment is internal matter of village administration and it will be cleared once the work starts. He added that several times villagers had submitted letter for tube well. But, no fund has been provided for the same.

Shri. Bhalla, Deputy GM (civil), WNA (WCL) stated that for tarring, work order has been already issued & work will start as soon as the encroachment is removed.

Shri. Ramteke, (WCL) stated that machines for the construction work of road is not able to go on site due to limited space. On which, Chairman Shri. Deshmukh stated that this work can be done manually also without using heavy machines.

Shri. Kakde stated that it is the policy of WCL to create differences among the people. He demanded justifiable reply from WCL authorities regarding issue of pollution because the reply given is not satisfactory.

Chairman Shri. Deshmukh stated that the points raised by the people will be incorporated in the proceedings and will be given due weightage.

7] Shri. Abhinandan Mendale, Sarpanch, Rasa stated that land looser person should get the employment in the same project where the land is acquired. Land was acquired for Ghonsa project & the person got employed at Kumbharkhani UGM. Further he said that scheme of drinking water of Rasa village is completely discontinued and insensible attitude of WCL authorities is responsible for this.

Shri Ramteke, (WCL) stated that WCL has paid to Zilha Parishad, Yavatmal against this work.

Shri. Mendale stated that WCL should make proper arrangement for drinking water. He demanded for provision of tube well in the village.

Shri. R.N. Panda (WCL) replied that submersible pump will be installed this year. Provision will be made for this from the CSR fund.

Shri. Vasudev Vidhate demanded justifiable reply regarding blasting and safety zone from the persons who prepared draft EIA. He said that this project is adjoining to the Rasa village, Ghonsa village and Vidarbha River. Thus these two villages and river are prone to the damages due to blasting.

Chairman Shri. Deshmukh instructed WCL authorities to explain details of safety zone.

Shri. Sachin Patil, (WCL) stated that safety zone is of 500 meters from mine boundary.

Shri. Vidhate stated that OB dump is at 10 meters away from Zilha Parishad School, which should be 500 meter away i.e. out side the safety zone. Thus the mining Act is violated. If the project commences, there is danger to the life of people of this region. He stated that Plan should be made in such way that water should not enter into village even if the flow of river is changed. He asked that whether the rules regarding embankment, which are going to lay, will be followed or not.

Shri. Sachin Patil, (WCL) stated that mine plan is approved from DGMS and 500 meter distance is mandatory. He stated that strict compliance of these criteria is observed. He further said that the embankment will be made according to rules of DGMS.

Shri. N. G. Nihul, R.O., MPCB asked that whether all work is being undertaken according to rules / permission of DGMS or not.

Shri. H. S. Khare, CGM, WNA, (WCL) replied that under Mines Act, work is being done as per DGMS permission. If DGMS authorities desires, they can impose specific conditions.

Shri. Vidhate objected on mine plan submitted by WCL officers and questioned that how to know whether this plan is correct or not. If the plan is incorrect and mine work start as per the incorrect plan, it may cause threat and damage to people and environment. So actual details regarding specific area defined for mining, roads, agricultural land, houses etc. should be shown in the plan and made available to the people.

Shri. Sachin Patil, (WCL) stated that DGMS gives permission only after taking all the things into consideration, which are shown on the CMPDI plan.

Shri Vidhate asked to show road on the mining plan. On which, Shri R. N. Panda, (WCL) showed the details in the map and he stated that public road is parallel to mine boundary.

Shri Vidhate asked for post monitoring reports should be made available to *Grampanchayats* by MPCB. He asked that whether road and mine boundary will be merged after the commissioning of mine. He said that distance of the school from Ghonsa mine is mere 10 meters.

Shri. R. P. Singh (WCL) stated that the mine boundary cannot be changed without the permission of DGMS.

Shri. R.N. Panda, (WCL) stated that Ghonsa Village is at a distance of 600 meter from mining area.

Shri. Vidhate stated that WCL authorities should accept their mistake in preparation of EIA report. In EIA report railway line is not shown. Railway is not shown ahead of Mukutban. Many villages which are not on road, they are shown on road. Many issues arise due to WCL which needs clarification from concerned officers. He demanded reply from the concerned officers. He said that after commissioning of mine no Government department monitor the fulfillment status of commitments made during public hearing by project proponent.

Shri. H. S. Khare, CGM, WNA, (WCL) stated that information given by WCL authorities is true and if it is false then the permission will not be granted for mining.

Shri. Vidhate demanded reply from those people who prepared draft EIA report. He said that Kumbharkhani mine is close to the village and hence it should be closed. He raised objection about details of safety zone, OB dump and mining plan.

Thereafter WCL authorities showed the mine plan and map of the region to the people.

Chairman Shri. Deshmukh stated that WCL authorities accepted that if the mine plan is incorrect then the mine will not be operated.

- 8) Shri. Aashish Fulsange, Sarpanch, Ganeshpur Khadki stated that WCL officers does not respond to any proposal send by villagers. They didn't pay any compensation to villagers against any damage. Coal transporting trucks are being overloaded. He demanded rate of ₹ 10 to 15 Lakhs per acre of land. If they want to start project they should give the villagers proper price of land & employment. He demanded for sanction of all proposals sent by Grampanchayat to WCL.
- 9] Shri. Mahadev Damu Parkhi complained that responsible officers from WCL never remain present during public hearing to reply. He demanded that evaluation of cost of minerals present in the land should be done before land acquisition. The same should be told to the farmers so that they will know how valuable their land is.

He stated that in each acre of land, coal of approximately ₹ 12 to 72 Crores is available. Farmers whose land is not acquired for the project, they should also get benefited as they have also to face the adverse impact on their crops. He further demanded for cancellation of public hearing.

10] Shri. Mahesh Matte, Parsoda stated that farm workers will not get any compensation because they do not own land. They should get employment in the mine. He stated that coal is extracted from this region and the power is sent to another region. He complained that the distance of mine from the school is mere 10 meter. The OB dump is also near to the village.

He further said that everyone in the village is dependent on agriculture. He complained that WCL officer cheat villagers by hiding the details of funds provided for the developmental works.

11] Shri. Meshram, Deputy Sarpanch, Sonegaon demanded for proper arrangement regarding drinking water supply from WCL. He said that Sonegaon village is located on the bank of river, due to which village is under threat of flood. He added that Grampanchayat already sent proposal for school & passenger shed to WCL. But, response is not received from WCL. He alleged that students of Kumbharkhani village can't go to school because Kumbharkhani – Ghonsa road is closed. This road was not made by WCL but it is being used by them. Many times this road is closed, due to which villagers face lot of problems.

Chairman Shri. Deshmukh stated that WCL authorities should provide proper road to the villagers and instructed to do this work at the earliest. He directed Shri. Khare (WCL) to give time bound commitment regarding this.

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Shri. H. S. Khare (WCL) stated that previously there was kachha road and 20 meter road was developed on OB dump. He committed that the repairing of road will be undertaken within 3 weeks period.

12] Shri. Madhav Meshram stated that CMD committed to solve the problem of flood by diversion of river near school at Ghonsa Village. But, no further development takes place in this regard.

Shri. R.N. Panda, (WCL) replied that this matter was discussed with Hon'ble Collector, Yavatmal. The application for the same will be submitted within 2-3 days for permission.

Chairman Shri. Deshmukh stated that diversion of natural flow is not possible without the Government permission. After receiving application from WCL, Government can permit them to do so, by discussing this issue with various Government Departments.

Shri. Meshram stated that in the past WCL officers told before that proposal has been sent and now they are telling that it will be send within 2-3 days. He objected on such behavior of WCL authorities. He further demanded explanation regarding specific blasting timings, provision of security guard at blasting site and provision of wall compound to school.

Shri Ramteke (WCL) stated that proposal is sent to HQ regarding provision of wall compound to school. He added that two hand pumps will be provided for water supply.

13] Shri Satish Rajurkar, Borda objected that information regarding this public hearing was not provided to the villagers. He said that there is a problem of drinking water in Borda village. He informed that during previous public hearing, it was assured that this problem will be solved within 3 months. But this issue is still unsolved.

Shri. Dinkar Pawade stated that WCL should give explanation about pollution and utilization of funds provided for developmental works. He stated that WCL should appeal at least \$7.00.

Annex war-711

Lakhs for pollution control. He said that WCL has paid ₹ 70 Crores to state Government against royalty. He demanded for provision of Mineral Development Fund and its proputilization in this region. He demanded reply from District Mining Officer, Yavatmal.

Shri. Burhanpurkar, District Mining Officer, Yavatmal stated that mineral developme funds are being utilized for the development within 25 Km area. However, recently Hon'b CM of the state put stay on the distribution of these funds, as soon as the stay is revoked, will be implemented.

14) Shri. Anandrao Ganpat Kurekar demanded for land cost of ₹ 20 Lakhs/acrex

Chairman Shri. Rajendra Deshmukh stated that all demands of the people are noted. The demands are regarding control on damages due to blasting, provision of safety zone, a pollution, uncontrolled transportation, irregular water sprinkling, regular supply of clear drinking water etc. He instructed WCL authorities to work for fulfillment of commitment made during public hearing. He again asked people whether they have to say somethin regarding the proposed project.

Thereafter nobody came forward to express their say. Then Chairman Shri Rajendr Deshmukh summarized all discussions made during the public hearing and declared that public hearing is completed.

(N. G. Nihul)
Convener &
I/C Sub Regional Officer,
MFCB, Chandrapur

(Rajendra Deshmukh)
Chairman &
Additional District Magistrate,
Yavatmal

### **Compliance of Minutes of Public Hearing**

The Public Hearing was conducted on 09.08.2011. The compliance against the Minutes of Meeting as received from MPCB, Chandrapur is placed below:-

S.N.	COMMENTS / SUGGESTIONS OF COMPLIANCE STATUS		
3.11.	PARTICIPANTS	COMI LIANCE STATES	
1	Shri. Vijay Raju Jivane, Grampanchayat Member, Ghonsa stated that at present WCL authorities do not have specific information about the names of farmers and their family members whose land is to be acquired for the expansion project. WCL authorities should explain in the public hearing about the method adopted for land acquisition. He stressed that compensation for land should be given according to market rates. He asked about rehabilitation policy of Coal India Ltd. He demanded for one employment per 2 acre of land acquired and the rate should be equal to rate decided by State Government plus additional Rs. 5 lakhs per acre.	Shri. Sachin Patil, (WCL) replied that land is acquired under Land Acquisition Act or Coal Bearing Act of Central Government. Under this Act the cost of land is decided by State Authority as per market value. He further said that as per RR policy of Coal India Ltd., employment is given to the land looser having land of 2 acres or above. In case of those who opted for one time compensation in lieu of employment, are given Rs. 5 lakhs per acre of land.	
2.	Shri. Dilip Kakde, Zilha Parishad, stated that the public hearing for this expansion project was cancelled before due to non-fulfillment of commitments made by WCL authorities and same commitments especially about employments are still not fulfilled. He complained that heavy dust generation takes place due to mining and transportation activities and water sprinklers are not operated regularly. He alleged that WCL authorities always give their assurance for developmental works but never fulfill it. He informed that one handicap person Shri. Anil Raut, whose land was acquired, is still waiting for the employment since many years. He registered his oppose for the public hearing and requested people to support him. He stated that rainwater will enter into Ghonsa village and thus will affect the agricultural land of the village. WCL authorities should give assurance regarding this. He alleged that coal carrying trucks were not covered by tarpaulin which leads to	Shri. Ramteke (WCL) briefed the present status of works done by WCL as committed during the previous public hearing. He stated that road from Mukutban to Ghonsa is repaired and the expenditure incurred for the same is Rs. 22 lakhs. A total compensation of Rs. 1.77 lakhs were paid to the affected farmers. For controlling air pollution, new eight water sprinklers are provided on internal roads and are in operation.  He further stated that no overloading of trucks is allowed from the coalmine. If found, they have stopped and allowed only after taking permitted load and that too covered with tarpaulin. The rainwater harvesting scheme was introduced into nearby villages for conservation of water. Total Rs. 40 lakhs was spent towards developmental works in nearby villages by WCL. Mine water is not being discharged directly into river. Three numbers of check dams has been erected. A drain of 150 meter has been cleaned and culvert has been erected into river. Sedimentation tank is provided for the removal of solids from mine discharge. Aggrieved person Shri Anil Raut S/o Smt.	

spillage of coal. The Air Quality Laxmibai Daulat Raut agreed/opted for Monitoring Machine is not operated for compensation monetary in 24 hours as per norms and appealed employment. Accordingly in 2013 Rs. 18.90 that the air monitoring machine should Lakhs (@ Rs. 5.00 Lakhs per acre) in addition be operated at his house to know the to land compensation was paid to him. air quality. He further stated that 100% coal carrying trucks are covered with proceedings of the previous public tarpaulin and optimally loaded so no chance of spillage of coal. For checking the hearing were not made available to Zilha Parishad. He alleged that mine tarpaulin covers a no. of cameras are fitted discharge water is released into river in weigh bridges, checkposts etc. Online without any treatment. He requested monitoring of tarpaulin covering of trucks is Chairman for considering above issues being done using smartphone with cameras and not to give permission for through satellite. CMPDIL, Nagpur (a ISO 9001:2000 company expansion of coalmine. & NABL Accredited laboratory) is carrying out the Air Quality Monitoring for 24 Hours as per Environment Protection (Amendment) Rules vide GSR 720(E) dated 25.09.2000 once in fortnight. Strata seepage water first gets accumulated in mine sump of 0.45 million Supernatant passes sedimentation tank of size 30m x 15m x 2m. Thereafter it is coursed to a sedimentation pond of size 65m x 40.m x 1.08m. The discharge is monitored by CMPDIL & is always within set standards. The apprehension raised is not valid. 3. Shri. Dilip Kakde stated that the Untreated black water is not released into information given by WCL authorities is river. Strata seepage water first gets acceptable by them. accumulated in mine sump of 0.45 million untreated black water is released into Supernatant gallon. passes to river due to which animals and people sedimentation tank of size 30m x 15m x 2m. are suffering. He alleged that video Thereafter it is coursed to a sedimentation recording can be done for one day. pond of size 65m x 40.m x 1.08m. The demanded that Government discharge is monitored by CMPDIL & is officials should verify whether WCL has always within set standards. undertaken these works or not. The apprehension raised is not valid. Aggrieved person Shri Anil Raut S/o Smt. 4. Shri. Kakde stated that CMD, WCL has committed that Shri. Anil Raut will get Laxmibai Daulat Raut agreed/opted for employment within 8 days, but till date monetary compensation lieu in no employment has been given. He employment. Accordingly in 2013 Rs. 18.90 asked that how long back. Raut was Lakhs (@ Rs. 5.00 Lakhs per acre) in addition acquired? to land compensation was paid to him. Chairman Shri. Rajendra Deshmukh stated that if the . Raut was acquired, he is entitled for the employment in WCL. Hence, he should get the employment as early as possible. Aggrieved person Shri Anil Raut S/o Smt. 5. Shri. Vasudev Vidhate stated that WCL authority always give formal replies to Laxmibai Daulat Raut agreed/opted for the questions asked during public compensation monetary in lieu hearing. They should give specific employment. Accordingly in 2013 Rs. 18.90 answers to the questions. There is policy Lakhs (@ Rs. 5.00 Lakhs per acre) in addition of Central and State Government to land compensation was paid to him. regarding employment

	handicapped persons and since WCL is in India, they should follow the said policy. Throughout the country, there is reservation to the handicapped persons for employment. On the day WCL acquired. Raut, he became eligible for the employment in WCL. His income source i.e. land was taken away from him and employment is not provided. He requested Chairman to instruct WCL authority to act on this issue of employment to Shri. Raut first and then conduct the public hearing.	
6.	Shri. Vidhate objected that WCL authority is not giving proper answer. He demanded reply from responsible officer who have authority for taking decision in this regard. Chairman Shri. Deshmukh stated that although this issue is not related with environment, it is concerned with livelihood of people and can't be neglected. He directed Shri. H.S. Khare, CGM, WCL, Wani North Area to reply this issue.	Shri. H.S. Khare (CGM) replied that in this case land compensation has been given and if the person is physically not fit for employment, monitory compensation can be given.  Aggrieved person Shri Anil Raut S/o Smt. Laxmibai Daulat Raut agreed/opted for monetary compensation in lieu of employment. Accordingly in 2013 Rs. 18.90 Lakhs (@ Rs. 5.00 Lakhs per acre) in addition to land compensation was paid to him.
	Shri. Kakde stated that CMD assured before six months that Shri. Raut will get employment within 8 days. He asked that there is provision of employment to physically handicapped persons in State and Central Government polieies, then how WCL authorities can deny the proposal of Shri. Raut.	
7.	Shri. Kakde alleged that the road is not completely repaired. Although, WCL authorities are claiming that Rs. 22 lakhs have been spent on repairing of the roads, all ditches were not filled. Chairman Shri. Deshmukh instructed WCL authorities not to give false assurance and information. He further instructed to initiate concrete actions like water sprinklers on road edges should be in working condition and operated regularly. Funds allotted for specific works should be utilized properly.	For the repairing of roads Wani North Area, WCL has been deposited Rs. 20 Crore vide cheque no. 113238 dated 15.02.2015 in favor of Chairman, Joint Action Committee in account no. 34698616807 (Rs. 15 Crore for Wani-Ghonsa and Rs. 5 Crore for Wani-Warora road). Work is under progress and it is being executed by PWD, Yavatmal (receipt of amount is enclosed). WCL Wani North Area never gives false information. 10 nos. fixed water sprinkler (rain guns) have been installed near CHP and 10 nos. in transportation roadway near Kumbharkhani UGM. Fund allotted for environmental works is not diverted and used only for works of environment protection measures.
8.	Shri. Vasudev Vidhate alleged that MPCB do not have right to conduct public hearing, because public hearing should be conducted within 45 days from receipt of application and MPCB is failed on this ground and thus new	Shri. N.G. Nihul, Regional Officer, MPCB, Chandrapur stated that generally such things didn't happen. But still people can send their say in this regard to Ministry of Environment & Forest, if anybody's written objection is not reflected in the minutes.

agency has to conduct the public hearing. He further stated that if people want to lodge complaint against such issues, they have to go to Delhi, because National Green Tribunal is located there. He requested that a Bench of National Green Tribunal should be made available at for peoples ease.

He further said that there are about 45 (existing and proposed) mines in this region. When any land acquisition is proposed for any mine or industry, it should be discussed in detail with land owners (i.e. farmers) of that area giving them detailed information in respect of lease of land. The land owners should be taken into confidence before land acquisition. Further, dump is not allowed to dump within 500 meters from the river bank or road.

He stated that EIA report published in Environmental English and issues mentioned in it are not understood by the people. He demanded that under such situation, one facilitator should be appointed either by Government or by industry to provide information mentioned in EIA report to the people. He stated that notice for public hearing is being published in newspapers by MPCB with an appeal to people for submitting views, questions, objections etc. regarding the proposed project and accordingly he had submitted his letter during previous public hearing to the Chairman. However, the details of same letter were not mentioned in the proceedings of that public hearing by MPCB. He informed that the said project will get Environmental Clearance by MoEF. He stated that due to such issues people didn't have faith in MPCB.

Land owners are taken into confidence and land acquisition is done only after the agreement with the land owners.

Overburden is dumped as per DGMS permissions.

Executive summary of EIA report is prepared in Marathi Language (local language) in multiple copies & distributed before public hearing.

9. Shri. Dinkar Pawde, President, Wani Town BJP stated that due to this project about 21 villages are getting affected. There is already issue of increase in air and water pollution. He informed that residents of Kumbharkhani village are present. Chairman and members of public hearing panel can ask these people whether they are getting justice or not.

He stated that WCL is getting benefited by Rs. 2100 crores and State Shri. R.N. Panda, Project Officer, GOCP (WCL) replied that WCL authorities had already committed in Gramsabha that there will be no damage to the houses as will conduct controlled blasting. Still if some damages are observed then the proper action will be initiated for controlling the effects of blasting.

Shri. H.S. Khare, CGM, WNA (WCL) replied that there is provision of closing of blast area by net, which will be implemented.

Government is benefited by Rs. 700 crores from this project. Four more projects are coming in this area in future, due to which company will be benefited by Rs. 5000 crores. Thus, he Capital Works: demanded that WCL should spend at least Rs. 6 crores for pollution control and environmental protection.

He further stated that local WCL officers favorable for are development of villages and pollution control and are co-operative with the villagers, whereas officers of HQ of WCL do not co-operate with the people. He gave an example that WCL authorities send the proposal of repairing of Wani - Ghonsa road to HQ people's demand, whereas it was refused by their Head Office. He further said that Revenue Works: WCL authorities assured us for use of low power explosives blasting. Still the houses in Kumbharkhani village got cracks in the walls due to vibrations.

Pollution Control & Environmental Protection Works done (from 2011-12):

SI. No.	Works	Year	Expenditure (Rs. in Lakhs)
1	Construction of Sedimentation Pond for Mine Water Discharge at Ghonsa OCP	2011- 12	8.97
2	Installation of Fixed Sprinklers/ Rain Guns along with R.C.C. ground water tank, pump house, CHP, weighbridge & coal transportation road etc. at Ghonsa OCP of WNA	2012- 13	14.86

SI. No.	Works	Year	Expenditure (Rs. in Lakhs)
1	Afforestation/ Tree Plantation in WCL mines in Maharashtra State for 5(Five) Years i.e. from 2009-10 to 2013-14 including 5 years maintenance & protection period for each year wise plantation. [GHONSA OCM]	2012-13 (Ongoing activity)	6.09
2	Dust suppression arrangement through tanker on approach road to GOCP of WNA	2010-11	3.09
3	Daily Cleaning work of Weigh Bridge at Ghonsa OCP of WNA	2010-11 & 2011- 12	0.50
4	Sprinkling of Water through Mobile Tanker for Dust Suppression on Temporary Diversion road at Ghonsa OCP of Wani North Area	2011-12	0.90
5	Sprinkling of Water through Mobile Tanker on approach road, Coal Transportation Road at Ghonsa OCP of Wani North Area	2011-12 & 2012- 13	7.26
6	Sprinkling of Water through tractor/truck mounted tanker on WBM Road & Coal Transportation road at Ghonsa OCM of WNA	2013-14	7.39
7	Making Side Cladding of Shed over the Crusher Plant of Ghonsa Opencast Mine of WNA	2014-15	7.42
8	Providing & Fixing of Tree Guards for Avenue Plantation at Ghonsa Village under Ghonsa Sub	2014-15	0.96

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	9	Area Sprinkling of Water through Truck mounted Mobile Water Tanker on approach WBM Road & Coal Transportation & Haul Road of Ghonsa OCM of Ghonsa Sub Area	2014-15 & 2015- 16	5.51
	10	Deepening & Desilting of Pond at Kumbharkhani village under Ghonsa Sub Area	2015-16	4.21
1	11	Deepening & Desilting of Pond at Rasa Village under Ghonsa Sub Area	2015-16	4.47
	12	Making of Toe Wall Along the embankment near river bank of Ghonsa Open Cast Mine under Ghonsa Sub Area of Wani North Area	2015-16	3.89
1	13	Sprinkling of water by tanker for dust suppression on Coal Transportation & Approach road of Ghonsa OC Mine of Ghonsa Sub Area	2015-16 & 2016- 17	3.45
1	14	Deepening of pond at Sukhnegaon Village under Ghonsa Sub Area of Wani North Area	2016-17	3.22
1	15	Monitoring of Ambient Air Quality for parameters PM 10, PM 2.5, SO <sub>2</sub> & NOx at six locations near Ghonsa OCM of WNA	2016-17	2.47
	16	Random verification of monitoring of Ambient Air Quality for parameters PM 10, PM 2.5, SO <sub>2</sub> & NO <sub>2</sub> & Heavy metals as Hg, As, Ni, Cd & Cr from independent laboratory at four locations of Ghonsa OCM as per general condition no. 4 of Environment Clearance of Ghonsa OCM	2016-17	1.37

Regarding Wani – Ghonsa road this is to state that Wani North Area, WCL has been deposited Rs. 20 Crore vide cheque no. 113238 dated 15.02.2015 in favor of Chairman, Joint Action Committee in account no. 34698616807 (Rs. 15 Crore for Wani-Ghonsa and Rs. 5 Crore for Wani-Warora road). Work is under progress and it is being executed by PWD, Yavatmal (receipt of amount is enclosed).

Low power explosives with controlled blasting techniques are used in Ghonsa Open Cast Mine.

10. Shri. Pawde informed that the Divisional Commissioner conducted meeting at Wani and instructed that the work of Wani – Ghonsa road should be undertaken collectively by WCL, coal washeries of this region and concerned Government authority. He demanded urgent attention towards this issue because this work is not yet started.

Shri. Pawde stated that due to blasting, cracks are taking place to the houses. In such situation it is difficult to live in village. He said that nearly 50 lakhs tone coal is being transported from Wani Taluka every year to other power projects of Maharashtra. People are interested in giving land for the projects because they are becoming wealthy. He demanded price of Rs. 15 lakhs per acre of land and demanded compensation against the damages occurred due to blasting Kumbharkhani and other villages.

Shri. Ramteke (WCL) replied that Divisional Commissioner, had conducted the meeting in this regard with authorities of WCL, PWD & MPCB. During the said meeting, Hon'ble Commissioner directed that Mukutban – Ghonsa road will be constructed for long life. This work will be done under PPP model and PWD will make the work plan and will take initiative for this work as it is the Government body. Shri. Ramteke informed that WCL didn't receive any letter from PWD in this regard.

Shri. R.N. Panda (WCL) replied that he will assess the details about damages occurred due to blasting and will initiate proper action in this regard at the earliest. He informed that WCL authorities are waiting for the proposal from PWD regarding construction of road.

Further this is to inform that repairing of Wani-Ghonsa and Wani-Warora road was related to Hon'ble National Green Tribunal Pune wherein WCL was advised only to share its component Rs. 20.00 Crore out of estimated amount of Rs. 80.00 Crore and work to be undertaken bv District Administration. In persuasion to advice of Hon'ble NGT Pune, WCL Wani North Area has been deposited Rs. 20 Crore vide cheque no. 113238 dated 15.02.2015 in favor of Chairman, Joint Action Committee in account no. 34698616807 (Rs. 15 Crore for Wani-Ghonsa and Rs. 5 Crore for Wani-Warora road). Work is under progress and it is being executed by PWD, Yavatmal (receipt of amount is enclosed).

Low power explosives with controlled blasting techniques are used in Ghonsa Open Cast Mine to prevent cracks & damages to houses from blasting.

As per resolution in 2012 of State Government of Maharashtra the revised rates of land is/are as follows:

- 1. For irrigated land Rs. 10 Lakhs per acre
- 2. For non-irrigated land Rs. 8 Lakhs per acre
- 3. For barren land Rs. 6 Lakhs per acre.

These rates are adopted by W.C.L.; is being paid to the land holders whose land is acquired.

11. Smt. Manda Chiwane, Sarpanch, Grampanchayat, Borda stated that Borda village has not received any fund. The village does not have basic facilities like drinking water and road. Drinking water is contaminated with

Shri. Ramteke (WCL) replied that due to encroachments adequate land for construction of road is not available in the village. Water table is at low level in the village. He informed that work of submersible pump / tube well is awarded

12.	Shri. Ganesh Paigan, Deputy Sarpanch,	and soon will be completed.  In this regard, it is submitted that under CSR no fund or finance is directly given to village authority. Instead the work prioritized by the village authority is executed by WCL, accordingly in 2014-15 a 300m Cement Concrete road (expenditure is Rs. 8.20 Lakhs) and in 2011-12 a 120m x 3m WBM road (expenditure is Rs. 2.29 Lakhs) have been constructed in Borda village under CSR head.  Due to non-availability of ground water in Borda village, borehole constructed was not successful so awarded work couldn't executed completely.  Shri. Bhalla, Deputy GM (Civil), WNA (WCL)
	Borda said that clearing of encroachment is internal matter of village administration and it will be cleared once the work starts. He added that several times villagers had submitted letter for tube well. But, no fund has been provided for the same.	stated that for tarring, work order has been already issued & work will start as soon as the encroachment is removed.  Shri. Ramteke (WCL) stated that machines for the construction work of road are not able to go on site due to limited space. On which, Chairman Shri. Deshmukh stated that this work can be done manually also without using heavy machines.  In spite of above difficulties, in 2014-15 a 300m Cement Concrete road (expenditure is Rs. 8.20 Lakhs) and in 2011-12 a 120m x 3m WBM road (expenditure is Rs. 2.29 Lakhs) have been constructed in Borda village under CSR head.
13.	Shri. Mendale stated that WCL should make proper arrangement for drinking water. He demanded for provision of tube well in the village.	Shri. R.N. Panda (WCL) replied that submersible pump will be installed this year. Provision will be made for this from the CSR fund.  In year 2012-13, tubewell for drinking water purpose at Rasa village was constructed (expenditure is Rs. 4.37 lakhs) under CSR head by WCL. (photograph is enclosed)
14.	Shri. Vasudev Vidhate demanded justifiable reply regarding blasting and safety zone from the persons who prepared draft EIA. He said that this project is adjoining to the Rasa village, Ghonsa village and vidarbha river. Thus these two villages and river are prone to the damages due to blasting. Chairman Shri. Deshmukh instructed WCL authorities to explain details of safety zone.	Shri. Sachin Patil (WCL) stated that safety zone is of 500 meters from mine boundary.  Low power explosives with controlled blasting techniques are used in Ghonsa Open Cast Mine. Hence there is no possibility of damage due to blasting in these villages.
15.	Shri. Vidhate stated that OB dump is at 10 meters away from Zilha Parishad School, which should be 500 meter	Shri. Sachin Patil (WCL) stated that mine plan is approved from DGMS and 500 meter distance is mandatory. He stated that strict

	away i.e. out side the safety zone. Thus the mining Act is violated. If the project commences, there is danger to the life of people of this region. He stated that plan should be made in such way that water should not enter into village even if the flow of river is changed. He asked that whether the rules regarding embankment, which are going to lay, will be followed or not.	compliance of these criteria is observed. He further said that the embankment will be made according to rules of DGMS.  No mine working is being done near Zilha Parishad School.  Embankment is made to prevent the water to enter into village from the river.
16.	Shri. N.G. Nihul, R.O., MPCB asked that whether all work is being undertaken according to rules / permission of DGMS or not.	Shri. H.S. Khare, CGM, WNA (WCL) replied that under Mines Act, work is being done as per DGMS permission. If DGMS authorities desires, they can impose specific conditions.
17.	Shri. Vidhate objected on mine plan submitted by WCL officers and questioned that how to know whether this plan is correct or not. If the plan is incorrect and mine work start as per the incorrect plan, it may cause threat and damage to people and environment. So actual details regarding specific area defined for mining, roads, agricultural land, houses etc. should be shown in the plan and made available to the people.	Shri. Sachin Patil (WCL) stated that DGMS gives permission only after taking all the things into consideration, which are shown on the CMPDI plan.
18.	Shri. Vidhate asked to show road on the mining plan.	Shri. R.N. Panda (WCL) showed the details in the map and he stated that public road is parallel to the mine boundary.
19.	Shri. Vidhate asked for post monitoring reports should be made available to Grampanchayats by MPCB. He asked that whether road and mine boundary will be merged after the commissioning of mine. He said that distance of school from Ghonsa mine is mere 10 meters.	Shri. R.P. Singh (WCL) stated that the mine boundary cannot be changed without the permission of DGMS.  Shri. R.N. Panda (WCL) stated that Ghonsa village is at a distance of 600 meter from mining area.
	Shri. Meshram, Deputy Sarpanch, Sonegaon demanded for proper arrangement regarding drinking water supply from WCL. He said that Sonegaon village is located on the bank of river, due to which village is under threat of flood. He added that Grampanchayat already sent proposal for school & passenger shed to WCL. But, response is not received from WCL. He alleged that students of Kumbharkhani village can't go to school because Kumbharkhani –	Shri. H.S. Khare (WCL) stated that previously there was kachha road and 20 meter wide road was developed. He committed that the repairing of road will be undertaken within 3 weeks period.  To provide drinking water 1 handpump has been provided in 2011-12 (expenditure is 0.70 Lakhs) in Sonegaon Village.  To facilitate students of Kumbharkhani village going to School the Kumbharkhani – Ghonsa Road has been diverted and completed in 2014-15 of length 1.15 Km
	Ghonsa road is closed, due to which villagers face lot of problems. Chairman Shri. Deshmukh stated that WCL authorities should provide proper road to the villagers and instructed to do this work at the earliest. He directed	(expenditure is Rs. 1.75 Crores. (photograph is enclosed) Further to facilitate internal movement and also helping villagers for day to day communication one internal concrete road of size 120m x 2.5m in Sonegaon village was

		Shri. Khare (WCL) to give time bound commitment regarding this.	constructed in 2011-12 (expenditure is Rs. 4.83 Lakhs. (photograph is enclosed Regarding school & passenger shed, we wish to share that work at school of Sonegaon village was done in year 2013-14(expenditure is Rs. 0.15 Lakhs). (photograph is enclosed) Passenger shed at Sonegaon village was constructed in year 2007-08. (photograph is enclosed).
-	20	Issue raised by Shri Madhav Meshram He said that CMD committed to solve the problem of flood diversion of river near school at Ghonsa Village. But no further development takes place in this regard.	Desilting of Vidarbha river near Ghonsa village done in year 2015-16 to solve the problem of flood. (expenditure is Rs. 1.30 Lakhs in the year 2015-16)

In addition to above committed works in public hearing WCL Wani North Area has also carried out following works for environment protection measures:

- 1. Replacement of old tubelights with LED tubelights in Offices & townships of WCL Wani North Area for reduction in electricity consumption in 2015-16.
- 2. Monitoring of tarpaulin covering of coal transportation trucks by smartphone with the help of CCTV cameras.
- 3. Construction of Rain Water Harvesting structure at VIP Guest House & Transit Hostel of Wani North Area in 2015-16.
- 4. Removal of 12296.25 Cu.m. silt/soil from Nirguda River at Wani Town; as per request of local authority to fulfill the water requirement of residents of Wani Town & for increasing the capacity & to prevent flood of the river during April, 2016.
- 5. Widening & deepening of ponds in four villages namely Nilapur, Kumbharkhani, Rasa, Welhada pond in the locality of Wani North Area (incurred expenditure was Rs. 13.17 Lakhs) during 2015-16 and in Sukhnegaon village in March, 2016
- 6. Construction of new pond at Punwat village in July 2016.

# LIST OF CIVIL WORK DONE AT VARIOUS VILLAGES UNDER CSR BUDGET DURING 2010-11 TO 2016-17 AT GHONSA SUB AREA OF WANI NORTH AREA

SI. No.	Name of Activity / Work	Name of Village	Year of Budget Allocatio	Expenditu re	Remarks
			n		
1	Making hand pump at Ghonsa Village	Ghonsa	2010-11	30972.00	
2	Making 2nos. hand pump at Kumbharkhani village	Kumbharkha ni	2010-11	103378.00	
3	Desilting of pond at Sakhara village under Ghonsa Sub Area	Sakhara	2010-11	401528.00	
4	Desilting of pond at Rasa village under Ghonsa Sub Area	Rasa	2010-11	401528.00	
5	Desilting of pond at Sukhnegaon village under Ghonsa SA	Sukhnegaon	2010-11	445128.00	
6	Making hand pump at Sonegaon village	Sonegaon	2010-11	54731.00	
7	Concrete road at Ghonsa Market under Ghonsa SA (160m x 3 m)	Ghonsa	2010-11	425203.00	
8	Concrete road at SC/ST ward of Sonegaon village (120m x 3m)	Sonegaon	2010-11	293689.00	
9	WBM Road at Borda village under Ghonsa Sub Area (120m x 3m)	Borda	2010-11	208689.00	
10	Construction of community hall at Vijasen village under Ghonsa SA	Vijasen	2010-11	341784.00	
11	Drilling of one no. bore well at Borda village for supply of drinking water under Ghonsa SA	Borda	2010-11	63000.00	Work could not be completed due to non availability of sub soil water.
12	Construction of concrete road at Sonegaon village (120m x 2.5m)	Sonegaon	2011-12	483758.00	
13	Construction of concrete road & kamani at Sukhnegaon village under Ghonsa Sub Area (100m x 3m)	Sukhnegaon	2011-12	416352.00	
14	Making WBM road at Rasa Village under Ghonsa Sub Area	Rasa	2011-12	331876.00	
15	Making 1 no. tubewell with motor & casing pipe at Rasa village under Ghonsa SA	Rasa	2011-12	437030.00	
16	Making waste water drain at Ghonsa village	Ghonsa	2013-14	424843.00	
17	Construction of RCC drain at Ghonsa village	Ghonsa	2013-14	556736.00	
18	Construction of cement concrete road at Ghonsa village (200m x 3m)	Ghonsa	2013-14	587918.00	
19	Construction of cement road at Borda village (300m x 3m)	Borda	2013-14	820070.00	
20	Construction of cement concrete road at Sukhnegaon village (200m x 3m)	Sukhnegaon	2013-14	579182.00	
21	Construction of cement concrete road at Rasa village (200m x 3m)	Rasa	2013-14	622062.00	
22	Construction of 20000 litrs capacity RCC overhead tank & providing 01 nos. tubewell with submersible pump at Ghonsa Village of Ghonsa Sub Area	Ghonsa	2015-16	NIL	Work in progress

# CORPORATE SOCIAL RESPONSIBILITY ACTIVITIES OF WANI NORTH AREA, W.C.L.

(from 2010-11 to 2016-17)

Sr.No	Name of the Project/CSR Activity	Location (Village/Town)	Year of Budget Allocatio n	Expenditure
	(A) WATER SUPPLY & DRINKING WATER			
1	Drinking water tank at Lathi village under BTS	Lathi	2010-11	626,208
3	Drinking water supply through pipeline from Bhandewada filter plant to Bhandewada	Bhandewada	2010-11	103,780
4	Tube well with motor pump at Indira Chowk at Wani Gandhi Chowk, Wani under BTS	Wani	2010-11	82,398
5	Pipe line Velahanda to GM Office for storage of water under BTS	Welhada	2010-11	571,748
6	Installation of one no. Hand pump at Rajur Ward no. 3	Rajur	2010-11	40,919
7	Hand pump at Aheri village under KPOCM	Aheri	2010-11	49,892
8	Hand pump at Ghonsa village	Ghonsa	2010-11	30,97
9	2 nos. Hand pump at Kumbharkhani village under RSA	Kumbharkhani	2010-11	103,37
10	Deepening / desilting of Pond nearby village			
(a)	At Velada Mandir under BTS	Velhada	2010-11	399,45
(b)	Deepening of pond at Nilapur village under kolar pimpri	Nilapur	2010-11	520,91
(c)	Sestling of Pond at sakhara village near ghonsa	Sakhara	2010-11	401,52
(d)	Desetiling of pond at Rasa Village near Ghonsa	Rasa	2010-11	401,52
(e)	Deepening of Pond at Manki Village	Manki	2010-11	299,60
(f)	Diselting of Pond at Sukhanegaon Village Near Ghonsa OC	Sukhanegaon	2010-11	445,12
(g)	Deepening of Pond at KOLAR Village under KPOCM	Kolar	2010-11	166,86
11	Hand pump at Pimpri village under KPOCM	Pimpri	2010-11	56,89
12	Hand pump at Gowari village under KPOCM	Gowari	2010-11	19,00
13	1 Hand pump at Sonegaon village under RSA	Sonegaon	2010-11	54,73
	Sub Total (A)			4,374,95
	(B) INFRASTRUCTURE	_		
	(CONSTRUCTION, REPAIR, EXTENSION)			

1	Community Centre size 10m*6m at Bhalar Village under BTS	Bhalar	2010-11	481,221
2	Concrete road at Majra (Wanjari) village (160m*3m) under RSA	Majra (Wanjari)	2010-11	388,181
3	RCC Rest Shelter at Wani Mokshadham (10m * 5m) under BTS	Wani	2010-11	391,964
4	WBM Road at Bhurkhi (Rangna) village (120 m* 3m) under RSA	Bhurkhi	2010-11	292,549
5	WBM Road from village to Smashan Bhoomi at Sonpur village (125m*3m) under RSA	Sonpur	2010-11	180,464
6	Concrete road at Ghonsa market (160m*3m) under RSA	Ghonsa	2010-11	425,203
7	Concrete road at Sonegaon village SC/ST (120M * 3M) under RSA	Sonegaon	2010-11	293,689
9	Community hall at Vijasen Village under RSA	Vijasen	2010-11	341,784
10	WBM Road at Borda village near Rasa village (120m*3m) under Ghonsa(Jod rasta)	Rasa	2010-11	208,689
13	Construction of Internal Road at Bhalar Village under BTS	Bhalar	2010-11	523,912
14	Construction of Internal cement road at Bramhani village (90*3m) under KPOCM	Bramhani	2010-11	195,910
15	Construction of Concrete road at Pimpalgaon village (150m*3m) under Ukni	Pimpalgaon	2010-11	245,936
16	Balance approach road of Lathi village to Velhanda Mandir (825*3m) under BTS	Lathi	2010-11	986,112
17	Construction of concrete road at Junad village (90*3m) under PPGOCM	Junad	2010-11	185,081
	Sub Total (B)			5,140,695
	(C) MISCELLANEOUS			
1	Development of Bhalar village Mokshadham	Bhalar	2010-11	195,812
2	Deselting of Bhavanbodi Nallah passing through Nandepera village	Nandepera	2010-11	132,469
	Sub Total (C)		2010-11	328,281
	(D) OTHERS		2010-11	
1	Medical Camp	Different Villages	2010-11	200,000
2	SOLAR LAMPS	Different Villages	2010-11	932,580
3	Spill over of CD works 2009-10		2010-11	274,264
	Sub Total (D)		2010-11	1,406,844
	Grand Total 10-11		2010-11	11,250,773
A 21 21 24 2	ional CCD Dudget of De 50 00 lable 2010	11		
Adalti	ional CSR Budget of Rs.50.00 lakhs - 2010	<u>-11</u>		
	(A) WATER SUPPLY & DRINKING WATER	***	2010.11	
1	Providing 2 nos. hand pump at Ukni	Ukni	2010-11	57,284
2	village 4 nos. Hand pump at Wani town under	Wani	2010-11	203,619

	BTS			
	Sub Total (A)			260,90
	(B) INFRASTRUCTURE (CONSTRUCTION, REPAIR, EXTENSION)	_		
1	Construction of cement concrete road at Borgaon	Borgaon	2010-11	433,72
2	Approach road from Boregaon village/WBM Road at Borgaon	Borgaon	2010-11	269,69
3	Repairing of existing approach road at Aheri village under PPGOCM	Aheri	2010-11	118,48
4	Drilling of 1 no. borewell at Borda village for supply of drinking water under Ghonsa	Borda	2010-11	63,00
5	Repair of WBM road from village junction to Magazine building at Ukni Village	Ukni	2010-11	265,59
6	Construction of Internal Cement concrete road at Bhalar village under BTS	Bhalar	2010-11	417,25
7	Providing and installation of Submersible pump including G.I.pipeline for Izara Basti near Rajur	Izara Basti	2010-11	383,31
	Sub Total (B)			1,951,06
	(C) MISCELLANEOUS			
1	Water cooler at public places at Wani	Wani	2010-11	316,16
2	Boundary wall at Z.P.School at Pimpalgaon village	Pimpalgaon	2010-11	762,39
3	1 no, tubewell with submersible pump at Bhandewada village	Bhandewada	2010-11	520,42
	Miscellaneous		2010-11	108,63
	Blanckets		2010-11	4,98
	Arlificial Limb distribution camp	T (1.	2010-11	31,84
	sports activities G.P., Lathi	Lathi	2010-11	15,00
	tree guards for avenue plantation at Ghonsa	Ghonsa	2010-11	169,93
	construction of 2 rooms at ZP Scholl at rajur	Rajur	2010-11	188,85
	construction of 2 no. bus stand at rajur	Rajur	2010-11	93,46
	Transfer from CD -Junad		2010-11	5,00
	Transfer from CD -KKUG		2010-11	1,99
	Sub Total (C) Total Additional Expenditure (2010- 11)			2,218,67 4,430,64
	Grand Total (2010-11 & Additional 2010-11)			15,681,41
	CSR REVIEW-ACTIVITIES (	DF THE YEAR 2	011-12	
SR.N o.	Name of the Project/CSR Activity	Location (Village/Town)	Year of Budget Allocati on	Expenditu
(A)	INFRASTRUCTURE			

	T			
	(CONSTRUCTION/REPAIR/EXTEN SION)			
1	Making Cremation Shed at Ukni Village (6 mtr, * 4 mtr.)	Ukni	2011-12	406,230
2	Re-alignment and heightening of approach road to Pimpalgaon village (320 mtr * 3.50)	Pimpalgaon	2011-12	648,282
4	Construction of Bituminous internal roads of Boregaon village (210mtr *3 mtr.)	Borgaon	2011-12	382,251
5	Repairing and cleaning of drains of Boregaon village (1.50 Km. length)	Borgaon	2011-12	146,389
6	Construction of Concrete road at Sonegaon village (120mtr. * 2.5 mtr.)	Sonegaon	2011-12	483,758
7	Construction of Concrete road at Bhandewada village (200mtr. * 2.5 mtr.)	Bhandewada	2011-12	593,526
8	Repair of Culvert on approach Road to Pimpalgaon village (3 nos. 100 ft. each)	Pimpalgaon	2011-12	135,742
9	Construction of Balance WBM road at Bhandewada village and Cremation Shed at Sonapur	Bhandewada	2011-12	325,011
11	Repair of black topped road from Ukni village to Arterial Road)	Ukni	2011-12	615,700
12	Construction of concrete road & Kamani at Suknigaon (100 mtr. *3 mtr.)	Suknegaon	2011-12	416,352
13	Making WBM Road at Rasa village near Ghonsa OCP of WNA	Rasa	2011-12	331,876
15	Construction of Concrete road at Junad village (200 mtr. * 3 mtr.) award 4.17	Junad	2011-12	466,536
	Sub Total (A)			4,951,653
(B)	WATER SUPPLY & DRINKING WATER			
16	1 No. Tubewell with motor and casing at Rasa village	Rasa	2011-12	437,030
19	3 nos. hand pump at ward no. 4 & 5 of Rajur GP	Rajur	2011-12	189,100
20	Construction of Ground water tank with cover at Bodhad village (3 mtr.*3 mtr.) (1.77)	Bodhad	2011-12	152,552
	Sub Total (B)			778,682
(C)	HEALTH CARE			,
22	15 NOS. Medical Camps @ 15000/- each	Different villages	2011-12	279,458
23	Provision of Mobile medical Van (Hiring Charges)		2011-12	586,268
24	Medicine for Mobile Van Camp		2011-12	9,848
	Sub Total (C)			875,574
(D) (E)	SPORTS AND CULTURAL EDUCATION (SCHOOL INFRASTRUCTURE)			46,555
26	Construction of two class room for Z.P.School at Junad village (4 mtr.* 3 mtr.)	Rajur	2011-12	395,149
	Sub Total (D)		T t	395,149

	Grand Total - 2011-2012			7,047,613
	CSR REVIEW-ACTIVITIES (	 OF THE YEAR 2	012-13	
SR.N o.	Name of the Project/CSR Activity 2012-13	Location (Village/Town)	Year of Budget Allocati on	Expenditur e
	(A) Infrastructure(construction, repair)			
1	Construction of 300m cement village concrete road at Rajur	Rajur	2012-13	836,254
2	Construction of drain from 36 colony to main culvert at Rajur village	Rajur	2012-13	810,158
4	Construction of 1 no cremation shed and 1 no hand pump at Bhandewada Village	Bhandewada	2012-13	480,993
5	Construction of cement bhandara at village Nandepara taluka (30m length ,3.5m height)	Nandepara	2012-13	1,706,410
6	Construction of cement concrete road at Brahmani village	Brahmani	2012-13	519,568
7	stone pitching and development of bund with pathway cement benches etc of pond at Brahmni village 1 nos		2012-13	718,652
8	Construction of cement concrete road from main road junction towards village Nilapur (200mt)	Nilapur	2012-13	551,777
9	Construction of cement concrete road at Junad village (200 m)	Junad	2012-13	756,094
10	Construction of cement concrete road at Borgaon village (200mts)	Borgaon	2012-13	198,033
11	Construction of cement concrete road at Naigaon village	Naigaon	2012-13	607,476
12	Construction of cement concrete road at Pimpalgaon village	Pimpalgaon	2012-13	700,000
13	Construction of WBM road at Ukni village (650mts)	Ukni	2012-13	553,979
14	Construction of cement concrete road at Lathi village (250 mts)	Lathi	2012-13	914,949
15	widening and b.c of approach road from BTS turning to Lathi village	Lathi	2012-13	1,489,659
16	Renovation of bus stand shed of Lathi village (1 nos)	Lathi	2012-13	103,873
17	Construction of community hall and development work at Lathi village (6x15m)	Lathi	2012-13	1,622,587
18	stone pitching and development of bund with pathway cement benches etc of pond at Bhalar village 1 nos 6.91		2012-13	480,052
19	Construction of cement concrete road from main road hanuman mandir and drain at Bhalar village (160m) 5.44	Bhalar	2012-13	498,585
20	Construction of cement road at Besa village (200m)	Besa	2012-13	569,924

21	Construction cement concrete road at Dalit Basti at ward no 3 (350mts)	Dalit Basti	2012-13	748,491
22	Providing display boards at different	Different	2012-13	186,000
	villages under CSR of WNA (20 nos)	villages		15 052 514
(B)	Sub Total (A) WATER SUPPLY AND DRINKING			15,053,514
(D)	WATER			
25	Water supply pipe line at Izara basti	Izara Basti	2012-13	1,875,963
23	under Rajur grampanchayat	izuru Busti	2012 13	1,075,705
28	Water supply arrangement by providing 1	Sewa Nagar	2012-13	150,626
	no tube well with submersible pump at	~		
	Sewa Nagar ward 19 of Wani			
	Sub Total (B)			2,026,589
(C)	Medical Camps and sports			, ,
1	15 nos medical camps@ 15000		2012-13	219,414
2	Provision of mobile medical van		2012-13	342,800
3	medicine for mobile van camp		2012-13	5,000
	Sub Total (C)			567,214
(D)	Sports and cultural	Different	2012-13	50,000
` '	_	Villages		
		<u> </u>		
	<b>GRAND TOTAL - 2012-13</b>			17,697,317
	CSR REVIEW-ACTIVITIES (	OF THE YEAR 2	013-14	
SR.N	Name of the Project/CSR Activity	Location (Village/Town)	Year of	-
SR.N o.	Name of the Project/CSR Activity	Location (Village/Town)	Budget	-
	Name of the Project/CSR Activity		Budget Allocati	-
0.	, , , , , , , , , , , , , , , , , , ,		Budget	-
	<b>EDUCATION</b>		Budget Allocati on	Expenditu
0.	EDUCATION Providing cupboard, chair and playing	(Village/Town)	Budget Allocati	-
0.	<b>EDUCATION</b>	(Village/Town)	Budget Allocati on	-
0.	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area	(Village/Town)	Budget Allocati on	-
(A)	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village	(Village/Town)	Budget Allocati on 2013-14	-
(A)	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah&	(Village/Town)	Budget Allocati on 2013-14	-
(A) 1	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs	(Village/Town)	Budget Allocati on 2013-14	-
(A) 1	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and	(Village/Town)	Budget Allocati on 2013-14	-
(A) 1 2 3	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad	(Village/Town)  Ukni	Budget Allocati on 2013-14 2013-14	
(A) 1 2 3	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and	(Village/Town)  Ukni	Budget Allocati on 2013-14 2013-14	-
(A) 1 2 3	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.  Supply of Table & Chair and Fans and	(Village/Town)  Ukni	Budget Allocati on 2013-14 2013-14	
(A) 1 2 3	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.	(Village/Town)  Ukni  Chikhalgaon	Budget Allocati on 2013-14 2013-14 2013-14	
(A) 1 2 3	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.  Supply of Table & Chair and Fans and providing electrification at Ramabai Ambedkar Hall at Rajur Village under	(Village/Town)  Ukni  Chikhalgaon	Budget Allocati on 2013-14 2013-14 2013-14	
o. (A) 1 2 3 4	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.  Supply of Table & Chair and Fans and providing electrification at Ramabai Ambedkar Hall at Rajur Village under Rajur Sub Area.	(Village/Town)  Ukni  Chikhalgaon  Rajur	Budget Allocati on  2013-14  2013-14  2013-14  2013-14	
(A) 1 2 3	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.  Supply of Table & Chair and Fans and providing electrification at Ramabai Ambedkar Hall at Rajur Village under Rajur Sub Area.  Supply of Desks & Benches at	(Village/Town)  Ukni  Chikhalgaon	Budget Allocati on 2013-14 2013-14 2013-14	
o. (A) 1 2 3 4	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.  Supply of Table & Chair and Fans and providing electrification at Ramabai Ambedkar Hall at Rajur Village under Rajur Sub Area.	(Village/Town)  Ukni  Chikhalgaon  Rajur	Budget Allocati on  2013-14  2013-14  2013-14  2013-14	
6. (A) 1 2 3 4 5 6	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.  Supply of Table & Chair and Fans and providing electrification at Ramabai Ambedkar Hall at Rajur Village under Rajur Sub Area.  Supply of Desks & Benches at Z.P.School at Rajur Village Rajur Sub Area.	(Village/Town)  Ukni  Chikhalgaon  Rajur  Rajur	Budget Allocati on  2013-14  2013-14  2013-14  2013-14  2013-14	
o. (A) 1 2 3 4	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.  Supply of Table & Chair and Fans and providing electrification at Ramabai Ambedkar Hall at Rajur Village under Rajur Sub Area.  Supply of Desks & Benches at Z.P.School at Rajur Village Rajur Sub Area.  One No. Computer & desk bench for	(Village/Town)  Ukni  Chikhalgaon  Rajur	Budget Allocati on  2013-14  2013-14  2013-14  2013-14	
6. (A) 1 2 3 4 5 6	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.  Supply of Table & Chair and Fans and providing electrification at Ramabai Ambedkar Hall at Rajur Village under Rajur Sub Area.  Supply of Desks & Benches at Z.P.School at Rajur Village Rajur Sub Area.  One No. Computer & desk bench for Zila parisad School, lathi	(Village/Town)  Ukni  Chikhalgaon  Rajur  Rajur	Budget Allocati on  2013-14  2013-14  2013-14  2013-14  2013-14	417,990
6. (A) 1 2 3 4 5	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.  Supply of Table & Chair and Fans and providing electrification at Ramabai Ambedkar Hall at Rajur Village under Rajur Sub Area.  Supply of Desks & Benches at Z.P.School at Rajur Village Rajur Sub Area.  One No. Computer & desk bench for Zila parisad School, lathi  Sub Total (A)	(Village/Town)  Ukni  Chikhalgaon  Rajur  Rajur	Budget Allocati on  2013-14  2013-14  2013-14  2013-14  2013-14	417,990
6. (A) 1 2 3 4 5 (B)	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.  Supply of Table & Chair and Fans and providing electrification at Ramabai Ambedkar Hall at Rajur Village under Rajur Sub Area.  Supply of Desks & Benches at Z.P.School at Rajur Village Rajur Sub Area.  One No. Computer & desk bench for Zila parisad School, lathi  Sub Total (A)  INFRASTRUCTURE	(Village/Town)  Ukni  Chikhalgaon  Rajur  Rajur  Lathi	Budget Allocati on  2013-14  2013-14  2013-14  2013-14  2013-14	417,990
6. (A) 1 2 3 4 5	EDUCATION  Providing cupboard, chair and playing equipment for school at Ukni village under Ukni Sub Area  Providing Desk, benches, Almirah& chairs  Desk Bench & Steel Almirah at Zila Parishad  Supply of Desks & Benches at Deaf and Dumb School at Chikhalgaon near Bhandewada Colliery Rajur Sub Area.  Supply of Table & Chair and Fans and providing electrification at Ramabai Ambedkar Hall at Rajur Village under Rajur Sub Area.  Supply of Desks & Benches at Z.P.School at Rajur Village Rajur Sub Area.  One No. Computer & desk bench for Zila parisad School, lathi  Sub Total (A)	(Village/Town)  Ukni  Chikhalgaon  Rajur  Rajur	Budget Allocati on  2013-14  2013-14  2013-14  2013-14  2013-14	

		I ~ ·	1	
9	Extension of main drain at Gowari	Gowari	2013-14	354,799
	village for storm water drainage under			
	Gowari gram panchayat.(200 mt.)			
10	Making cement concrete drain at	Borgaon	2013-14	460,721
	Boregaon			
11	Waste water drains at ghonsa village.	Ghonsa	2013-14	424,843
12	Making cement concrete road (250 m) at lathi	Lathi	2013-14	478,047
13	Repairing of approach road from Bhalar	Ukni	2013-14	773,400
13	Township to Ukni			773,400
14	Construction of Cement concrete road	Ukni	2013-14	492,294
	(400-700m) Mtr at Ward No. 1 & 3 at			
	Ukni Village under Ukni Sub Area			
15	Const of 300 mtr cement concrete road at	Bhandewada	2013-14	874,947
	Bhandewada village near RIC Mine at RSA			
16	Wall compound & gate for Zila parisad	Lathi	2013-14	189,051
	School, Lathi			
17	Making kitchen shed for school at Ukni	Ukni	2013-14	262,061
	Village under Ukni Sub Area			- ,
18	Bus stop near Junad village(Phata)	Junad	2013-14	162,586
19	Concrete Road at Izara Basti	Izara Basti	2013-14	596,947
20	Black Topping of road at various wards	Ukni	2013-14	610,400
	of Ukni Village			010,100
21	Cement concrete road at Pimpalgaon at	Pimpalgaon	2013-14	527,039
	New Basti	1 0		,
22	(140mt) 1000 mt drain at Ghonsa	Ghonsa	2013-14	556,736
	Sub Total (B)			7,096,871
(C)	WATER SUPPLY & DRINKING			, , -
· /	WATER			
23	One no. Hand pump near Bus stand at	Lathi	2013-14	66,195
	lathi			
24	Providing and fixing hand pump 2(two)	Ukni	2013-14	90,670
	Nos at Ukni Village under Ukni Sub			
	Nos at Ukni Village under Ukni Sub Area.			ŕ
25	_	Sirpur	2013-14	80,240
25	Area.  Provision of one no. Water coolers &	Sirpur	2013-14	80,240
25 26	Area.  Provision of one no. Water coolers & water purifier at Sirpur	1	2013-14	
	Area.  Provision of one no. Water coolers &	Sirpur Rajur		80,240 506,484
	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for	1		
	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai,	1		
	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village	1		506,484
26	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village  Sub Total (C)	1		506,484
26 (D)	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village  Sub Total (C)  Sports And Culture	Rajur	2013-14	506,484
26 (D)	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village  Sub Total (C)  Sports And Culture  Village Sports Tournament(Volleyball,	Rajur  Different	2013-14	506,484
26 (D) 27	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village  Sub Total (C)  Sports And Culture  Village Sports Tournament(Volleyball, Kabbadi)	Rajur  Different villages  Different villages	2013-14	506,484 665,537 124,933
26 (D) 27	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village  Sub Total (C)  Sports And Culture  Village Sports Tournament(Volleyball, Kabbadi)	Rajur  Different villages  Different	2013-14	506,484 665,537 124,933
(D) 27 28	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village  Sub Total (C)  Sports And Culture  Village Sports Tournament(Volleyball, Kabbadi)  Providing Sports Material	Rajur  Different villages  Different villages	2013-14 2013-14 2013-14	506,484 665,537 124,933 55,307
(D) 27 28	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village  Sub Total (C)  Sports And Culture  Village Sports Tournament(Volleyball, Kabbadi)  Providing Sports Material  Village Sports Coaching Camp(Kabbadi,	Rajur  Different villages  Different villages  Different	2013-14 2013-14 2013-14	506,484 665,537 124,933 55,307
(D) 27 28	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village  Sub Total (C)  Sports And Culture  Village Sports Tournament(Volleyball, Kabbadi)  Providing Sports Material  Village Sports Coaching Camp(Kabbadi, Volleyball)	Rajur  Different villages  Different villages  Different	2013-14 2013-14 2013-14	506,484 665,537 124,933 55,307 125,000
26 (D) 27 28 29	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village  Sub Total (C)  Sports And Culture  Village Sports Tournament(Volleyball, Kabbadi)  Providing Sports Material  Village Sports Coaching Camp(Kabbadi, Volleyball)  Sub Total (D)	Rajur  Different villages  Different villages  Different	2013-14 2013-14 2013-14	506,484 665,537 124,933 55,307 125,000
26 (D) 27 28 29 (E)	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village  Sub Total (C)  Sports And Culture  Village Sports Tournament(Volleyball, Kabbadi)  Providing Sports Material  Village Sports Coaching Camp(Kabbadi, Volleyball)  Sub Total (D)  Social Empowerment	Rajur  Different villages  Different villages  Different	2013-14 2013-14 2013-14 2013-14	506,484 665,537 124,933 55,307 125,000 383,292
26 (D) 27 28 29 (E) 30	Area.  Provision of one no. Water coolers & water purifier at Sirpur  Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village  Sub Total (C)  Sports And Culture  Village Sports Tournament(Volleyball, Kabbadi)  Providing Sports Material  Village Sports Coaching Camp(Kabbadi, Volleyball)  Sub Total (D)  Social Empowerment  Providing training program on tailoring	Rajur  Different villages  Different villages  Different	2013-14 2013-14 2013-14 2013-14	506,484 665,537 124,933 55,307 125,000 383,292 9,957

<b>(F)</b>	Health Care			
33	Hiring charges for medical Van		2013-14	1,610,904
34	Village Medical Camp 15 nos@15000	Different	2013-14	222,957
		Villages		
35	Medicine for 15 nos of medical camp		2013-14	85,848
	Sub Total (F)	Different		1,919,709
		Villages		, ,
(G)	Street light lamps with shades			199,240
	Sub Total (G)			199,240
(H)	ENVIRONMENT			
38	Plantation on 100 ha. Degraded forest land	Morambi	2013-14	13,046,647
39	Black topping of diverted arterial road at	Ukni &	2013-14	12,882,971
	Ukni and Pimpalgaon villages	Pimpalgaon		
39	Service Tax		2013-14	543,845
	GRAND TOTAL 2013-14			37,235,389
(A)	MOU activities under CSR of 2.50 km	CC roads for W	Vani North A	rea as per
	Director(T)	(Op.), WCL.		
	INFRASTRUCTURE			
1	Construction of cement concrete road at	Pimpalgaon		1,534,981
	ward no 1 of pimpalgaon village			
2	Construction of 200 m CC Road at	Ghonsa		587,918
	Ghonsa village (incl.110 m)			
3	Construction of 1000m CC Road at Borda(300 mt.)	Borda		820,070
4	Construction of 900m CC Road at	Suknegaon		579,182
	Suknegaon village(200 mt.)			
5	Construction of CC road at Rasa	Rasa		622,062
	village(200x3 m)			
6	Construction of CC road at Bandhewada	Bhandewada		1,930,949
	village(550x4 m)			
7	Construction of CC road at Lathi	Lathi		1,905,117
	village(560x3.60 m)			
	TOTAL for MOU activities			7,980,279
(A)	Activities under CSR 2015-16	-		800000
1	Skill Development Training			200,000
	TOTAL for 2015-16 activities			200,000
	CD AND HOTELY A COSC COST COST			0.010.15
	GRAND TOTAL for 2010-2011, 2011- 2012, 2012-2013, 2013-2014, 2014-2015 & 2015-2016			85,842,017

List of Activities under progress in 2016-17

SR. No.	Name of the Project/CSR Activity	Location (Village/Town )	Year of Budget Allocati on	Expenditur e
1	Construction of 20000 ltr. Capacity RCC overhead tank and providing 1 no. tube well with submersible pump	Ghonsa	12-13	In progress

## List of Photographs of Works/CSR Activities in nearby areas of Wani North Area, W.C.L.

Works done in nearby areas of Ghonsa OCM of Wani North Area from 2010-11 to 2014-15

Sr. No.	Work done
1.	At Ghonsa Village - Desilting & Widening of Vidarbha River.
2.	At Kumbharkhani Village – Diversion of Tar Road
3.	At Sonegaon Village – Concrete Road
4.	At Sonegaon Village – Repairing of School & Construction of Compound Wall.
5.	At Sonegaon Village – Passenger Shed.
6.	At Sonegaon Village – Hand Pump.
7.	At Rasa Village – Tube Well

Works done under CSR Activities in nearby areas by Wani North Area (other than the areas of Ghonsa OCM ) from 2010-11 to 2014-15  $\,$ 

Sr. No.	Work done
8.	At Bhalar village – Stone Pitching and Development of Bund with Pathway Cement
	Benches etc. of Pond
9.	At Bhalar village – Community Centre
10.	At Bhalar village – Construction of cement concrete roads
11.	At Besa village – Construction of cement road
12.	At Lathi Village - Making cement concrete road
13.	At Lathi Village – Construction of CC road
14.	At Lathi Village – Renovation of bus stand shed
15.	At Lathi Village – Wall compound & gate for Zila parisad School
16.	At Lathi Village – Construction of cement concrete road
17.	At Lathi Village – Making Cremation shed
18.	At Lathi Village – Widening and b.c of approach road from BTS turning
19.	At Lathi Village – Construction of community hall and development work

20. At	t Borgaon Village – Construction of Bituminous internal road
21. At	t Brahmani Village - Stone pitching and development of bund with pathway
ce	ement benches etc. of pond
22. Co	onstruction of cement concrete road at Brahmani village
23. At	t Nilapur Village – Deepening of pond
24. At	t Nilapur Village – Construction of cement concrete road
25. At	t Junad Village – Bus Stop
26. At	t Ukni Village – Black Topping of road at various wards
27. At	t Ukni Village – Providing and fixing hand pump 2(two) Nos
28. At	t Ukni Village – Construction of WBM road
29. At	t Ukni Village – Construction of Cement concrete road at Ward No. 1 & 3
30. In	stallation of one no. Hand pump at Rajur Ward no. 3
31. O1	ne no, Tubewell with submersible pump at Bhandewada village
32. co	onstruction of 2 rooms at ZP Schooll at Rajur
33. Th	hree nos. hand pump at ward no. 4 & 5 of Rajur GP
34. W	ater supply pipe line at Izara basti under Rajur grampanchayat 20.16
35. Co	oncrete Road at Izara Basti
36. Co	onstruction of 2 no. bus stand at rajur
37. Co	onstruction of 300m cement village concrete road at Rajur
38. Co	onst of 300 mtr cement concrete road at Bhandewada village near RIC Mine at
RS	SA
39. Pr	roviding and installation of Submersible pump including G.I.pipeline for Izara Basti
	ear Rajur
40. Co	onstruction of CC road at Bandhewada village (550x4 m)
41. Co	onstruction of 1 no cremation shed and 1 no hand pump at Bhandewada Village
42. Re	eplacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu
	afai at Rajur Village
43. Co	onstruction of drain from 36 colony to main culvert at Rajur village
44. Su	apply of Table & Chair and Fans and providing electrification at Ramabai
Aı	mbedkar Hall at Rajur Village under Rajur Sub Area.

Ground Water Recharge Measures in nearby Villages by Wani North Area 2015-16 & 2016-17

Sr. No.	Work done
45.	At Kumbharkhani Village – Pond Development Work.
46.	At Rasa Village – Pond Development Work.
47.	At Nilapur Village – Pond Development Work.
48.	Welhada Pond Development Work.
49.	At Punwat Village – Construction of Pond.
50.	Mission - Clean Nirguna at Wani Town

# Works done in nearby areas of Ghonsa OCM of Wani North Area





1. At Ghonsa Village - Desilting & Widening of Vidarbha River.

2. At Kumbharkhani Village – Diversion of Tar Road





3. At Rasa Village – Tube Well

4. At Sonegaon Village – Concrete Road





5. At Sonegaon Village – Repairing of School & Construction of Compound Wall.

6. At Sonegaon Village – Passenger Shed



7. At Sonegaon Village – Hand Pump

# Works done under CSR Activities in nearby areas by Wani North Area (other than the areas of Ghonsa OCM )





8. At Bhalar village – Stone Pitching And Development of Bund with Pathway Cement Benches etc. of Pond

9. At Bhalar village – Community Centre





10. At Bhalar village – Construction of cement concrete roads



11. At Besa village – Construction of cement road



12. At Lathi Village - Making cement concrete road





13. At Lathi Village – Construction of CC road

14. At Lathi Village – Renovation of bus stand shed





15. At Lathi Village – Wall compound & gate for Zila parisad School

16. At Lathi Village – Construction of cement concrete road



17. At Lathi Village – Making Cremation shed



18. At Lathi Village – Widening and b.c of approach road from BTS turning





### 19. At Lathi Village – Construction of community hall and development work



#### 20. At Borgaon Village - Construction of Bituminous internal road





21. At Brahmani Village – Stone pitching and development of bund with pathway cement benches etc. of pond





22. Construction of cement concrete road at Brahmani village

23. At Nilapur Village – Deepening of pond



24. At Nilapur Village – Construction of cement concrete road



25. At Junad Village – Bus Stop



26. At Ukni Village – Black Topping of road at various wards



27. At Ukni Village – Providing and fixing hand pump 2(two) Nos



28. At Ukni Village - Construction of WBM road



29. At Ukni Village – Construction of Cement concrete road at Ward No. 1 & 3





30. Installation of one no. Hand pump at Rajur Ward no. 3

31. One no, Tubewell with submersible pump at Bhandewada village





32. Construction of 2 rooms at ZP Schooll at Rajur

33. Three nos. hand pump at ward no. 4 & 5 of Rajur GP  $\,$ 





34. Water supply pipe line at Izara basti under Rajur grampanchayat

35. Concrete Road at Izara Basti





36. Construction of 2 no. bus stand at rajur

37. Construction of 300m cement village concrete road at Rajur





38. Const of 300 mtr cement concrete road at Bhandewada village near RIC Mine at RSA

39. Providing and installation of Submersible pump including G.I.pipeline for Izara Basti near Rajur





40. Construction of CC road at Bandhewada village (550x4 m)

41. Construction of 1 no cremation shed and 1 no hand pump at Bhandewada Village



42. Replacement of damaged GI Pipeline for drinking water supply at pipal dafai, telugu dafai at Rajur Village



43. Construction of drain from 36 colony to main culvert at Rajur village







44. Supply of Table & Chair and Fans and providing electrification at Ramabai Ambedkar Hall at Rajur Village under Rajur Sub Area.

# Ground Water Recharge Measures in nearby Villages by Wani North Area during 2015-16 & 2016-17





Before the work done

After the work done

45. At Kumbharkhani Village – Pond Development Work.





Before the work done

After the work done

46. At Rasa Village – Pond Development Work.





Before the work done

After the work done

47. At Nilapur Village – Pond Development Work.





Before the work done

After the work done

48. At Welhada Pond Development Work.





Before the work done

After the work done

 $49. \ At \ Punwat \ Village-Pond \ Development \ Work.$ 

### 50. Mission - Clean Nirguna at Wani Town.





Before the Work done





After the Work done

#### List of Works done for Environmental Protection in Wani North Area

- 1. Construction & Repair Work of Blacktopped Road 12 Km. (Approx.)
- 2. Plantation work till date: 1159938 nos.

Year 2014-15 : 27775 ( under CSR)

Year 2015-16: 83325 (under CSR)

- 3. Total Fixed Water Sprinkler (Rainguns) along transportation road, CHP, coal stock etc. for water sprinkling to suppress dust 173 nos.
- 4. Total Mobile Water Sprinkler along transportation road, haul road, railway siding etc. for water sprinkling to suppress dust − 15 nos.
- 5. Utilisation of mine water after treatment through sedimentation tank for necessary works.
- 6. Almost in all open cast mines, workshop waste water is treated through Effluent Treatment Plant and treated water is reused.
- 7. Successful operation of Sewage Treatment Plant (0.60 MLD) in Bhalar Township and utilisation of treated water in gardening & agriculture purposes.
- 8. Filling of raincuts with sand bags at safety embankment of Kolar Pimpri OCM to prevent erosion.
- 9. Deepening & widening of ponds in Nilapur, Rasa, Kumbharkhani & Suknegaon under Jalyukt Shivar (approx. expenditure Rs. 16 Lakhs).
- Deepening of pond near Welhada and supply of mine water through pipeline from Pimpalgaon OCM
- 11. Procurement of mechanical road sweeping machine in 2016
- 12. Cleaning, deepening & widening of Nirguna River at Wani town in April May, 2016.
- 13. Work is in progress of repairing of roads Wani to Ghonsa and Wani to Warora with the expenditure of Rs. 20 Crores through State Government.
- 14. Construction of Rain Water Harvesting structure in VIP Guest House & Transit Hostel in Bhalar Township, Wani North Area.
- 15. Checking of tarpaulin covering using mobile of coal carrying trucks is made possible
- 16. To reduce electricity consumption LED lights have been installed in all offices & colonies of Wani North.

- 17. Construction of toe wall at embankment Ghonsa OCM towards Vidarbha river to prevent flow of silt into the river during rainfall.
- 18. Construction of 1.2 Km cement concrete road from Pimpalgaon OCM security check-post to Kolar Pimpri security check-post

### List of Pollution Control and Environment Protection Works done under Environment Head at Ghonsa OCM

**Capital Works** 

SI. N	Works	Year	Exp.(Fig. in Lakhs)
0.			
1	Construction of Sedimentation Pond for Mine Water Discharge at Ghonsa OCP	2011-12	8.97
2	Installation of Fixed Sprinklers/ Rain Guns along with R.C.C. ground water tank, pump house, CHP, weighbridge & coal transportation road etc. at Ghonsa OCP of WNA	2012-13	14.86

#### **Revenue Works**

	Venering Anoly2		
SI.	Works	Year	Exp.(Fig.
N			in Lakhs)
0.			
1	Afforestation/ Tree Plantation in WCL mines in Maharashtra State for	2012-13	6.09
	5(Five) Years i.e. from 2009-10 to 2013-14 including 5 years maintenance	(Ongoing	
	& protection period for each year wise plantation. [GHONSA OCM]	activity)	
2	Dust suppression arrangement through tanker on approach road to GOCP of WNA	2010-11	3.09
3	Daily Cleaning work of Weigh Bridge at Ghonsa OCP of WNA	2010-11 &	0.50
	,	2011-12	
4	Sprinkling of Water through Mobile Tanker for Dust Suppression on Temporary Diversion road at Ghonsa OCP of Wani North Area	2011-12	0.90
5	Sprinkling of Water through Mobile Tanker on approach road, Coal	2011-12 &	7.26
	Transportation Road at Ghonsa OCP of Wani North Area	2012-13	1.20
6	Sprinkling of Water through tractor/truck mounted tanker on WBM Road &	2013-14	7.39
-	Coal Transportation road at Ghonsa OCM of WNA	004445	7.40
7	Making Side Cladding of Shed over the Crusher Plant of Ghonsa Opencast Mine of WNA	2014-15	7.42
8	Providing & Fixing of Tree Guards for Avenue Plantation at Ghonsa Village under Ghonsa Sub Area	2014-15	0.96
9	Sprinkling of Water through Truck mounted Mobile Water Tanker on	2014-15 &	5.51
	approach WBM Road & Coal Transportation & Haul Road of Ghonsa OCM of Ghonsa Sub Area	2015-16	
10	Deepening & Desilting of Pond at Kumbharkhani village under Ghonsa Sub Area	2015-16	4.21
11	Deepening & Desilting of Pond at Rasa Village under Ghonsa Sub Area	2015-16	4.47
12	Making of Toe Wall Along the embankment near river bank of Ghonsa Open Cast Mine under Ghonsa Sub Area of Wani North Area	2015-16	3.89
13	Sprinkling of water by tanker for dust suppression on Coal Transportation	2015-16 &	3.45
. •	& Approach road of Ghonsa OC Mine of Ghonsa Sub Area	2016-17	
14	Deepening of pond at Sukhnegaon Village under Ghonsa Sub Area of Wani North Area	2016-17	3.22
15	Monitoring of Ambient Air Quality for parameters PM 10, PM 2.5, SO <sub>2</sub> & NOx at six locations near Ghonsa OCM of WNA	2016-17	2.47
16	Random verification of monitoring of Ambient Air Quality for parameters PM 10, PM 2.5, SO <sub>2</sub> & NO <sub>2</sub> & Heavy metals as Hg, As, Ni, Cd & Cr from independent laboratory at four locations of Ghonsa OCM as per general condition no. 4 of Environment Clearance of Ghonsa OCM	2016-17	1.37

### List of Photographs of Pollution Control Measures at Ghonsa OCM



Mobile Water Tanker



Sump at Central Quarry



Coal Transportation Trucks covered with Tarpaulin



Sump at South Quarry



Sedimentation Tank