

उपक्षेत्रिय प्रबन्धक का कार्यालय कोलारपिंपरी-पिम्पलगांव उपक्षेत्र

वेस्टर्न कोलफील्ड्स लिमिटेड

WESTERN COALFIELDS LIMITED

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

कोलारपिंपरी- पिम्पलगांव उपक्षेत्र, वणी नॉर्थ क्षेत्र Kolarpimpri-Pimpalgaon Sub Area, Wani North Area



Office of the Sub Area Manager Kolarpimpri-Pimpalgaon Sub Area. www.westerncoal.nic.in

पंजी का: पो.रासा, तह. वनी, जि. यवतमाल (महाराष्ट्र)-445304/ Regd. Off Po. Ukni, Tah Wani, Dist. Yavatmal Mah- 445304 संदर्भ संख्या / Ref. No.

To,

Addl. Principal Chief Conservator of Forests,
Ministry of Environment, Forest & Climate Change,
Regional Office (WCZ),
Ground Floor, East Wing,
"New Secretariat Building",
Civil Lines, Nagpur – 440 001 (M.S.)

Sub: Six Monthly Compliance Report of Conditions Stipulated in Environmental Clearance for Kolarpimpri Open Cast Mine (1.50 MTPA) of Wani North Area, WCL for the period April'24 to Sept'2024.

Dear Sir,

With reference to above subject matter, please find enclosed herewith the Six Monthly Compliance Report of Conditions Stipulated in Environmental Clearance for **Kolarpimpri Open Cast Mine (1.50 MTPA)** of Wani North Area, WCL for the period **April'24 to Sept'2024** for your kind information please.

Thanking you Sir.

Yours faithfully

Sub Area Manager Kolarpimpri-Pimpalgaon Sub Area

Copy:

- 1. AGM, WNA
- 2. GM Env/HOD, WCL HQ, Nagpur
- 3. Regional Officer, MPCB, 1st Floor, Udyog Bhawan, Railway Station Road, Chandrapur 442401
- 4. ANO(Env), WNA
- 5. Office Copy

Ministry of Environment, Forests & Climate Change, Regional Office (WCZ), Nagpur MONITORING PROFORMA: PART – I (DATA SHEET)

Kolar Pinipri Extension OC Coal Mine	
At-Kolar Pimpri, PO-Ukni, Tah-Wani ,Dist- Yavatmal, State- Maharashtra,445304	
Sub Area Manager, Kolar Pimpri-Pimpalgaon Sub Area,	
At-Kolar Pimpri, PO-Ukni, Tah-Wani, Dist-Yavatmal, State-Maharashtra.	
Letter No.J-11015/928/2007-IA.II(M) Dt.29.04.2010.	
From April 2024 to September 2024	
22.04.1993	

STATUS OF LAND ACQUISITION:-

Type of Land	Required as per EMP (ha)	Acquired (ha) As on 30.09.2024
Agriculture	1435.30 Ha	1435.30 Ha
Other (Govt.Land)	50.04	50.04
Forest		
Total	1438.42	1488.42

STATUS OF LEGAL COMPLIANCES: -

a. Consent under Air (Prevention and control of Pollution) Act.	order no. Forate1.0/CAC/UAN/MPCB CONSENT-	
b. Consent under Water (Prevention and Control of Pollution) Act.	0000160282/CR/2305000851 dated -12.05.2023 upto 31.03.2024.	
	CTO renewal applied vide UAN MPCB-CONSENT – 0000195255 dated 20.01.2024	
c. Environment (Protection) Act.	Environment clearance accorded vide letter No. J-11015/028/2007-!A II(M) dt.29.04.2010 Environment Audit statement for the year 2023-2024 has been submitted online on MPCB portal.	
d. Forest (Conservation) Act	N.A.	

PART -II; STATUS OF ENVIRONMENT

Air Pollution Control:

a) No. of			
a) No. of ambient air monitoring stations	04 Nos. Ambient Air quality (Fortnightly Monitoring)		
& frequency of monitoring	03 Nos. Fugitive Emission (monitoring in non-monsoon)		
`	01 No of CAAQMS (Continuous monitoring)		
b) Name of the location	Ambient Air Quality Monitoring Stations		
	1 Water Filter plant Propert No. 1		
	1. Water Filter plant, Pragati Nagar: W _N KOA-1 (Buffer Zone)		
	2.Substation: W _N KO-1(Core Zone)		
	3.Rest Shelter: W _N KOA-2(Core Zone)		
	4.Pimpri Village: W _N KOA-3(Buffer Zone)		
	(= and Zone)		
	Fugitive Dust Monitoring stations		
, and the second	1. Weigh Bridge: W _N KOAF-1		
	2.CHP: W _N KOAF-2		
	3. Wani Railway Siding: W _N KOAF-3		
c) Ambient air quality status for the	5. Walli Kaliway Siding: WNKOAF-3		
parameters prescribed by states for the			
parameters prescribed by state pollution control board (Average 95% times	Location SPM RSPM NO _x SO ₂		
control board. (Average 95% time weighted value)	Environmental Monitoring reports from April 2024 to		
ergined value)	September 2024 are enclosed.		

. Water Pollution Control:-

a. No. of stations and frequency of monitoring	Two, Fortnightly
b. Description of locations	Mine Water discharge: W _N KOW-1 Workshop water discharge: W _N KOW-2
c. Average concentrations of major polluprescribed by State Pollution Control Board in mg/lit except pH)	Location Ph BOD COD DO TSS O&G Environmental Monitoring reports from April 2024 to September 2024 are enclosed.
d. Quantity of effluent discharge to Local Water source from each Source in Cu.m./day	3458 KL/Day (Mine pumped out water after Treatment in sedimentation pond)

Noise Pollution Control :-

a) No. of noise monitoring stations & frequency of monitoring	: 2 No.(Fortnightly)
b)Description of locations	1.CHP: W _N KON-1 2.Colony (Pragati Nagar): W _N KON-2
c) Noise level status prescribed by state pollution control board.	Location Day Night Environmental Monitoring reports from April 2024 to September 2024 are enclosed.

PART-III STATUS OF IMPLEMENTATION OF PROVISIONS OF EMP

i). Land Use Status:

S.N.	Particulars Current April 2024		
1.	Area excavated (Ha)	Current April 2024 to September 2024	Upto 30st Sept. 2024
2	Top soil removed (LM3) BC	1.665	299.36
3.	O. B. removed (LM3) Hard	NIL 59 601 2	202.826 LM3
4. 5.	O. B. back filled (MM3)	58.60Lm3 NIL	607.24LM3
٥.	Area recovered for reclamation (physical	NIL	NIL
6.	area)		NIL
	Area reclaimed biologically (tree plantation on backfilled area)	NIL	NIL

ii). Production: Approved Capacity 1.50 MTPA(As per EC letter). The year wise production data are as follows:

Year Coal Production		
Coal Production		
(tons)		
1318374.00		
784941.00		
1134975.00		
511377.00		
1500000.00		
480949.920		
450661.890		

iii). Afforestation: (Figures in Numbers): 2,54,930 Nos.

S.N	Locations (Against in (uniforis): 2	Current Period (April 2024 to September 2024)	Progressive upto 30st
2.	OB dump & embankments		1,84,400
3.	Railway Siding (Outside Lease) Backfilled Area		5,400
4.	Other area `		
	Transportation road } Around CHP along } Nallah	v	35,880
	3. Pragati Nagar (outside Lease.)4. Near Brahmani village.		15,000 14,250
	TOTAL		2,54,930

Location are marked on the working mine plan.

Area under plantation (progressive)	101.97 Ha
No. of plants per Hectare.	2500/Ha
Species planted up to date	Teak, Bamboo, Sivan, Khair, Nim, Sisam, Subabul, Gulmor, Fanas, Karanj, Casia, Glarasiea, Emli & Mango.
·	Grandstea, Emili & Wango.

Rehabilitation and Resettlement:-

S. N.	Particulars	Takal
1.	No. of land oustees	Total nos.
2.	No. of land outstees rehabilited	531 nos.
3.	No. of PAPs/PAFs to be resettled	436 nos.
4.	No. of PAPa/PAFs to be resettled	749 nos.
5.	No. of PAPs/PAFs resettled	278 nos.
6.	Area of new site (ha)	No.
<u> </u>	Status of development	No.

Organizational set up at Project level:-

Name and designation of the persons:

- (1) Shri Manish Chawada, SAM, Kolarpimpri-Pimpalgaon Sub Area
- (2) Shri Shesh Nath Prasad, Colliery Manager, Kolarpimpri OCM
- (3) Shri Vinay Kumar, SAE (Civil)/ Nodal Officer (Env.), KP-PPG Sub Area

(4) Shri R. K. Manher, Survey Officer, Kolarpimpri OCM

SAE(Civil)/NO (Env)

Kolar Pimpri - Pimpalgaon Sub Area

Mine Manager Kolar Pimpri OCM

Officer Kolar Pimpri OCM

Sub Area Manager Kolar Pimpri - Pimpalgaon Sub Area

EXPENDITURE

.61

Capital Head:-

	3.1	Figures in Rs. Lakhs
Account Head	Current Period (April 2021 - Sep.)	Progressive upto Sep'24
Reclamation(HEMM)	MII	Nil
Air Pollution Control	-	174.76
Water Pollution Control	. 3	
1. Fixed Sprinkler	<u>ii</u> ,	24.76
2. ETP	1	13.72
3. Sedimentation Tank		1.90
TOTAL	-	215.14

Revenue Head: -

sep 23, to sep 24

Figures in Rs. Lakhs

	2 9	Figures in Rs. Lakiis
Account Head	Current Period (April 2023 to Sep)	Progressive upto Sept '24
Afforestation	I. Inc.	167.78
Monitoring (I) MPCB analysis charges (II) CMPDIL	24 25 25	19.98 46.58
Legal expenses		4.88
Air Pollution (Sweeping, brooming & sprinkling) Cement Road 1.2 KM	26.39	292.27
Water pollution Sedimentation tank & ETP Operation	0.92	34.32
Mobile water tanker	32.66	209.81
Hazardous waste disposal	<u></u>	3.48
Consent fees		86.64
Water Cess		4.04
TOTAL	46.06	869.78

SAE (C) / No(Env)

SAE (C) / No(Env)
Kolar Pimpri-Pimpalgaon SA,
Wani North Area.

Colliery Manager KolarPimpri OCM KP-PPG SA, WNA

Sub Area Manager Kolar Pimpri-Pimpalgaon SA Wani North Area.

STATUS OF COMPLIANCE OF ENVIRONMENTAL CLEARANCE CONDITIONS (For the period April 2024 to September 2024)

Name of the Project: Kolarpimpri Extension Open Cast Mine (for production capacity from 1.05 MTPA to 1.50 MTPA

EC Letter No.: MoEF&CC vide letter no.J-11015/928/2007-IA.II(M) dated 29.04.2010

A. S	A. Special Conditions:-			
Sr.	Conditions	Compliance		
No.		, and the same of		
i)	The embankment constructed along the river boundary shall be of suitable dimensions and stabilized with plantation so as to withstand the peak water flow and prevent mine inundation.	The embankment has been constructed along river boundary after taking due permission from Directorate General of Mines Safety (DGMS) and the height above the HFL is maintained as per the provisions of Coal Mines Regulation, 1957 and allied Technical Circulars issued by DGMS. The dimension and construction of embankment takes into account the peak water flow to prevent any danger to the mine from inundation due to inrush of surface water. Further, to increase the strength and stability of the embankment, plantation has been already done.		
ii)	The mining operations shall not extend in the balance 961 ha of the lease area until the R& R for all the villages has been completed and compensation paid to land oustees as per norms not less than that laid out under the National R&R Policy.	Agreed, The mining operation shall be extended in the balance 961 Ha land only after the R&R for all the villages is completed and compensation is paid to land oustees as per R&R policy.		
iii	OB shall be stacked at four earmarked external OB dumpsite(s) only covering an area of 641.98 ha and shall not exceed the max. height of 65m consisting of benches of 15m each. The ultimate slope of the dump shall not exceed 28 degree. Monitoring and management of the reclaimed dumpsites shall continue until the vegetation becomes self-sustaining. Compliance status shall be submitted to the Ministry of Environment & Forests and its Regional office located at Bhopal on yearly basis.	submitted to MoEF and its Regional Office on yearly basis.		
ji	i) Catch drains and siltation ponds of appropriate size shall be constructed to arrest silt and sediment flows from soil, OB and mineral dumps. The water so collected shall be utilized for watering the mine area, roads, green belt development, etc. The drains shall be regularly desilted and maintained properly. Garland drains (size, gradient and length) and sump capacity shall be designed keeping 50% safety margin	the periphery of OB dumps as well as soil dumps to arrest silt and sediment flows from the respective dump site. In case of OB benches in the quarry, cross drainage has been provided which carry silt and sediments into the main sump made at floor of the seam. These sumps accumulate all the silts and act as a primary stage of silting pond. Then the water is pumped out on the surface and discharge to surface sedimentation tank which is of size 40 x 16 x 1.5 mtr. The clear water from the sedimentation tank is discharged to nallah which ultimately		

	over and above the peak sudden	used for sprinkling over mine roads, surface roads also for
	rainfall and maximum discharge in the	gardening. The catch drain around the OB dumps regularly
	area adjoining the mine site. Sump	desilted before and during the
	capacity shall also provide adequate	de-silted before and during the monsoon. In addition,
	retention period to allow proper	garland drain of size 4 x 2.5 mtr. Also made around
	setting of silt material.	periphery of the excavation area which carry the surface
iv)		waters and these drains are regularly de-silted.
14)	Dimension of the retaining wall at the	As indicated above, the run off from the OB dumps are
	toe of the dumps and OB benches	collected in the catch drains made around the periphery of
	within the mine to check run-off and	the dumps (dimensions of catch drains given above). For
	siltation shall be based on the rainfall	collecting run off and siltation from OB benches, mine
	data.	sump as detailed above, is in operation and acts as main
		settling / siltation pond. The generation and acts as main
		settling / siltation pond. The capacity of this sump has been
v)	Crushers at the CHP of adequate	made to cater the entire peak rainfall in the catchment area.
,	Capacity for the averaging	Crusher of adequate capacity is provided with water
1	capacity for the expansion project	sprinkling system to check fugitive emissions from crushing
1	shall be operated with high efficiency	operation etc.
	bag filters, water sprinkling system	•
1	shall be provided to check fugitive	ő .
	emissions from crushing operations.	
1	conveyor system, haulage roads,	·
	transfer points, etc.	
vi)	Drills shall be wet operated.	Drille have been provided and 1
	and the special con-	Drills have been provided with dust extractors. Drills are
vii)	The project authorities shall ensure	operated only during day time.
	that the reads weed 6	The main approach road has been black topped and is being
11	that the roads used for mineral	maintained properly. Plantation have been done along the
	transportation are black topped and	arterial roads and over embankments
	properly maintained. A 3-tier green	
11	belt comprising of a mix of native	. /
	species shall be developed all along	i,
	the major approach roads, and major	
	haul roads.	
viii)	B or practiced	Controlled blasting is carried out after due permission from
	with use of delay detonators and only	DGMS so as to control ground vibrations and arrest fly
	during daytime. The mitigative	
	measures for control of ground	
	vibrations and to arrest the fly rocks	s and stand is carried out only in day time.
	and boulders shall be implemented.	Y
ix)	A progressive afforestation plan shall	Progressive offerents'
/	be implemented covering an area no	
	less than 902.28 ha, which include	
Ш		Transaction dulips and non-citing area
	reclaimed external OB dump (674.55ha), backfilled area (88.73ha)	
Ш	along MI houndary along made	
- 11	along ML boundary, along roads and	
H	infrastructure (5 ha), embankment (5	O Tesponsibility in the fifture also
11	ha) and within vacant land (356.22 ha	· · · · · · · · · · · · · · · · · · ·
Ш	and in township located outside th	e
Ш	lease by planting native species i	n
	consultation with the local DFO	/
- []	Agriculture Department. The densit	у
11	of the trees shall be around 250	
11	plants per ha. Massive plantation sha	
П	be carried out in open spaces in an	d
11	around the mine and avenu	ne
Ш	plantation along the main approace	h
	roads to the mine.	

		The second secon
x)	Of the total quarry area of 357.65 ha,	Agreed and will be tal as up due of 6 if
	the backfilled quarry area of 88.73 ha	Agreed and will be taken up due course of time
	shall be reclaimed with plantation and	
	a void of 269,00 ha which is need to	
	a void of 268.90 ha which is proposed	
	to be converted into a water body	r
	shall be gently sloped and the upper	
	benches shall be terraced and	
	stabilized with plantation/afforestation	'
	by planting native plant species in	,
	consultation with the local DFO /	,
	Agriculture Department. The density	
	of the trees shall be around 2500	•
	plants per ha.	
xi)	No groundwater shall be used for	No.
	mining operations.	No ground water is being used for the mining operations.
xii)	Monitoring of ground water regime	
	and river flow conjugation!	Regular monitoring of ground water level and quality is
11	and river flow conjunctively on	being carried out four times in a year in pre-monsoon
	regular and long term basis shall be	(May), monsoon(August), post-monsoon (November) and
	undertaken in view that the mine site	winter (January) and for quality in May. Data is being
	is in the proximity of the river	submitted regularly.
	Wardha, through a close network of	
	observation wells / piezometers &	
11	river gauging. Similarly, the hydro	
11	geological impact on account of	
11	proposed expansion should also to be	,
	monitored regularly on long term	
	perspectives.	· · ·
xiii)	1 Transfer of the training training	Agreed. Monitoring of Ground water level and quality is
	Monitoring Plan' shall be submitted	being monitored regularly and data is being auto-it-all
	within a period of three months of	regularly.
	grant of EC. The plan shall	
11	incorporate information on details of	i i
11	piezometer / well (depth, locations)	
11	site characteristic, monitoring	
	parameters (quality and quality), time	
	frame of implementation and	
74.40	budgetary provisions etc. Monitoring	
	for quantity shall be done four times a	· ·
11	year in pre-monsoon (May), monsoon	
Ш	(August), post-monsoon (November)	
11	and winter (January) seasons and for	.
11	quality in May. Data thus collected	<u>, </u>
	shall be submitted to the Ministry of	
11	Environment & Forests and to the	
	Central Pollution Control Board	
11	quarterly within one month of	
	monitoring.	
xi		Water from mine discharge is passed through a
	groundwater recharge measures for	Water from mine discharge is passed through sedimentation tank (size of 40.0 m x 16.0 m x 1.5 m) & after proper
11	augmentation of groundwater resource	
Ш	in case monitoring indicates a decline	settling the same is fed into local nallahs / streams to be
11	in water table. The project authorities	used by nearby villagers for their agriculture etc. If wells in
- 11	shall meet water requirement of	f from the imine through water tankers as
	nearby village(s) in case the village	e responsibility
	wells go dry due to dewatering o	f
200		

, 1	mine.	•
-		•
	Sewage treatment plant shall be installed in the existing colony. ETP shall also, be provided for workshop and CHP wastewater.	For treatment of domestic sewage Septic tank and soak pits have been provided. ETP equipped with oil skimmer, flash mixture, dozing chamber etc. is provided for workshop.
xvi)	Besides carrying out regular periodic healthy check up of their workers, 10% of the workers identified from workforce engaged in active mining operations shall be subjected to health check up for occupational diseases and hearing impairment, if any, through an agency such as NIOH, Ahmedabad within a period of one year and the results reported to this Ministry and to DGMS. For monitoring land use pattern and for post mining land use, a time series of land use maps, based on satellite imagery (on a scale of 1: 5000) of the	Periodical medical examination/health checkup of workers are regularly done in WCL hospital. It is being complied. Land Restoration — Reclamation Monitoring based of Satellite Data carried out by CMPDIL, Ranchi.
T.	core zone and buffer zone, from the start of the project until end of mine life shall be prepared once in 3 years (for any one particular season which is consistent in the time series), and the report submitted to MOEF and its Regional office at Bhopal.	The reports are regularly being submitted to MoEF&CO besides uploading in the company website
xviii)	details of Corpus Fund shall be	The corpus fund has been deposited in following escrovaccount: Bank & Branch: Oriental Bank of Commerce, Jaripatka Nagpur Escrow Acc. No.: 0897107600001957 (Renewed) Balance as on 31.03.2024: Rs. 79,98,21,159.23
xix)	The project authorities shall in consultation with the panchayat of the local villages identify socio-economic and welfare measures under CSR to be carried out over the balance life of the mine. A budgetary provision of Rs. 5 per tone of coal shall be earmarked for CSR activities.	The socio – economic developmental as well as welfar activities are being taken up under CSR throug consultation with the neighboring villages. Similar work will be carried out during the balance life also. As per CSR policy of Coal India Limited Rs. 2/tonne of

B. General Conditions:

Sr. No.	Conditions	Com	pliance
i)	No change in mining	N. d. I	
۱ ۲	6	Noted.	
1	technology and scope of	No change in mining technolog	gy and scope has been made
1	working shall be made without	•	r ·
	prior approval of the Ministry of Environment and Forests.		
ii)		N. I. I.	
11)	No change in the calendar plan	Noted, The year wise production	
	including excavation, quantum of mineral coal and waste shall	Year	Coal Production (tons)
	be made.	2020-21	11,34,975.00
	be made.	2021-22	5,11,377.00
		2022-23	15,00,000.00
		2023-24	4,80,949.920
		2024-25(Upto Sept.2024)	450661.890
iii)	Four ambient air quality	Following four ambient air	quality monitoring stations have
	monitoring stations shall be	been established in the core	zone and buffer zone for PM10,
	established in the core zone as	PM2.5 SO ₂ and NO _x monitoring	ng:-
	well as in the buffer zone for		•
	PM10, PM2.5, SO2 and NOx		
	monitoring. Location of the	2. Sub-Station Kolar Pimpri	: W _N KOA-2
	stations shall be decided based	3. Rest shelter Kolar Pimpri	OCM: W _N KOA -3
	on the meteorological data,	4. Pimpri village	: W _N KOA -4
	topographical features and	i i	
	environmentally and		
	ecologically sensitive targets in		ing submitted. Environmental
	consultation with the State	Monitoring reports from Apr	ril 2024 to September 2024 are
	Pollution Control Board.	enclosed with this report.	
iv)	Fugitive dust emissions (PM10		
	and PM 2.5) from all the	at following locations:	
	sources shall be controlled	1. Weigh bridge, 2. CHP, 3. W	ani Railway siding
	regularly monitored and data	Fugitive Dust Emission from	OB dumps have been controlled
İ	recorded properly. Water	significantly by developing the	ick green belt/vegetation cover the
	spraying arrangement on haul		
	roads, wagon loading, dump	Similarly, dust emissions	from other sources are being
	trucks (loading and unloading)	controlled by regular water	spraying through installation of
	points shall be provided and	fixed type rain guns and mobil	le water tankers.
<u></u>	properly maintained.		
(v)	Data on ambient air quality		PM 10, NOx, SOx and PM 2.5) is
	(PM10, PM2.5 and SO ₂ and		&CC & its Regional Office
	NO _x) shall be regularly	The reports from April 2024	to September 2024 are enclosed
	submitted to the Ministry		
	including its Regional Office at	1	
	Bhopal and to the State		
	Pollution Control Board and the		
	Central Pollution Control Board once in six months.		
-		In order to and 1	
(Vi)	vi) Adequate measures shall be In order to control excessive noise during ope		e noise during operations regular
	taken for control of noise levels below 85 dBA in the work		well as supply of protective gears
	environment. Workers engaged	1 0	e carried out. In addition, regular
		,	th is being done. Reports from
			24 are enclosed with this report.
	operations, operations of		

	UDANA at aball be assisted	Neira Quality Manitoring Station
1	HEMM, etc shall be provided with ear plugs / muffs.	Noise Quality Monitoring Station. 1) CHP: W _N KON-1
	with ear plugs / maris.	2) Pragati Nagar : W _N KON-2
vii)	Industrial waste water	Mine pumped out water after initial sedimentation in the mine
11.)	(workshop and waste water	sump is collected into surface sedimentation pond for further
	from the mine) shall be properly	settlement. The quality of treated effluent from sedimentation
	collected, treated so as to	point is monitored every fortnight. Similarly, the effluents from
	conform to the standards	the workshop are treated in ETP fitted with oil and grease trap
	prescribed under GSR 422 (E)	and Clear-water is also regularly monitored. It may be
	dated 19tyh May 1993 and 31st	mentioned here that there is no discharge of effluent from
	December 1993 or as amended	workshop into any surface water body.
	from time to time before	
	discharge. Oil and grease trap	i
	shall be installed before	•
	discharge of workshop	
	effluents.	
viii	Vehicular emissions shall be	All the vehicles which are directly or indirectly related to the
)	kept under control and regularly	mining activity are having valid PUC Certificate from the
	monitored. Vehicles used for	authorized agencies.
	transporting the mineral shall be	
	covered with tarpaulins and	
<u> </u>	optimally loaded.	a the second
ix)	Environmental laboratory shall	Monitoring of environmental quality parameters is being carried
	be established with adequate	out by RI-IV Nagpur, CMPDIL. A fully fledged Environmental laboratory accredited by NABL already exists at CMPDI,
	number and type of pollution	Nagpur with qualified Engineers along with adequate number of
	monitoring and analysis equipment in consultation with	field staff for carrying out all the environmental monitoring of
	the State Pollution Control	WCL projects.
	Board.	WCL projects.
x)	Personnel working in dusty	Protective health & safety gears are provided to workmen
 	areas shall wear protective	exposed to dust. The workers are regularly given training on
	respiratory devices and they	safety & health aspects (Statutory requirement under Mines
	shall also be provided with	Act). Periodical medical examination is carried out for each
	adequate training and	employee once in every 5 year to detect any disease so that,
	information on safety and health	appropriate action can be taken.
	aspects.	
	Occupational health	
	surveillance programme of the workers shall be undertaken	
	periodically to observe any	1
	contractions due to exposure to	
	dust and to take corrective	
	measures, if needed and re cords	
	maintained thereof.	
xi)		
	management cell with suitable	
	qualified personnel shall be set	
	up under the control of a Senior	
	Executive, who will report directly to the Head of the	
	company.	engineers, who directly report to DT, WCL.
7/3	2 1 1 1	The funds earmarked for environmental protection measures
xi	i) The funds earmarked for	1
xi	2 1 1 1	not used for any other purpose. The expenditure both under
xi	i) The funds earmarked for environmental protection	not used for any other purpose. The expenditure both under capital & revenue for the current year as well as progressive is

	be diverted for other purpose.	Regional Office, MoEF.& CC along with Six Monthly Report.
- 1	Teal-wise expenditure shall be	Report.
	reported to this Ministry and ite	
	Regional Office at Bhonal	•
×1111	The Regional Office of the	Six monthly reports an assertion of
7	Ministry located at Bhopal shall	Six monthly reports on compliance to environmental clearance
- 1	monitor compliance of the	conditions are regularly submitted to RO, MoEF & CC, Nagpu
	stipulated conditions. The	& full cooperation is being extended to them as and when the visit,
	Project authorities shall extend	visit,
	rull cooperation to the office(s)	
	of the Regional Office by	
Ì	Turnishing the requisite date /	
	information / monitoring	
	reports.	
xiv	A copy of the will be marked to	A copy of environmental clearance letter has been sent t
)	concerned Panchayat / local	concern Sarpanch of village Panchayat.
	NGO, if any, from whom any	concern surpanen of vinage i anchayat.
	suggestion / representation has	
	been received while processing	
	the proposal.	,
xv)	State Pollution Control Board	Not applicable.
	shall display a copy of the	•
	clearance letter at the Regional	·
	Office, District Industry Centre	· ·
	and Collector's Office /	•
	Tehsildar's Office for 30 days.	
xvi	The Project authorities shall	Complied.
)	advertise at least in two local	,
	newspapers widely circulated	T.
	around the project, one of which	
	shall be in the vernacular	
	language of the locality	
	concerned within seven days of	
	the clearance letter informing	
	that the project has been	
	accorded environmental clearance and a copy of the	,
	clearance letter is available with	
	the State Pollution control	
	Board and may also be seen at	
	the website of the ministry of	
,	Environment & Forest at	
	http://envfor.nic.in.	•
3	The Ministry or any other	Noted.
	competent authority may	
	stipulate any further conditions	
	for environmental protection.	
4	Failure to comply with any of	Noted.
	the conditions mentioned above	
	may result in withdrawal of this	
	clearance and attract the	
	provisions of the Environment	
	(Protection) Act, 1986	
	•	I and the second

5	The above conditions will be	Noted.
	enforced inter-alia, under the	•
	provisions of the Water	•
	(Prevention & Control of	,
4	Pollution) Act, 1974, the Air	
1.5	(Prevention & Control of	
* 15	Pollution) Act, 1981, the	•
	Environment (Protection) Act,	
	1986 and the Public Liability	i
	Insurance Act, 1991 along with	•
	their amendments and Rules.	í ·

Survey Officer Kolar Pimpri OCM

Sub Area Engineer (Civil)
Kolar Pimpri-Pimpalgaon Sub Area

Mine Manage 26 11 29 Kolar Pimpri OCM

Sub Area Manager Kolar Pimpri-Pimpalgaon Sub Area