Compliance Report for 100 KLPD Ligno-cellulosic 2G Ethanol Plant at Village Baulsingha, Tehsil Bhatli, District Bargarh (Odisha) by M/s Bharat Petroleum Corporation Ltd.

EC letter No.: F. No. IA-J-11011/351/2017-IA-II (I) dated 10th August, 2018

As per the stipulations given in the Environmental Clearance the detailed compliance status is given below:

TERMS AND CONDITIONS

SR. NO.	TERMS AND CONDITION	STATUS AS ON 31st DECEMBER 2020
i.	Ethanol shall be used exclusively for fuel blending only.	Noted. Plant is under construction. After commissioning, Ethanol shall be used exclusively for fuel blending only.
ii.	Consent to Establish/Operate for the project shall be obtained from the State Pollution Control Board as required under the Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of Pollution) Act, 1974.	Noted. Consent to Establish (CTE) has been obtained from State Pollution Control Board, Odisha vide Letter No. 11750 dtd. 29th September 2018 (<i>Refer Annexure-1</i>). Consent to Operate shall be applied for and obtained before commissioning of plant.
iii.	As already committed by the project proponent, Zero Liquid Discharge shall be ensured and no waste/treated water shall be discharged outside the premises.	Noted. Plant is designed for Zero Liquid discharge. Same shall be ensured after commissioning of plant.
iv.	Necessary authorization required under the Hazardous and Other Wastes (Management and Trans-Boundary Movement) Rules, 2016, Solid Waste Management Rules, 2016 shall be obtained and the provisions contained in the Rules shall be strictly adhered to.	Noted. No hazardous waste shall be generated from Plant. Necessary authorizations required for solid waste, if any, shall be obtained.
V.	To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.	Noted. This has been considered in Plant design. The conditions shall be complied.
vi.	Total fresh water requirement shall not exceed 3192 cum/day, proposed to be met from Bargarh Canal.	Noted. The plant is under construction. The conditions shall be adhered.
vii.	Process effluent/any wastewater shall not be allowed to mix with storm water. Storm water drain shall be passed through a separate conveyance system.	Noted. Plant is under construction. These conditions have been taken into consideration at the design stage and shall be implemented.

viii.	The Company shall strictly comply with the rules and guidelines under Manufacture, Storage and import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.	Noted. The MSIHC Rules, 1989 and MVA, 1989 shall be complied.
ix.	The company shall undertake waste minimization measures as below:- (a) Metering and control of quantities of active ingredients to minimize waste. (b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. (c) Use of automated filling to minimize spillage. (d) Use of Close Feed system into batch reactors. (e) Venting equipment through vapour recovery system. (f) Use of high pressure hoses for equipment clearing to reduce wastewater generation	Noted. Waste minimization measures are being implemented in plant design.
х.	The green belt of 5-10 m width shall be developed in more than 33% of the total project area, mainly along the plant periphery, in downward wind direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department.	Noted. Green belt shall be developed as per guidelines.
xi.	All the commitments made regarding issues raised during the public hearing/ consultation meeting shall be satisfactorily implemented.	Noted. All the commitments made during public hearing shall be satisfactorily implemented.
xii.	At least 1% of the total project cost shall be allocated for Corporate Environment Responsibility (CER) and the details along with time bound action plan shall be submitted to the Ministry's Regional Office.	Noted. 1% of the total project cost has been allocated for Corporate Environment Responsibility (CER). Plant is under construction. Time bound action plan shall be submitted.
xiii.	For the DG sets, emission limits and the stack height shall be in conformity with the extant regulations and the CPCB guidelines. Acoustic enclosure shall be provided to DG set for controlling the noise pollution.	Noted. The conditions are being implemented in plant design and shall be complied.
xiv.	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Firefighting system shall be as per the norms.	Noted. Adequate arrangement for protection of fire hazards is being implemented in plant design as per norms. The conditions shall be complied.

XV.	Occupational health surveillance of the workers	Noted.
	shall be done on a regular basis and records	Being complied.
	maintained as per the Factories Act.	
xvi.	There shall be adequate space inside the plant	Noted.
	premises earmarked for parking of vehicles for	Adequate parking space is under
	raw materials and finished products, and no	development.
	parking to be allowed outside on public places.	The conditions shall be complied.
xvii.	Storage of raw materials shall be either stored in	Noted.
	silos or in covered areas to prevent dust pollution	The conditions shall be complied.
	and other fugitive emissions.	
xviii.	Continuous online (24x7) monitoring system for	Noted.
	stack emissions shall be installed for	Continuous online monitoring systems for
	measurement of flue gas discharge and the	stack emissions have been provided in
	pollutants concentration, and the data to be	design and shall be implemented.
	transmitted to the CPCB and SPCB server. For	This is a Zero Liquid Discharge plant hence
	online continuous monitoring of effluent, the unit	no effluent shall be discharged from
	shall install web camera with night vision	premises.
	capability and flow meters in the channel/drain	The conditions shall be complied.
	carrying effluent within the premises.	
xix.	CO ₂ generated from the process shall be	Noted.
	bottled/made solid ice and sold to authorized	The conditions shall be complied.
	vendors.	

GENERIC CONDITIONS

SR.	GENERAL CONDITION	STATUS AS ON 31st DECEMBER 2020
NO.		
i.	The project authorities must strictly adhere to the	Noted & being complied.
	stipulations made by the State pollution Control	
	Board, Central Pollution Control Board, State	
	Government and any other statutory authority.	
ii.	No further expansion or modifications in the plant	Noted.
	shall be carried out without prior approval of the	
	Ministry of Environment, Forest and Climate	
	Change. In case of deviations or alterations in the	
	project proposal from those submitted to this	
	Ministry for clearance, a fresh reference shall be	
	made to the Ministry to assess the adequacy of	
	conditions imposed and to add additional	
	environmental protection measures required, if	
	any.	
iii.	The locations of ambient air quality monitoring	Noted.
	stations shall be decided in consultation with the	Ambient Air quality monitoring shall be
	State Pollution Control Board (SPCB) and it shall	done in consultation with SPCB.
	be ensured that at least one station each is installed	
	in the upwind and downwind direction as well as	

	where maximum ground level concentrations are		
	anticipated.		
iv.	The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16th November, 2009 shall be followed.	Noted. The conditions shall be complied.	
V.	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, '1989 viz. 75 dBA (day time) and 70 dBA (night time).	Noted. The conditions shall be complied.	
vi.	The Company shall harvest rainwater from the roof tops of the buildings and storm water drains to recharge the ground water and use the same water for the process activities of the project to conserve fresh water.	Noted. Rain Water harvesting systems have been considered in plant design and shall be implemented.	
vii.	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.	Noted. Being complied.	
viii.	The company shall also comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented.	Noted. The condition shall be complied.	
ix.	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. ESC activities shall be undertaken by involving local villages and administration.	Noted. All relevant measures/ESC activities shall be undertaken as per company guidelines.	
х.	The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Noted. Eco-developmental & community welfare measures shall be undertaken as per company guidelines.	
xi.	The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the	Noted. Sufficient funds has been earmarked to implement Environment Management Plan.	

	Minister of Englishment Englishment Climate	Tt 1'4'
	Ministry of Environment, Forest and Climate	The conditions shall be complied.
	Change as well as the State Government along	
	with the implementation schedule for all the	
	conditions stipulated herein. The funds so	
	earmarked for environment management pollution	
	control measures shall not be diverted for any	
	other purpose.	
xii.	A copy of the clearance letter shall be sent by the	EC has been published on BPCL Corporate
	project proponent to concerned Panchayat,	Website.
	ZillaParishad/ Municipal Corporation, Urban	https://www.bharatpetroleum.com/Sustainab
	local Body and the local NGO, if any, from whom	ility/Environmental-Clearance.aspx
	suggestions/ representations, if any, were received	mty/Environmental Cicarance.aspx
	1 00	
	while processing the proposal.	NT-4-1
xiii.	The project proponent shall also submit six	Noted.
	monthly reports on the status of compliance of the	EC and six monthly Compliance Report for
	stipulated Environmental Clearance conditions	June/December 2019 & June 2020 has been
	including results of monitored data (both in hard	published on BPCL Corporate Website.
	copies as well as by e-mail) to the respective	
	Regional Office of MoEF&CC, the respective	Copy of the six monthly Compliance Report
	Zonal Office of CPCB and SPCB. A copy of	for June/December 2019 & June 2020 has
	Environmental Clearance and six monthly	been sent to SPCB, Regional office.
	compliance status report shall be posted on the	
	website of the company.	The condition shall be complied.
xiv.	The environmental statement for each financial	Noted.
122,7	year ending 31st March in Form-V as is mandated	
	shall be submitted to the concerned State Pollution	The plant is under construction.
	Control Board as prescribed under the	Form-V shall be submitted annually after
	Environment (Protection) Rules, 1986, as	plant commissioning.
		prant commissioning.
	amended subsequently, shall also be put on the	
	website of the company along with the status of	
	compliance of environmental clearance conditions	
	and shall also be sent to the respective Regional	
	Offices of MoEF&CC by e-mail.	
XV.	The project proponent shall inform the public that	Complied.
	the project has been accorded environmental	
	clearance by the Ministry and copies of the	Subsequent to obtaining Environment
	clearance letter are available with the	Clearance from MoEF for project, the same
	SPCB/Committee and may also be seen at	was published in two newspapers (Times of
	Website of the Ministry at http://moef.nic.in.This	India in English & Prameya in Odia) on 23 rd
1	shall be advertised within seven days from the	August 2018. (Refer Annexure-2 & 2a).
1	date of issue of the clearance letter, at least in two	,
1	local newspapers that are widely circulated in the	Copy of the advertisement was forwarded to
1	region of which one shall be in the vernacular	SPCB, Regional office.
1	language of the locality concerned and a copy of	, . ,
1	the same shall be forwarded to the concerned	
1	Regional Office of the Ministry.	
	Regional Office of the William'y.	

xvi.	The project authorities shall inform the Regional	Noted.
	Office as well as the Ministry, the date of financial	Plant under construction.
	closure and final approval of the project by the	
	concerned authorities and the date of start of the	
	project.	

Annexure-1

Consent to Establish received from SPCB, Odisha





E-mail: pa

FAX : 2562822/2560955 Tel : 2564033/2563924 EPABX : 2561909/2562847 E-mail: paribesh1@ospcboard.org Web site : www.ospcboard.org

OFFICE OF THE STATE POLLUTION CONTROL BOARD, ODISHA

(Department of Forest & Environment, Govt. of Odisha)
Paribesh Bhawan, A/118, Nilakantha Nagar, Unit-VIII
Bhubaneswar – 751012

BY REGD POST

No. 11750

IND-II-NOC - 6186

Date 29.09.2018

OFFICE MEMORANDUM

In consideration of the online application no. 2172150 for obtaining Consent to Establish for M/s Bharat Petroleum Corporation Ltd., the State Pollution Control Board is pleased to convey its Consent to Establish under section 25 of Water (Prevention & Control of Pollution) Act, 1974 and section 21 of Air (Prevention & Control of Pollution) Act, 1981 for establishment of Ligno-Cellulosic 2G Ethanol Plant for production of fuel grade Ethanol (2G Ethanol) of capacity 100 KLPD with project cost of ₹ 747.46 Crores over an area of 58.44 acres, At - Baulsingha, Tahasil – Bhatli (Plot No. & Khata No. as mentioned in the application form) in the district of Bargarh with the following conditions.

GENERAL CONDITIONS:

- 1. This Consent to Establish is valid for the raw materials, product, manufacturing process and capacity mentioned in the application form. This order is valid for five years. The proponent shall commence construction of the project within a period of five years from the date of issue of this order. If the proponent fails to do substantial physical progress of the project within five years then a renewal of this consent to establish shall be sought by the proponent.
- 2. The industry shall comply to the provisions of Environment Protection Act, 1986 and the rules made there under with their amendments from time to time such as the Hazardous and Other Wastes (Management and Trans boundary Movement) Rules, 2016 and amendment thereof, Hazardous Chemical Rules / Manufacture, Storage and Import of Hazardous Chemical Rules, 1989 etc. and amendments there under. The industry shall also comply to the provisions of Public Liability Insurance Act, 1991, if applicable.
- The industry shall apply for grant of Consent to Operate under section 25/26 of Water (Prevention & Control of Pollution) Act, 1974 & Air (Prevention & Control of Pollution) Act, 1981 at least 3 (three) months before the commercial production and obtain Consent to Operate from this Board.
- This Consent to Establish is subject to statutory and other clearances from Govt. of Odisha and/or Govt. of India, as and when applicable.



SPECIAL CONDITIONS:

A. GENERAL:

- The industry shall comply to the conditions stipulated in the Environmental Clearance obtained vide letter No. J-11011/351/2017-IA-II(I) dated 10.08.2018 from MoEF&CC. Govt. of India.
- The industry shall implement the pollution control measures and safeguards as proposed in the Environment Management Plan (EMP) of Environment Impact Assessment (EIA) report and Risk Assessment Report (RAR).
- 3. This Consent to Establish is granted for the capacity as mentioned above and any expansion in the capacity change or modification in the process addition, alternation any nature has to be undertaken with prior approval of the Board. For any change in the site or area fresh consent to establish has to be obtained from the Board. The proponent shall carry out construction activity as per approved lay out map (copy enclosed). If the proponent wants to change the approved plant layout map, they can submit a modified plant layout map with adequate justification for such modification.
- 4. The civil construction shall be carried out with the fly ash bricks. If the fly ash bricks are not available locally the civil construction may carried out with other bricks with prior intimation to the concerned Regional Office of SPC Board. A quarterly statement indicating the use of fly ash bricks during civil construction shall be submitted to the Board for record.
- The unit shall obtain authorization from the Board under Hazardous and Other Wastes (Management and Trans boundary Movement) Rules, 2016 and amended thereafter.
- The proponent shall comply to the provisions of E-Waste (Management) Rules, 2016 and amendment thereafter and shall handover e-waste to authorized collection centers/ register dismantlers/ recyclers for proper disposal of e-waste.
- The proponent shall comply the plastic waste generated from the premises as per the Plastic Waste Management Rules, 2016 and amendment thereafter.
- All the plastic waste generated from industry as well as colony shall be co-processed in nearby cement kiln.
- The construction and demolition wastes to be generated from the proposed project shall be disposed of in accordance with the provision under "Construction & Demolition Wastes Management Rules 2016".
- All compliance shall be made with respect to manufacture, storage and import of Hazardous Chemical Rue, 1989 and amendment thereof and other provisions of E (P) Act 1986
- Good housekeeping practices shall be followed to improve the work environment. All roads and shop floors shall be cleaned regularly.
- 12. A green belt of adequate width and density preferably with local species along the periphery of the plant shall be raised so as to provide protection against particulates and noise. It must be ensured that at least 33% of the total land area shall be under permanent green cover. The proponent shall ensure the maintenance of green belt throughout the year and for all time to come. It is advised



that they may engage professionals in this field for creation and maintenance of the green belt. An action plan for this purpose shall be prepared and shall be submitted accordingly.

- 13. There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products and no parking to be allowed outside on public places.
- 14. The industry shall take up adequate measure for routine health checkup of its employees / workers and the people residing in the neighborhood of the plant free of cost.
- 15. The company shall obtain all requisite clearance for fire safety and explosives and shall comply with the stipulation made by the respective authorities.
- 16. The Board may impose further condition or modify the conditions are stipulated in this order during installation and / or at the time of obtaining Consent to Operate and may revoke this order in case the stipulated conditions are not implemented and / or information is found to have been suppressed / wrongly furnished in the application form.
- The unit shall abide by the provisions of Environment (Protection) Act, 1986 and rules framed thereunder.
- 18. No production activity shall commence prior to installation of all pollution control measures. In case it is found that the industry is operated without installation of adequate pollution control equipment, direction for closure shall be issued u/s 31 (A) of Air (PCP) Act, 1981 and / or u/s 33(A) of Water (PCP) Act, 1974 as the case may be without any further notice.

B. WATER:

- 19. Waste water generated from the unit shall be treated in full-fledged ETP. The treated effluent shall meet prescribed standard of pH 5.5 to 9.0, BOD 30 mg/l and SS-100 mg/l even though there will not any discharge. The treated effluent shall be completely reused in gardening / plantation or any other purpose.
- The proponent shall adopt Zero Liquid Discharge (ZLD) concept and under no circumstances the waste water shall be discharged to outside the factory premises.
- 21. Rainwater harvesting structure shall be developed inside the plant premises and maximum efforts shall be made to reuse harvested rain water, with a definite plan and programme to reduce drawal of fresh water from the local water bodies Rainwater harvesting structure shall be included from the construction stage itself.
- 22. The domestic wastewater generated from the industry shall be treated in Sewage Treatment Plant to meet the following standards as notified by the MoEF&CC, Govt. of India vide G.S.R. 1265 (E), dated 13.10.2017. The treated water shall be reused for gardening and plantation. Under no circumstances there shall be any discharge of treated domestic waste water to outside the factory premises.

SI. No.	Parameters	Standards
1.	pH	6.5-9.0
2.	BOD(mg/l)	30
3.	TSS(mg/l)	<100
4.	Fecal Coliform (MPN/100ml)	< 1000



C. AIR:

- 23. Necessary preventive measures shall be taken during construction phase so that the ambient air quality including noise shall conform to National Ambient Air Quality Standards and standards for noise in industrial area as per Annexure-I. Ambient Air Quality at the boundary of the plant premises shall meet the prescribed standards of the Board as per Annexure II. The ambient air quality monitoring report shall be submitted to the Board every month.
- 24. Storage of raw materials shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emission.
- 25. Work zone area including the internal roads surrounding the plant shall be asphalted or concreted. Water spraying system shall be installed for regular spraying of water on roads and work zone to minimizing fugitive dust emission.
- 26. The transportation of raw material during construction and operation shall be carried out in covered trucks/ vehicles. The industry shall regulate vehicle movement inside the premises to avoid traffic congestion.
- CO₂ generated from the process shall be cleaned and liquefied. The liquefied CO₂ shall be sold to authorised vendors.
- The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire-fighting system shall be as per the norms.
- Adequate air pollution control measures shall be provided in the stack attached to the boiler in order to meet the prescribed standard as per Environment (P) Act, 1986.
- The unit shall provide suitable porthole and platform facilities in the stack attached to boiler for stack monitoring.
- For the DG sets, emission limits and the stack height shall be in conformity with the extant regulations and the CPCB guidelines. Acoustic enclosure shall be provided to DG set for controlling the noise pollution.
- 32. The height of the stack attached to the D.G sets shall confirm to the following:
 - H = h + 0.2√KVA (Where, h = Height of the building where it is installed in meter KVA = Capacity of D.G Set and H = Height of the stack in meter above ground level)
- 33. All Pollution control equipment may be provided with separate electricity meter and totalizer for continuous recording of power consumption. The amperage of the ID fan may also be recorded continuously. Non-functioning of Pollution control equipment should be recorded in the same logbook along with reasons for not running the Pollution Control Equipment.
- Continuous online (24x7) monitoring system for stack emissions shall be installed for measurement of flue gas discharge and the pollutants concentration and the date to be transmitted to the CPCB and SPCB server.

D. SOLID WASTE & HAZARDOUS WASTE:

35. Hazardous wastes shall be stored under concrete platform with covered shed.



- Solid Waste (Non-Hazardous) generated from the proposed project activity shall be disposed off properly without creating public nuisance.
- Land disposable Hazardous Waste generated from the proposed project activity shall be sent to Common Hazardous Waste Treatment, Storage and Disposal Facility (CHWTSDF) for disposal.
- The industry shall obtain authorization for management of Hazardous Waste as per previsions of Hazardous and Other Wastes (Management and Trans-boundary Movement) Rules, 2016 as amended from time to time.

Encl: Approved plant lay out map and Annexures

MEMBER SECRETARY

To

The DGM (Bio-fuels)
M/s Bharat Petroleum Corporation Ltd.,
Bharat Bhavan, 4 & 6,
Currimbhoy Road, Ballard Estate,
Mumbai – 400001.

Memo No. 11751 /Date 29.09.2018/

Copy forwarded to:

- 1. The Collector & District Magistrate, Bargarh.
- 2. The DFO, Bargarh.
- 3. The Director, Factories & Boiler, Bhubaneswar.
- 4. The Regional Officer, SPC Board, Sambalpur.
- 5. Consent to Operate Section, SPC Board, BBSR
- 6. Hazardous Waste Management Cell, SPC Board, BBSR
- 7. Copy to Guard file.

CHIEF ENV. ENGINEER

·10

ं जब कभी और उन्हों भी किसी अपने-अपने प्रवर्ग के लिये दो कमिक प्रबोधन दिनों पर गांपित गूल्य, ऊपर विनिर्देश्ट सीमा से अधिक हो तो इसे नियमित या निरंतर प्रक्षोरान नाम अतिरिक्त अन्वेषण करवाने के लिये पर्याप्त कारण समझा जायेगा ।"।

[फा. सं. क्यू 15017/43/2007-सी.पी.डब्ल्यू] रजनीश दुबे, संयुक्त सचिव

टिकाण : मल नियम भारत के राजपत्र में अस्ताधारण सं.का.आ 844 (अ), तारीखा 19 नवम्बर 1986 द्वारा प्रकाशित किये गये थे और पश्चातवर्ती संशोधन सं.का.आ.433 (अ), तारीख 18 उहाँल 1987, सा.का.नि. 176 (अ), तारीख 2 उछील 1996 और हाल में ही सा.का.नि. 97 (अ), तारीख 18 फरवरी 2009: सा.का.नि. 149 (अ), तारीख 4 मार्च, 2009: सा.का.नि. 512 (अ), तारीख 9 जुलाई, 2009; सा.का.नि. 543 (अ), तारीख 22 जुलाई, 2009; सा.का.नि. 595 (अ), तारीख २। आगस्त, २००९: और सा.का.नि. ९७४ (अ) तारीख, ०४ नवम्बर २००९ द्वारा प्रकाशित किए गए ।

MINISTRY OF ENVIRONMENT AND FORESTS NOTIFICATION

New Delhi, the 16th November, 2009

G.S.R. 826(E).- In exercise of the powers conferred by section 6 and section 25 of the Environment (Protection) Act, 1986 (29 of 1986), the Central Government hereby makes the following rules further to amend the Environment (Protection) Rules, 1986, namely:--

- 1. (1) These rules may be called the Environment (Protection) Seventh Amendment Rules, 2009
 - (2) They shall come into force on the date of their publication in the Official Gazette.
- 2. In the Environment (Protection) Rules, 1986 (hereinafter referred to as the said rules), in rule 3, in sub-rule (3B), for the words, brackets, figures and letters, "in columns (3) to (5) of Schedule VII", the words, brackets, figures and letters "in columns (4) and (5) of Schedule VII" shall be substituted.
- 3. For Schedule VII to the said rules and entries relating thereto, the following Schedule and entries shall be substituted, namely:-

"[SCHEDULE VII] [See rule 3(3B)] NATIONAL AMBIENT AIR QUALITY STANDARDS

S. No.	Pollstant	Time Weighted	Concentration in Ambieut Air		
		Average	Industrial, Residential, Rural and Other Area	Ecologically Sensitive Area (notified by Central Government)	Methods of Measurement
(1)	(2)	(3)	(4)	(5)	(6)
1	Sulphur Dioxide (SO ₂), µg/m ³	Appaal*	50	20	- Improved West and Gaseke
		24 hours**	80	80	-Citraviolet fluorescence
2	Nitrogen Dioxide (NO ₂), µg/m ²	Annual*	40	30	Modified Jacob & Hochbeiser (Na-
		24,hours**	80	80	Arsenite) - Chemiluminescence
3	Particulate Matter (size less than	Annual*	60	60	- Gravimetric - TOEM
	10µm) or PM ₁₀ µg/m	24 hauts**	160	100	- Beta attenuation
4	Particulate Matter (size less than	Anmaal*	40	40	- Gravimetric - FOEM
	2.5µm) or PM ₂ . µg/m ²	24 hours**	60	60	- Beta attenuation

(1)	(2)	(3)	(4)	(5)	(6)
5	Ozone (O ₃) µg/m ³	8 hours**	100	100	- 1/V photometric - Chemilminescence
		I hour**	180	180	- Chemical Method
6	Lead (Pb)	Annual*	0.50	0.50	- AAS /ICP method after sampling on EPM 2000
		24 hours**	1.0	1.0	or equivalent filter pape - ED-XRF using Teflon filter
7	Carbon Monoxide(CO)	8 hours**	02	02	- Non Dispersive Infra Red (NDIR)
_	mg/m³	1 hour**	04	04	spectroscopy
8	Ammonia(NH ₃) μg/m ³	Annual* 24 hours**	100 400	100 400	-Chemiluminescence -Indophenol blue method
9	Benzene (C ₆ H ₆) µg/m ³	Annual*	05	05	Gas chromatography based continuous analyzer Adsorption and Desorption followed by GC analysis
10	Benzo(o)Pyrene (BaP) - particulate phase only, ag/m	Annual*	01	01	 Solvent extraction followed by HPLC/GC analysis
11	Arsenic (As), ng/m ²	Annoal*	06	06	 AAS /ICP method after sampling on EPM 2000 or equivalent filter paper
12	Nickel (Ni), ng/m3	Annual*	20	20	- AAS /ICP method after sampling on EPM 2000 or equivalent filter paper

- Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals.
- ** 24 hourly or 08 hourly or 01 hourly monitored values, as applicable, shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive days of monitoring.

Note.— Whenever and wherever monitoring results on two consecutive days of monitoring exceed the limits specified above for the respective category, it shall be considered adequate reason to institute regular or continuous monitoring and further investigation."

[F. No. Q-15017/43/2007-CPW] RAJNEESH DUBE, Jr. Secy

Note.— The principal rules were published in the Gazette of India, Extraordinary vide number S.O.844(E), dated the 19th November, 1986; and subsequently amended vide numbers S.O. 433(E), dated the 18th April, 1987; G.S.R. 176 (E), dated the 2th April 1996; and were recently amended vide numbers G.S.R. 97(E), dated the 18th February, 2009; G.S.R. 149(E), dated the 4th March, 2009; G.S.R. 512(E), dated the 9th July, 2009; G.S.R. 543(E), dated the 22th July, 2009; G.S.R. 595(E), dated the 21th August, 2009; and G.S.R. 794(E), dated the 4th November, 2009.

SCHEDULE

(see rule 3(1) and 4(1)

Ambient Air Quality Standards in respect of Noise

Area Code	Category of Area/Zone	Limits in dB(A) Leq *	
		Day Time	Night Time
(A)	Industrial area	75	70
(B)	Commercial area	65	55
(C)	Residential area	55	45
(D)	Silence Zone	50	40

Note

- 1. Day time shall mean from 06:00 A.M. to 10:00 P.M.
- 2. Night time shall mean from 10:00 P.M. to 06:00 A.M.
- 3. Silence zone is defined as an area comprising not less than 100 meters around hospitals, educational institutions and courts. The silence zones are zones which are declared as such by the competent authority.
- 4. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.
- *dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing.

A "decibel" is a unit in which noise is measured.

"A", in dB(A) Leq, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human ear.

Leq: It is an energy mean of the noise level, over a specified period.

[F. No. Q-14012/l/96-CPA] VIJAI SHARMA, R. Secy.

SCHEDULE (see rule 3(1) and 4(1)

Ambient Air Quality Standards in respect of Noise

Area Code	Category of Area/Zone	Limits in dB(A) Leq *	
		Day Time	NightTime
(A)	Industrial area	75	70
(B)	Commercial area	65	55
(C)	Residential area	55	45
(D)	Silence Zone	50	40

Annexure-2

EC Advertisement Notice (English)



कोलकाता पत्तन न्यास KOLKATA PORT TRUST HALDIA DOCK COMPLEX

E-Tender No.: KoPT/Haldia Dock Complex/ISCF Div/69/18-19/ET/257 for "Widening of Concrete Road and Construction of Guard Wall along the Cargo Storage Plots including Drains beside the roads leading to Berth No. 13 from G.C. Berth Main Gate. Haldia Dock Complex, Haldia". Pre-bid Meeting on 30.08.2018 at 11.00 hrs. Last date of submission: 20.09.2018 up to 15.00 hrs. For details, please visit www.kolkataporttrust.gov.in



STEEL AUTHORITY OF INDIA LIMITED Raw Materials Division Industry House, 10, Camac Street, Kolkata – 700 017

Industry House, 10, Camac Street, Kolkata – 700 017

Fender Notice: Hiring of 01. TATA Winger 3200WB High Roof AC

Ambulance of Model – 2014 or Later Model for 24x7 Hrs for BIM Hospital,
P.O.: Tensa, Dist. Sundargarh - 770 042. Odisha.

Fender No.: BiM/CC/18 - 97MT-094, Dt. 2008/2018.

Last data of sale of tender paper: 18/09/2018 up to 4:00 p.m.

Last data & fine for submission of tender 19/09/2018 up to 3:00 p.m.

Issuing authority. Manager (Mech.) CC. Barsua Iron Mines.

For details & downloading, visit www.sailtenders.co.in

Registered Office: Ispat Bhawan, Lodi Road, New Delhi 110 003

Corporate Identity Number: 12710901197360808554, Website: www.sail.co.in

There's a little bit of SAIL in everybody's life

भा.कृ.अ.प. - केन्द्रिय मात्स्यिकी शिक्षा संस्थान ICAR - CENTRAL INSTITUTE OF FISHERIES EDUCATION

Dated: 21.06.2018

F. No. 52(164)/Works/2017-18IF-29

CORRIGENOUM

With reference to Advertisement F. No. 52(164)/Works/2018-19IF-29 dated 07.05.2018

published on 10.08.2018 for Expression of interest (EoI) for selection of Public Works

Organizations (PWiss)/Public Sector Undertakings (PSUs) for "Construction of Office

Busking/Training Hall and Podic/Concrete Tarins" at ICARC/FEF Regional Research

and Training Centre (PRTC). Motipur, Bihar: It is hereby informed that due to

some administrative reasons, the last date for submission of bids has been
extended up to 3.00 PM on 12.09.2018, For further details, please vial our website

www.effs.edula and Central Public Procurement Potral www.effs.edula. Busking-Training

Sr. Administrative Worldown

Sr. Administrative Officer



SECURITY PRINTING AND MINTING CORPORATION OF INDIA LIMITED

Notice Inviting Tender

Date 23.08.2018

No.CHO(HR)/Manpower/Admn./351-18/1 Security Printing & Minting Corporation of India Limited invites tender for engaging agency to provide 69 manpower (30-Assistants, 3-Drivers, 4-Housekeeping manpower & 26-Office Boy and 6- Security Guards (Without arms) for its Corporate Office, New Delhi. Sealed tenders may be sent latest by 24.09.2018 (Monday) upto 3.00PM. For Tender Form and other details please visit Company's website www.spmcil.com. Future Amendment/Corrigendum if any, will be published on website only. Dy. Manager (HR)



Bharat Petroleum Corporation Limited

Environment Clearance for Installation of 100 KLPD ligno-cellulosic 2G Ethanol Plant at Village Baulsingha, Bhatii Tehsii, Bargarh District, Odisha

Ministry of Environment, Forest & Climate Change has accorded Environment Clearance for Installation of 100 KLPD ligno-cellulosic 2G Ethanol Piant at Village Baylsingha, Bhatti Tehsil, Bargam District, Odisha vide letter F. No. IA-J-11011/351/2017-IA-II(i) dated 10th August 2018. Copy of Clearar

10th August 2018.

Copy of Clearance letter issued by MoEF&CC is available with Odisha State Pollution Control Board and may also be seen at website of the Ministry of Environment, Forest and Climate Change at http://www.moof.nic.in

Thilis is for the information of all concerned.











नगर निगम जयपुर

ई-निविदा सूचना संख्या - 69 से 75/2018-19 केन्द्र एवं राज्य सरकार के लगी विभागों में पञ्जिकृत छपयुक्त भेगी के ठकेदारों ए हर नियम, जयपुर के पंजीकृत निविद्याताओं से अधिशाणी अभियन्ता (सांगानेश जीन) हे विधित कार्य हेतु निविदाए आमंत्रित की जाती है। कार्य की अनुमानित लागत टेण्डर वेर्ष हने तथा प्राप्त करने जी तारीख टेण्डर शर्त आदि सन्पूर्ण दिवरण नगर निगम, जयपूर व वसाईट www.jaipurnic.org व राजस्थान सरकार क पोर्टल http://sppp.rai.nic.ir या http://eproc.rajasthan.por.in पर देखी व जावनाओंड की जा सकती है। स्टेर विकास प्रोक्योपरित की Unique Bid Number IMC1819WSOB00789



IMC1819WSOB00795 81

BHARATIYA RESERVE BANK NOTE MUDRAN (P) LIMITED

(WHOLLY OWNED SUBSIDIARY OF RESERVE BANK OF INDIA) NOTE MUDRAN NAGAR, MYSURU-578003

National Competitive Bid (Open Tender)

- 1. PROVIDING WELD MESH FENCING FROM CENTRAL CIRCLE TO ENTRANCE OF BNPMIPL AT NOTE MUDRAN NAGAR, MYSURU-Tender No. 046/MYS/CIVIL/2018-19-Estimated value: 7 29.00 Lakh, 2. AMC FOR PEST CONTROL TREATMENT AT BRBNMPL, MYSURU
- Tender No. 055/MYS/CIVIL/2018-19- Estimated value: ₹ 11.50
- SUPPLY, TESTING AND HANDING OVER OF TRUCK MOUNTED ROAD SWEEPING MACHINE AT BRBNMPL, MYSURU UNDER CSR SCHEME - Tender No. 059/MYS/MMD/2018-19 - Estimated value: ₹ 60,00 Lakh.
 4. SUPPLY OF READYMADE UNIFORM FOR EMPLOYEES (MALE

4. SUPPLY OF READYMADE ON PORM FOR EMPLOYEES (MALE AND FEMALE) AT BRBNMPI. MYSURU - Tender No. 060/MYS/MMD/2018-19 - Estimated value: ₹ 25.12 Lakh. Last date of submission of all the above tenders is 26.09.2018 by 1430 hrs. For downloading tender documents and other details, kindly visit our website www.brbnmpl.co.in. Further extension or amendment/s, if any will be uploaded on our website only.
General Manager

RIICO

RAJASTHAN STATE INDUSTRIAL DEVELOPMENT & INVESTMENT CORPORATION LTD. (A Rajasthan Government Undertaking)

Udyog Bhawan, Tilak Marg. Jaipur- 382 865, Phone: 0141-2227751, 4593201 Fax: 0141-4593210 E - Mail: riico@riico.co.in Website: www.riico.co.in

E-TENDER NOTICE

RIICO invites tenders/bids costing more than Rs. 100 lacs through eproc.rajasthan.gov.in from registered, reputed and experienced contractors for under mentioned works. As such, this is to inform all the prospective bidders/contractors registered in appropriate class in any department or public undertaking of any state in India/GOI, that they may

download & submit online tenders/bids for following works:		
Sr. No.	Name of Work	Cost (Rs. in Lacs)
1	Sr. Regional Manager, Nimrana	Car In Car
11/	Construction of boundary wall, cement concrete road, drains and cleaning of malba under Up-Gradation of Vifrastructure facilities at industrial area between UBN-RDC1819WSOB00599	267.23
2	Sr. Regional Manager, Kota	1.0
21	Development of Water supply scheme at o'Industrial area kuber Extension UBN-RDC1819WSOB00617	293.43
3	Sr. Regional Manager, Ajmer	512641-1CES
3.1	Construction of Road, CD works and demarcation bounday Pilars at I/A Sathana, Bijaynagar UBN-RDC1819WSOB00574	258.25
4	Sr. Regional Manager, Kota	the bear
41	Construction of Cement concrete approach Road (Sundlak Raod) and internal Roads at l/AIID Centre: Baran, UBN-RDC1819WSOB	244.55
5	Sr. Regional Manager, North, Jaipur	
5.1	Supply, Installation, Testing and commissioning of LED lights in place of conventional Lights at Industrial Area Jhotware (T.A.), Jaipur UBN-RDC1819WSÓB00603	95,69

ation and instruction for online submission of tendenbid, please loc on www.riico.co.in and www.epro Additional GM Ph: 0141-4593233 94 SamualiCris/2596 w.eproc.rajasthan.gov.in. For queries please contact







Annexure-2a

EC Advertisement Notice (Odia)

FISIR

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୯, ଶୁଲ ରଙ୍ଗ-ମେରୁଜ ।

ଶୁକ୍ଷୟ-୭, ଶୁକ୍ତଟ-ନସି ।

୪, ଶୂଲରଙ୍ଗ-ମେଗଲିଜ ।

ଅଳ-୬, ଶୁଇ ରଙ୍ଗ-ସିଲ୍ଭର ।

ପରିଜନନ ଓ ବାଣିଜ୍ୟରେ ଆଧି ବୃଦ୍ଧି ହେବ । ଶ୍ୱର ଅଙ୍କ-୬, ଶ୍ୱର ରଙ୍ଗ-

ବିଲ- ପ୍ରତିଟି କାର୍ଯ୍ୟରେ ଆଗ୍ରେଇ ଚାଲିବେ । ସଂସାଧିକ ସୁଖା ରହିବେ ।

ମହିଳାମାନେ ଯଖନାର୍ଜି ପାଇବେ । ବର୍ଷିଳ୍ୟରେ ପ୍ରସାର ହେବ । ଶ୍ରକ ଅଙ୍କ-

ଧନୁ-କର୍ମ ଶେତ୍ରରେ ଅସ୍ଥିତତା କାରଣରୁ କର୍ଯ୍ୟ ହାନି ହୋଇପାରେ । ସଂସାରିକ କ୍ଲିଲ ଦୁଷମଣା ରହିତ । ବାଣିକ୍ୟରେ ସମସ୍ୟା ଇହିତ ।

ମଳର- କୌଣସି ଗୁରୁତ୍ପୂର୍ଷ ନାର୍ଯ୍ୟ କୁଲାଇ ପାରିତେ । ସାଂସାରିକ ସୁଷ

ସନ୍ତେଷ ପ୍ରାସ୍ତି ହେବ । ବାଶିତ୍ୟରେ ଆୟ ବୃଦ୍ଧି ଓ ସଞ୍ଚର ହେବ । ଶ୍ୱରାଅଙ୍କ-

କୃଷ- ଜାର୍ଯ୍ୟ ସିଦ୍ଧି ସହ ମାନ ସମ୍ମାନ ବୃଦ୍ଧି ପାଇତ । ସାଂସାରିକ ଚଳଚଞ୍ଚଳ

ରହିବେ । ଚାକିର୍ଗିରେ ସମ୍ମାନ ପାଇବେ । ବାଣିଜ୍ୟରେ ଭଲ ହେବ । ଶୁଭ

ମାନ-କର୍ମ କ୍ଷେତ୍ରରେ ଖୁଇଫଳ ମିଳିକ । ସାଂସାରିକ ଧର୍ମାଦି କାର୍ଯ୍ୟରେ ମନ

ଭାରତ ପେଟ୍ରୋଲିୟମ

ଜିଗମ ଲିମିଟେଡ

ବେତାଣୁ ପରିବର୍ତ୍ତ ମଞ୍ଚଳର ପତ୍ର ସଂ IAJ-11011/351/2017-IA-INI)

ଇହିତ । ବାଣିତ୍ୟରେ ଲାଇ ମିଳିକ । ଶୁଇ ଅଙ୍କ-୩, ଶୁଇ ରଙ୍ଗ-କ୍ରିମ୍ ।

ପରିତ ଅଭିମନ୍ୟ ଦାସିତ୍ (ବାଲେଶ୍ର), www.ommshreeastro.com ୭୯୭୭୭୭୬୬୬୨୨୦,୯୪୩୮୭୯୦୦୦୯

ବାଲଲସିଂହ ସ୍ଥାମ, ଲଚ୍ଲି ଚହସିଇ, ବରସଟ ଜିଲ୍ଲା, ଓଡ଼ିଶାରେ 100 ଜେଏକ୍ପିଡି ଲିସ୍କୋ-ସେକ୍ର୍ୟଲୋଜିଡ୍ 2କି

ଇଞ୍ଚାନକ୍ ପ୍ରାଣ୍ଡ ଆପନା ପାଇଁ ପର୍ଯ୍ୟାତରଣ କ୍ଲିଅରାକ୍ସ

୪ଭିଷ 10 ଅବଷ 2018 ଅନୁସାରେ ହାଇବଦିଂବ ହାମ, ଜନ୍ମଦି ବେହିର, ଦରଶକ ନିଲ୍ଲା, ଓଡ଼ିଶାର

ନାଳରେ ପଡ଼ି ଆଇଛିତ୍ତି । ଇର ଲୋକେ ନେମ୍ବାଙ୍କୁ ନାଳଗୁ ବାହାର କରିବା ସମୟରେ ସେ ମରିଯାଇଥିବା ଳାଷିଥିଲେ । ତାଙ୍କ ବେହରେ ଜୌଧର୍ଷି ବଞ୍ଚ ନଥିଲା । ଜାଳରୁ ବାଦରୁ ୪୦ ମିଟର ଦୂରରେ ଯୋଷିକ ପଡ଼ିଥିଲା । ପୁଲିସ୍ ମୁତ ସେହ ଳବତ କରିଥିଲା । ପ୍ରାଥମିକ ବଦନ୍ତରୁ ଜେମ୍ବଙ୍କୁ ପିଟି ପିଟି ହବ୍ୟା କରାଯାଇଥିବା ପୁଲିସ୍ କହିଛି । ପୁଲିସ୍ ଏହ ସେବ ବହିଛି । ପୁଲିସ୍ ଏହ ହବ୍ୟା ସାମାରା ପୁଲୁ ବରି ଅଧିକ ହବ୍ୟା ସମୟର ଅବକ ବଷିଛି ।

୪ ଅଡଃରାଜ୍ୟ ଗଞ୍ଜେଇ ଚାଲାଣକାରୀ ଗିରଫ

ଗଞ୍ଜୋଇ, କୀର ଓ ୧ ଲକ୍ଷ ୪୫ ହଂଜୀର କବତ ବୃଆପଡ଼ା, ୨୬୮୮ (ଅପ୍ର) : ବୃଆପଡ଼ା ନିର୍ଣ୍ଣ ପୁଲିସ ଏକ ଅଞାଜାଙ୍କ ବାଲାଶ ରାଲେଟ କୁ ଧରିଛି । ଆଳି କୋରାପୁଟରୁ ଦିଲ୍ଲାକୁ ଗଞ୍ଜେଇ ଚୋରା ଚାଲାଣ ହେଉଥିବା ବେଳେ ୨୧ ନେଳି ୪୪୦ ଗ୍ରମ ପଞ୍ଜେଇ, ଏକ ନମୟ ବିହାନ ନୃଆ ଲର ଓ ୧ ଲଷ ୪୫ ଜଲର ୯୯୦ ଟଙ୍ଗ କଦର କରିଛି । ପଟ୍ଡେଇ, ଏକ ନମୟ ବିହାନ ନୃଆ ଲର ଓ ୧ ଲଷ ୪୫ ଜଲର ୯୯୦ ଟଙ୍ଗ କଦର କରିଛି । ପଞ୍ଜେଇ, ଏକ ନମୟ ବିହାନ ବହତ ପଟେରନ୍ଦରନ୍ଦର ପୁଲିସ ଶିରଫ କରିଛି । ଅଭିଯୁକ୍ତମାନେ ହେଇେ ଖରିଆରରେଜ ସହତ ପଟେରନ୍ଦରନ୍ଦର ସ୍ପର୍ବଟ ବଂ ବାଲ ବର୍ଷ କୁମାର ଅଗ୍ରସ୍ପଲ (୨୬), ପଠାନ କଲୋନି ନଂ ୧୧ର ଉମାବ୍ୟର ରାଳପୁଡ଼ି(୧୯), ପୁଲୁଣା ବିଗ୍ରା ସରିଚା ବିହାର କଲୋନି ନଂ ୧୧ର ଜମାବ୍ୟର ରାଳପୁଡ଼ି(୧୯) ଓ ମୁଳ୍ଫାର ନରର ସହିତ୍ର ରାଖା(୨୦) । ଏହା ଏକ ଅବଶରଳ୍ୟ ଉପଞ୍ଜଳ ଚାଲାଣ ରାଖନେଟ । ଏମାନେ ପେସାପାର ସଞ୍ଜଳ ବ୍ୟବସାଣୀ । କୋରାପୁଡରୁ

କୂଅରେ ପଡ଼ି ଶିଶୁକନ୍ୟା ମୃତ

ରାଯସୂର ଦେଇ ଦିଲ୍ଲୀ(ନୋଏଡ଼ା)କୁ ଗଞ୍ଜେଲ ଚାଲାଣ କରୁଥିବା ପୁଲିସ କହିଛି ।

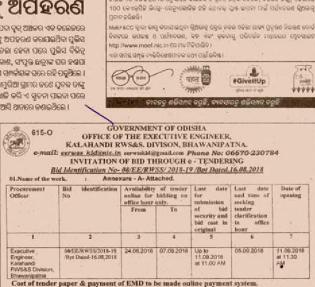
ଖଡ଼ିଆଜ ଏବଏସି,୨୩୮ (ଅପ୍ର): ବୃଞ୍ଚୀପଡ଼ା ଜିଲ୍ଲା ଖଡ଼ିଆଳ ଥାନା ପବୁପୁର ରାଁରେ ବୃଞ୍ଚରେ ପଡ଼ି ଏକ ୫ ବର୍ଷର ଏକ ଶିଶୁକନ୍ୟାର ମୃତ୍ୟୁ ନୋଇଛି । ଗାଁର ଚୈବନ୍ଧ୍ୟ ପରେଲକ ଥୀ ସଚିତ୍ର ଶର ସାମ୍ନା ବୃଷ୍ଟରେ ଅଳି ସବାଳେ ଗାରଧାନଥିଲେ । ଏଚିକି ବେଳେ ଝିଅ ପୁଖାରି(୫) କୃଷର ବାହିଁ ମଧ୍ୟରେ ବଡ଼ି ପିଲ୍ଲଳି ଚୋକୁଅର ଶିଞ୍ଚାର ରୋକୁ ସା ଝିଅର ରୋକୁ ସାଣି ପ୍ରତି ପ୍ରକୃତି ବାହୁ ବଞ୍ଚ ପୁଟ ପ୍ରଥିଥିବାଣୁ ତାକୁ ମାଁ କାଷର କରି ପାରିବଥିବାରୁ ତା ପ୍ରତିର ବୃତ୍ତି ପ୍ରକୃତ୍ତି ଅଟ୍ର ଅଷ୍ଟର ପାଣିରେ ଥିବି ପ୍ରତିର ବୃତ୍ତି ପ୍ରଭୂତି । ପଡ଼ିଆ ଲୋକେ ଆସିବା ପୂର୍ବରୁ ଝିଅ ପାଣିରେ ଥିବି ପାଇଥିଲା । ଓଡ଼ିଆ ଲୋକ ଅସିବା ପୂର୍ବରୁ ଝିଅ ପାଣିରେ ବୃତ୍ତି ପାଇଥିଲା । ଓଡ଼ିଆଳ ନର୍ଜ୍ୱର ଅଟି ପରିଷ୍ଟର ଜଣ ବରିଥିଲେ ।

କଲେଜ ଛାତ୍ରୀଙ୍କୁ ଅପହରଣ

ଶେଷିପଦା, ୨୬।୮ (ଆପୁ): ଅନୁଗୁଳ ଜିଲ୍ଲା ଛେଷିପଦା ବୃକ୍ ଅଞ୍ଚଳର ଏକ କଲେଜରେ ଯୁକ୍ତ ବୃଣ ୨ଣ ବର୍ଷରେ ପକୁଥିବା ଜଣେ ଛାତ୍ରୀଙ୍କୁ ଅପହରଣ କରାଯାଇଥିବା ପୁଲିସ ନିକରେ ଅଭିସେତ ହୋଇଛି । ସତକାଲି ଏଡ଼ାଇ ହେବା ପରେ ପୁଲିସ ବିଭିନ୍ନ ପ୍ରାଳରେ ଇନ୍ଦିର୍ଜିନ ଚଳାଇଛି । ପୁଲିସ ବୃତ୍ରପୁ ପ୍ରକାଶ, ସଂପୂର୍ବ ଛାତ୍ରଙ୍କ ଇନ ହଣପ ଅଣ ଇଲାଳରେ । ସେ ହେଷିପଦା ଅଞ୍ଚଳରେ ଜଣେ ସହ୍ୟକ୍ତିମଣ ସରେ ରହି ସକୁଥିଲେ । ବଦକାଲି ସେ କଲେଳରୁ ଫେରୁଥିବା ବେଳେ ମମୁଗିଆ ଗ୍ରାମର ଜଣେ ପୂବକ ତାଙ୍କୁ ଲଗରେ ଉପ ଲେଳଛି । ସହ୍ୟବ୍ୟର ଖୋଲଗେଖଳି କରି ଏ ସୁଦ୍ରବ ପାଇତୀ ପରର ପରିବାର ରହାଳ ନେଇଛି । ସହ୍ୟବ୍ୟର ଖୋଲଗେଖଳି କରି ଏ ସୁଦ୍ରବ ପାଇତୀ ପରର ପରିବାର ଗୋଳଙ୍କ କଣାଇଥିଲେ । ଇତ୍ରାଙ୍କ ନମ୍ପ ପଥି ଅନରେ କଣାଇଥିଲେ ।

ମୁଷାମରା ଖାଇ ଛାତ୍ରୀର ମୃତ୍ୟୁ

ରାଇରଙ୍ଗପୁର,୨୨୮(ଆପୁ): ମୂଷାମତା ଔଷଧ ଖାଇଁ ରୋଗୁମହିଖାଣା ଥାନା ଅଧୀନ ଦଇଛି ଅତିବାସା ଓ ହରିଲେ ଅଞ୍ଚମ ଷ୍ଟଳରେ କରେ ୬ମ ଛତ୍ତାର ଅଞ୍ଚି ସଳକ ୧୯ରିଲ ବରେ ୬ମ ଛତ୍ତାର ଅଞ୍ଚି ସଳକ ୧୯ରିଲ ପାର୍ବତୀ ମୁମ୍ଭ । ମୃତ ଜାତ୍ତା ଜଣକ ଉପରେ ସେ ମୁଷାମରା ଖାଇ ଦେଇଥିଲା । ବାଜି କରି ବାରୁ ହଞ୍ଜେର ମେଟ୍ରେମ୍ ରାଡି ୧ମରେ ପାର୍ବତୀଙ୍କୁ ରାଇରଙ୍କପୁର ଇପଞ୍ଜଣ ଚଳିବାଲରେ ହେଉଥିଲା । ହିବିସାଧୀନ ଅବସ୍ଥାରେ ମେଜିକାଲରେ ଅଳି ସର୍ଜତ ପାର୍ବତୀର ମୁକ୍ୟ ଗଟିଥିଲା । ହଞ୍ଜେଲ୍ ପରିସରକ୍ର ଜିପରି ମୁଖ୍ୟ ମହାରେ ପ୍ରତିସର ବ୍ୟକ୍ତି ମୁକ୍ୟ ଗଟିଥିଲା । ହଞ୍ଜେଲ୍ ପରିସରକ୍ର ଜିପରି ମୁଖ୍ୟରୀତା ଔଷଧ ଆଣିଲା ଡାଂକୁ ନେଇ ପୁଣ୍ଡବାରୀ ଇତିଥି ।



Further details can be seen from the e-procurement portal http://tenderodisha.gov.in.

Prameya (Bhubaneswar) 23-08-2018

25005/11/0016/1819 Sd./- Executive Engineer, Kalahandi RWS&S Division, Bhawanipatna