



**Fuelling Sustainable
Growth**

**सेंट्रल कोलफिल्ड्स लिमिटेड
Central Coalfields Limited**

(A Subsidiary of Coal India Limited)
DARBHANGA HOUSE, RANCHI-834001
JHARKHAND, INDIA



एक कदम स्वच्छता की ओर
TEL : 0651-2360249
E-mail: gmqm.ccl@coalindia.in

Ref. No. : CCL/HQ/QM/2024/Prov.Gr. Decln./ 3041

Dated: 17 /12/2024

To

The Coal Controller,
Coal Controller Organisation,
Scope Minar 5th Floor,
Core-II Laxmi Nagar,
Delhi – 110092

Sub.: Declaration of Provisional Grade of STEAM coal produced from Upr. Karo X and Lr. Karo VIII of Govindpur PH-II OCP of Kathara Area in CCL.

Dear Sir,

In pursuance of Clause 4(1) & 4 (2) of Colliery Control Rules, 2004 and Rule (4) of Colliery Control (Amendment) Rule 2021, Govt. of India, based on Systematic Sampling & Scientific Analysis, the grade of STEAM coal produced from Upr.Karo-X & L r. Karo VIII of Govindpur PH-II OCP of Kathara Area is being declared in following manner:

Sl.No.	Name of Mine	Name of Seam	Declared Grade (Provisional)
1	Govindpur Ph-II OCP	Upr.Karo-X	W- II
2	Govindpur Ph-II OCP	Lr. Karo VIII	W-II

The analysis results of coal samples are being enclosed in Annexure.

These grades will have effect from 00.00 Hours of 18.12.2024

Encl.: 1. Analysis Result (Annexure).

Sincerely,

Nominated Owner/Dir.(Tech/Oprn)

Distribution :-

1. Director (T/P &P), CCL, Ranchi
2. Director (F), CCL, Ranchi
3. OSD, CCO, CMPDIL, Gondwana Place
Kanke Road, Ranchi.
4. TS to CMD, CCL, Ranchi.
5. TS to Director (Tech.)(Oprns.), CCL, Ranchi.
6. General Manager (Oprns.), CCL, Ranchi.
7. General Manager (M&S), CCL, Ranchi.
8. General Manager(System),CCL, Ranchi for uploading on CCL website.
9. General Manager, Kathara Area.
10. Project Officer, Govindpur PH-II OCP.
11. Area QMO, Kathara Area.
12. Area Sales Manager, Kathara Area.



CENTRAL COAL TESTING LABORATORY

CENTRAL COALFIELDS LIMITED

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Quality Management Department, Darbhanga House,

Ranchi : 834 001 (Jharkhand) India

Website: <http://centralcoalfields.in>



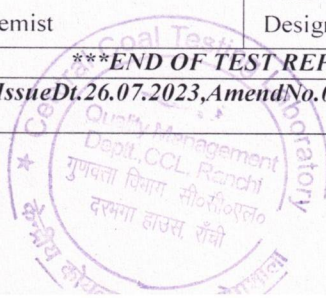
TC-12123

:TEST REPORT:

Test Report No.: TC121232400000305F		Testing Site : Permanent (At laboratory)		Report Type : Original			
Date of receipt of sample: 11.12.2024		Date of Issue of result: 17.12.2024					
Customer Details: G.M.(Q.M),CCLHQ, Ranchi							
Customer Request/letter ref. No.: -CCL(HQ)/QM/Analysis		Dt:- 11.12.2024					
:DETAILS OF SAMPLE:							
Lab ID	CCTL/2024/305	Material	Coal sample			Approx weight: 01 Kg	
Material Condition	Sealed plastic bag, with tag attached.	Laboratory Temperature	20°C			At time of GCV analysis	
Sample Particulars as submitted by customer	Colly.:- Govindpur Ph-II Seam:- Up.Karo-X Source:- Steam(From Blasted coal seam) S. No.:- 01		Sample Collected & deposited by : Authorized representative of QM Deptt. CCL HQ				
Sample analysis Start date	16-12-2024	Sample Analysis End date	16-12-2024				
:TEST RESULTS:							
Discipline/Group:-		Chemical / Solid Fuels		Material:-		Chemical	
S. No.	Test Parameter	Unit of Measurement	Analysis Result (ADB)	Analysis Result (EQB 40°C & 60%RH)	Test Method Reference	Deviation from test method, if any	Conformity
1	Moisture Content	% by mass	1.82	--	IS:1350(Part-1): 1984	--	Not Applicable
2	Ash Content	% by mass	21.42	--	IS:1350(Part-1): 1984	--	
3	Volatile Matter	% by mass	23.88	--	IS:1350(Part-1): 1984	--	
4	Gross Calorific Value (GCV)	Kcal/kg	--	--	IS:1350(Part-2): 2022	--	
Declarations:-							
a. Samples will be destroyed after 30(thirty) days from the date of issue of original test report.							
b. Test samples, ground to pass through 212-micron sieve are prepared by laboratory.							
c. Test results relate to sample received at Central Coal Testing Laboratory only, or sampled for testing as per applicable parameters.							
d. Sampling at source/mine was not done by laboratory.							
d. Test Report(s) shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.							
Reviewed By: Name : Hema Kumari Designation: Asst. Chemist/ Chemist				Authorized Signatory:- Name : Vinayak D. Sheshadri Designation:- Dy. Manager (CP/QM)			
END OF TEST REPORT							
Doc.No.CCTL-TR-01,Issue02,IssueDt.26.07.2023,AmendNo.00,Amend.Date:00							

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Forwarded to Sri Omesh Singh,
CM(M)/BM
17/12/24



Dy. Manager (CP/QM)
जय प्रसन्नक (सीएम) / 30 30
CCL, Ranchi



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TC-12123

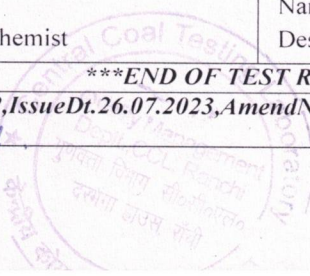
:TEST REPORT:

Test Report No.: TC12123240000306F		Testing Site : Permanent (At laboratory)		Report Type : Original			
Date of receipt of sample		11.12.2024		Date of Issue of result		17.12.2024	
Customer Details		G.M.(Q.M),CCLHQ, Ranchi					
Customer Request/letter ref. No.:-CCL(HQ)/QM/Analysis				Dt:- 11.12.2024			
:DETAILS OF SAMPLE:							
Lab ID		CCTL/2024/306		Material : Coal sample		Approxweight:01Kg	
Material Condition		Sealed plastic bag, with tag attached.		Laboratory Temperature		20°C	
Sample Particulars as submitted by customer		Colly.:- Govindpur Ph-II Seam:- Up.Karo-X Source:- Steam(From Blasted coal seam) S. No.:- 02		Sample Collected & deposited by : Authorized representative of QM Deptt. CCL HQ			
Sample analysis Start date		16-12.2024		Sample Analysis End date		16-12-2024	
:TEST RESULTS:							
Discipline/Group:-		Chemical / Solid Fuels		Material:-		Chemical	
S. No.	Test Parameter	Unit of Measurement	Analysis Result (ADB)	Analysis Result (EQB 40°C & 60%RH)	Test Method Reference	Deviation from test method, if any	Conformity
1	Moisture Content	% by mass	1.75	--	IS:1350(Part-1): 1984	--	Not Applicable
2	Ash Content	% by mass	21.73	--	IS:1350(Part-1): 1984	--	
3	Volatile Matter	% by mass	24.02	--	IS:1350(Part-1): 1984	--	
4	Gross Calorific Value (GCV)	Kcal/kg	--	--	IS:1350(Part-2): 2022	--	
Declarations:-							
a. Samples will be destroyed after 30(thirty) days from the date of issue of original test report.							
b. Test samples, ground to pass through 212-micron sieve are prepared by laboratory.							
c. Test results relate to sample received at Central Coal Testing Laboratory only, or sampled for testing as per applicable parameters.							
d. Sampling at source/mine was not done by laboratory.							
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Reviewed By, Name : Hema Kumari Designation: Asst. Chemist/ Chemist				Authorized Signatory:- Name : Vinayak D. Sheshadri Designation:- Dy. Manager (CP/QM)			
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Doc.No.CCTL-TR-01,Issue02,IssueDt.26.07.2023,AmendNo.00,Amend.Date:00							

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17/12/24



Dy. Manager (CP/QM)
CCL, Ranchi



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TC-12123

: TEST REPORT :

Test Report No.: TC121232400000307F		Testing Site : Permanent (At laboratory)		Report Type : Original			
Date of receipt of sample: 11.12.2024		Date of Issue of result: 17.12.2024					
Customer Details: G.M.(Q.M),CCLHQ, Ranchi							
Customer Request/letter ref. No.: -CCL(HQ)/QM/Analysis		Dt: 11.12.2024					
:DETAILS OF SAMPLE:							
Lab ID	CCTL/2024/307	Material : Coal sample	Approx weight: 01Kg				
Material Condition	Sealed plastic bag, with tag attached.	Laboratory Temperature	20°C				
Sample Particulars as submitted by customer	Colly.: - Govindpur Ph-II Seam:- Lr. Karo -VIII Source:- Steam(From Blasted coal Seam) S. No.: - 01	Sample Collected & deposited by : Authorized representative of QM Deptt. CCL HQ					
Sample analysis Start date	16-12-2024	Sample Analysis End date	16-12-2024				
:TEST RESULTS:							
Discipline/Group:-		Chemical / Solid Fuels		Material:-		Chemical	
S. No.	Test Parameter	Unit of Measurement	Analysis Result (ADB)	Analysis Result (EQB 40°C & 60%RH)	Test Method Reference	Deviation from test method, if any	Conformity
1	Moisture Content	% by mass	1.71	--	IS:1350(Part-1): 1984	--	Not Applicable
2	Ash Content	% by mass	21.44	--	IS:1350(Part-1): 1984	--	
3	Volatile Matter	% by mass	23.85	--	IS:1350(Part-1): 1984 *	--	
4	Gross Calorific Value (GCV)	Kcal/kg	--	--	IS:1350(Part-2): 2022	--	
Declarations:-							
a. Samples will be destroyed after 30(thirty) days from the date of issue of original test report.							
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Reviewed By: Hema Kumari Name : Hema Kumari Designation: Asst. Chemist/ Chemist				Authorized Signatory:- Name : Vinayak D. Sheshadri Designation:- Dy. Manager (CP/QM)			
END OF TEST REPORT							
Doc.No.CCTL-TR-01, Issue 02, Issue Dt. 26.07.2023, Amend No. 00, Amend. Date: 00							

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Forwarded to **Sgt. Umesh Singh**
17/12/24



Dy. Manager (C.P/Q.M)
सह-प्रबंधक (सी.पी.ओ.) / यू.ओ. प्रो.
CCL Ranchi



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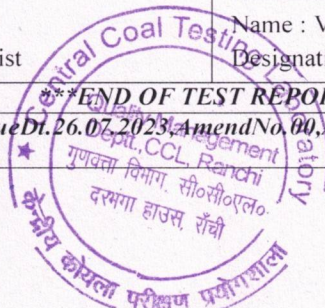
TC-12123

: TEST REPORT :

Test Report No.: TC121232400000308F		Testing Site : Permanent (At laboratory)		Report Type : Original			
Date of receipt of sample		11.12.2024		Date of Issue of result			
				17.12.2024			
Customer Details		G.M.(Q.M),CCLHQ, Ranchi					
Customer Request/letter ref. No.: -CCL(HQ)/QM/Analysis				Dt: 11.12.2024			
:DETAILS OF SAMPLE:							
Lab ID		CCTL/2024/308		Material : Coal sample			
				Approx weight: 01 Kg			
Material Condition		Sealed plastic bag, with tag attached.		Laboratory Temperature			
				20°C			
Sample Particulars as submitted by customer		Colly.: - Govindpur Ph-II Seam:- Lr. Karo -VIII Source:- Steam(From Blasted coal Seam) S. No.: - 02		Sample Collected & deposited by : Authorized representative of QM Deptt. CCL HQ			
Sample analysis Start date		16-12-2024		Sample Analysis End date			
				16-12-2024			
:TEST RESULTS:							
Discipline/Group:-		Chemical / Solid Fuels		Material:-			
				Chemical			
S. No.	Test Parameter	Unit of Measurement	Analysis Result (ADB)	Analysis Result (EQB) 40°C & 60%RH)	Test Method Reference	Deviation from test method, if any	Conformity
1	Moisture Content	% by mass	1.77	--	IS:1350(Part-1): 1984	--	Not Applicable
2	Ash Content	% by mass	21.18	--	IS:1350(Part-1): 1984	--	
3	Volatile Matter	% by mass	23.93	--	IS:1350(Part-1): 1984	--	
4	Gross Calorific Value (GCV)	Kcal/kg	--	--	IS:1350(Part-2): 2022	--	
Declarations:-							
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Reviewed By: Hema Kumari 17/12/24 Name : Hema Kumari Designation: Asst. Chemist/ Chemist				Authorized Signatory:- Vinayak D. Sheshadri 17/12/24 Designation:- Dy. Manager (CP/QM)			
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17/12/24



Dy. Manager (C.P/Q.M)
उप-प्रबंधक (सी.पी.ओ.) / मु.प्र.ओ.
CCL, Ranchi/सी.पी.ओ. राँची