

# K. C. Sharma & Co.

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Annexure - IV

RECKEISE ANALYSIS RESULTS OF SAMPLES DRAWN BY THIRD PARTY DURING THE PERIOD OF: MAY - 2015

## LOADING END ANALYSIS REPORT FOR DISTRIBUTION

NAME OF COAL COMPANY: Eskelsen Coalfields Ltd      OTD Bill No: DPL  
 AREA: Shaniga      Shaniga  
 ANALYSIS LABORATORY: Shaniga

DPL

Sl. No	Name of Siding/ Colliery/ Loading Point	Size and Decline (CV/MS)	Date of Loading	No of Wagon	Rate No.	Railways Receipt		Qty. as per bill	Destination P.W. Consumer	Sample Collection Date	TENS	Analysis Report on Equivalents Conversion at 90% RH at 25 Temp/ CV / MS				
						No	Date					Wt.	ASH%	GCY	Grade	# Note No
1.	Shaniga-3/4	G-5	24/05/15	05	01A	161005051	28515	32575	DPL	24/05/15	10.8	6.2	18.3	5902	G-5	048841
2.	Shaniga-1/2	G-5	11	12	01B	161005049	74978	74978	3	7	10.5	6.5	18.5	5891	G-5	048842
3.	Shaniga-1/2	G-4	11	36	01C	161005048	935864	935864	3	7	10.7	6.1	15.5	6124	G-4	048843
4.	Shaniga-3/4	G-5	30/05/15	05	02A	161005077	24515	28965	3	30/05/15	10.9	6.3	18.9	5848	G-5	048859
5.	Shaniga-1/2	G-5	9	10	02B	161005073	57520	57520	3	9	10.6	6.2	18.7	5853	G-5	048860
6.	Shaniga-1/2	G-4	9	37	02C	161005074	208213	208213	3	9	10.7	6.4	15.6	6125	G-4	048861

1. Sample received for analysis were sealed and jointly signed at loading site.
2. Representative analysis has been done in accordance with BS specification: 1990 (Part - 1, 1984 & IS: 1306 (Part - 1, 1978) for determination of GCY.
3. Wet gross calorific value are enclosed.
4. For Rate, Movement, S/W, etc. Statement to be furnished Separately.

Distribution: Coal Company

Consumed Area SH-400

Name of the Div (SH-400) \_\_\_\_\_  
 Purchaser / Consumer \_\_\_\_\_

Signature of Rep. [Signature]

Name: Shaniga Area Laboratory

Name of Coal Co. \_\_\_\_\_

Signature of Rep. [Signature]

Name: \_\_\_\_\_

Name of Purchaser/Consumer \_\_\_\_\_

Signature of Rep. [Signature]

Name: Prinivest Ltd.

Name of Rep. \_\_\_\_\_



DPL

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**K.C. SHARMA & CO.**  
**RAKEWISE ANALYSIS RESULTS OF SAMPLES DRAWN BY THIRD PARTY DURING THE PERIOD OF May 2015**  
**LOADING END ANALYSIS REPORT FOR DISTRIBUTION**

Name of the Coal Company- ECL  
 Area - Pardaivassal  
 Analysis Laboratory- Pardaivassal area Laboratory.

Sl No	Name of colliery/Slring	Decided Grade	Dt. of Leg.	No. of Box	Rate No	F Noile.		R.R. Div.	Destination PHS (Corral) TBR	Sample collection date	TM %	Analysis result on equilibrated condition of 50% RH 40°C temp./GCY			
						No	Date					M%	Ash%	GCY	Gr.
1	South Surtin	G-4	24.05.15	1		047440	24.05.15	64.49	DPL	24.05.15	10.6	8.37	15.78	6159	G-4
2	South Surtin	G-4	30.05.15	1		047445	30.05.15	69.19	DPL	30.05.15	10.9	6.42	15.13	6205	G-4

1. Samples received for analysis were sealed and jointly signed at loading ends.
2. Proximate analysis has been done in accordance with BIS specification IS: 1350(Part-I), 1984 & IS : 1350(Part-II), 1970 for determination of GCY.
3. Weights statement are enclosed
4. For Road, Roadway, Belt, Pipe line etc. statement to be furnished separately.

Date:

Signature of Rep. *[Signature]*  
 Name : *T. Chok.*  
 Name of Coal Field  
 Name of Area Laboratory  
 Pardaivassal area Lab.

Signature of Rep. *[Signature]*  
 Name :  
 Name of Consumer :

Signature of Rep. *[Signature]*  
 Name : *Ramesh Kumar*  
 Name of Third Party:  




# K. C. Sharma & Co.

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Annexure - IV

DATE: MAY - 2015

REVERSE ANALYSIS RESULTS OF SAMPLES DRAWN BY THIRD PARTY DURING THE PERIOD OF: LOADING END ANALYSIS REPORT FOR DISTRIBUTION

NAME OF COAL COMPANY: Eastern Coalfields Ltd. Boothkula Boothkula

ANALYSIS LABORATORY: Boothkula

Sl. No	Name of Staging/ Loading Point	Start and End Date of Loading	No of WGS	Rate No	Railway Receipt		Qty. as per TR	Destination (PWA) Consumer	Sample Collection Date	TMS	Analysis Report On Equilibrated Condition of samples at 40°C. Temperature / AOS					F. Note No
					No	Date					MR	Arr%	GCV	Grade		
1	Boothkula	01-05-15	01	01D	161005052	28/05/15	55.89	DPL	24/05/15	10.5	6.4	16.7	6145	6.4	039429	
2	Boothkula	02-05-15	03	01E	161005053	02/05/15	186.02	?	?	10.8	6.2	18.9	6153	6.4	039442	
3	Boothkula	03-05-15	01	08D	161005076	03/05/15	55.59	?	30-05-15	10.2	6.3	16.8	6156	6.4	039484	
4	Boothkula	04-05-15	04	08E	161005075	04/05/15	215.16	?	?	10.9	6.5	16.6	6166	6.4	039448	

1. Sample received for analysis were sealed and fairly signed at loading ends.
2. Provenance of samples have been done in accordance with BIS Specification IS 1350 Part - I, IS 1350 Part - 2, IS 1350 Part - 3, 1970 for determination of GCV.
3. Where appropriate are enclosed.
4. For Photo, Reference, etc. Pipe Line etc. Statement to be furnished Separately.

Distribution - Coal Company  
Concerned Area (Sl. No)

Name of Coal Co  
Name of Coal Co

Signature of Rep. [Signature]  
Name Chandra/Chandy  
Boothkula Area, E.C.L.

Signature of Rep. [Signature]  
Name [Name]  
Name of Pure used Consumer

K. C. Sharma & Co.  
Authorised Signatory  
[Signature]  
Name Pratimul Das  
Harm. of 200-8371

[Signature]



**RAKEWISE ANALYSIS RESULTS OF SAMPLES DRAWN BY THIRD PARTY DURING THE PERIOD OF MAY 2015  
LOADING END ANALYSIS REPORT FOR DISTRIBUTION**

Name of the Coal Company: ECL  
Area - Sonapur Barzani Area

Analysis Laboratory: Sonapur Barzani & Kendra

S/N	Name of Colliery & Seam	Decid. of Ldg. Gr.	No. of Box	Rate No	Railway Receipt No	F.No	R.R. Qty.	Name of T/PS	Sample analysis date	TM %	Analysis result on equivalent condition at 85% RH 40°C temp./GCV		Gr.	
											MM%	Asst%		GCV
1	SBP(R-V) R/V (B-LD)	G-4	25	1A	161012762	48650	1424.85	DPL	31-05-2015	10.60	5.98	16.40	6165	G-4
2	SBP(R-V) R/V (B-LD)	G-4	13	1B	161012753	48651	782.27	DPL	31-05-2015	10.30	5.81	15.80	6211	G-4
3	SBP(R-V) R/V (B-LD)	G-4	19	1C	161012751	48652	1081.41	DPL	31-05-2015	10.40	5.88	16.00	6199	G-4

1. Samples received for analysis were sealed and jointly signed at loading end.
2. Proximate analysis has been done in accordance with BIS specification IS 1350(Part-I), 1984 & IS : 1350(Part-II), 1970 for determination of GCV.
3. Moisture statement are enclosed.
4. For Road, Ropeway, Belt, Pipe line etc. statement to be furnished separately.

Date:                       
Signature of Rep. of S.B.A.

1. Area Sales manager, SBA
2. GM(QC), ECL HQ.
3. Consumer

Signature of Rep. of Power House

Signature of Rep. of 3rd Pk  


*DPL*