

File No:CC/MCBA/POLICY/DISPOSAL/2008-09/Vol-II.

भारत सरकार
Government of India
कोयला मंत्रालय, कोयला नियंत्रक का कार्यालय
Ministry of Coal,
Office of the Coal Controller

Scope Minar, 5th Floor, Core-II,
Laxmi Nagar, Delhi-110092

Dated 14/01/2022

Sub: Formats for reporting and seeking permission for disposal of rejects.

Sir/Madam,

I am directed to inform that "Policy for Handling and Disposal of Washery Rejects" has been issued by Ministry of Coal vide F. No. CCT-13011/3/2007-CA-I (Vol-III) dated 27th May 2021. The formats for reporting and seeking permission for disposal of rejects from CCO is enclosed herewith for strict compliance of the Reject Policy.

This issues with the approval of Coal Controller.

Encl: as above.


14/01/2022
(Shanta Guha)

Deputy Assistant Coal Controller (Admin)

Copy to:

1. All Owners and Deemed Owners of Coal Washery,
2. All linkage holders who are washing coal.
3. All owners of coal mines.

Copy for information:

1. Adviser (Project), MOC, Shastri Bhawan, New Delhi- 110 001.
2. All OSDs, CCO, Delhi, Kolkata & Regional Offices (DHN/RNC/ASN/SBP/BLP/NGP/KGM).
3. PS to Coal Controller.
4. All concerned sections of CCO.

FORMATS FOR REPORTING AND SEEKING PERMISSION FOR DISPOSAL OF REJECTS

1. RECORDING AND REPORTING OF COAL RECEIVED AND WASHERY PRODUCT GENERATED IN WASHERY:

1.1 Monthly Report: The washery operator shall submit a report in Form 1 through any secured electronic platform or by an email. Preference could be given for integrated system of weighment & report generation through IT enabled interface.

1.2 Record Keeping: The washery operator shall maintain date-wise data required in the Form 2 in a "Bound Paged Book" and/ or in any secured electronic platform.

1.3 Annual Report: The washery operator shall submit Annual return of physical stock covering the details of the rejects generated and disposed in Form-1. Officials of Coal Controller's Organisation may at any time verify the physical stock with the return submitted to the Coal Controller's office.

2. QUALITY ASSESSMENT

Rejects generated shall be stacked and demarcated as HCV or LCV as per quality ascertained and owner / deemed owner shall submit application for permission of disposal of reject in an environmental friendly manner in the format enclosed along with the assessed GCV of the reject in kcal/kg.

Officials of CCO during the inspection of the washery in response to the application for permission for disposal of reject shall collect sample in line with the procedure laid down for coal sampling. The sample so collected shall be divided into three components. One will remain with washery operator, another with CCO and third component shall be used for dispute resolution i.e referee sample.

The sample so collected by CCO shall be analysed in a NABL or Government accredited lab and the referee sample shall be preserved with CCO, which will be used at the time of any dispute. The cost of the analysis shall be realized from the owner / deemed owner of washery rejects.

3. GRANT OF PERMISSION FOR DISPOSAL OF REJECT.

The owner/deemed owner of the reject shall seek prior permission of Coal Controller's Organisation for disposal of reject in:

Form 3: for extraction of energy from the generated HCV rejects, or

Form 4: for other permissible uses of HCV rejects as well as LCV such as replacement of construction material (for highways, railways, dams, embankments, etc.), reclamation of land, brick making, or any other alternative gainful use, or

Form 5: for Dumping of Washery Rejects in mine voids/ low lying areas in environment friendly manner as the case may be.

Based on site inspection by regional office, the Coal Controller shall grant permission.

4. BANK GURANTEEE AND REFUND OF DEPOSITED BG

4.1 Bank Guarantee (BG) @ Rs. 5.0 (five) lakh per hectare as guarantee towards final reclamation of the site to CCO. However, if the proposed mine has already an approved Mining Plan/ Mine Closure Plan, submission of BG may be dispensed with if an undertaking of the Mine is submitted in this regard.

4.2 After completion of final reclamation of Mine void, the Owner/ deemed owner, shall get the reclamation site audited by third party like (Academic institutions of repute, NEERI, CIMFR, CMPDIL etc.) for establishing the efficacy of reclamation and precautionary measures put in place.

4.3 The washery owner shall apply for refund of BG to CCO along with Third party audit report. After completion of dumping and final reclamation by the owner/ deemed owner, the reject dumping site shall be inspected by CCO to ascertain the efficacy of reclamation and precautionary measures put in place. In case of any deficiency, CCO may ask for remedial actions to be carried out by the owner/ deemed owner failing which, CCO will get the job done by any third party by encashing the BG submitted by the owner/ deemed owner.

5. RESPONSIBILITY OF COAL COMPANIES.

All Coal mining companies shall identify and make a list of abandoned mine voids/ running mines suitable for dumping of rejects Form-6 and submit the same to CCO on 1st April of every financial year.

Return for Raw Coal feed and Washery Products

Form 1

Month/Year Ending :

Name of the Washery Plant : _____

Address : _____

Coal Washery Production:

Total Raw coal received (Te)	Raw Coal Feed (Te)	Production of Washery Product (Te)					Slurry	Total
		Clean Coal	Middling	Rejects				
				HCV	LCV	Total		

Details of HCV Reject Disposed of:

Sl.	Ownership of Reject (Owner/Deemed Owner)	HCV Reject Disposed of "Te"			Name of the Consignee/Name of Mine void (under 4.3)
		Under 4.1	Under 4.2	Under 4.3	
TOTAL					

Details of LCV Reject Disposed of:

Sl.	Ownership of Reject (Owner/Deemed Owner)	LCV Reject Disposed of "Te"		Name of the Consignee/Name of Mine void (under 4.3)
		Under 4.2	Under 4.3	
TOTAL				

Physical Stock of HCV Reject

Sl.	Ownership of Reject (Owner/Deemed Owner)	Opening balance (Te)	Quantity produced (Te)	Total Quantity dispatched (Te)	Closing Stock (Te)	Average GCV (Kcal/Kg)	Remarks
TOTAL							

Physical Stock of LCV Reject

Sl.	Ownership of Reject (Owner/Deemed Owner)	Opening balance (Te)	Quantity produced (Te)	Total Quantity dispatched (Te)	Closing Stock (Te)	Average GCV (Kcal/Kg)	Remarks
TOTAL							

Conversion Factor of Reject

Date of determination	Conversion Factor "m3/te"		Third Party Name
	HCV	LCV	
	1500-2200 kcal/kg	Less than 1500 kcal/kg	

Daily Record Keeping of Raw Coal feed and Washery Product

Form 2

Name of the Washery Plant : _____
 Address : _____
 ROM Receipt : _____

Date	Name of the Company (wherefrom Coal is received)	Colliery	Grade of Coal	Quantity Received (Te)

Coal Washery Production:

Date	Raw Coal Feed (Te)	Production of Washery Product (Te)						
		Clean Coal	Middling	Rejects			Slurry	Total
				HCV	LCV	Total		

Details of HCV Reject Disposed of:

Date	Ownership of Reject (Owner/Deemed Owner)	HCV Reject Disposed of "Te"			Name of the Consignee/Name of Mine void (under 4.3)	Rail RR No	Road (Vehicle No)	MGR /Belt /Other
		Under 4.1	Under 4.2	Under 4.3				

Details of LCV Reject Disposed of:

Date	Ownership of Reject (Owner/Deemed Owner)	LCV Reject Disposed of "Te"		Name of the Consignee/Name of Mine void (under 4.3)	Rail RR No	Road (Vehicle No)	MGR /Belt /Other
		Under 4.2	Under 4.3				

Physical Stock of HCV Reject

Date	Ownership of Reject (Owner/Deemed Owner)	Opening balance (Te)	Quantity produced (Te)	Quantity dispatched (Te)	Closing Stock (Te)	Average GCV of rejects (Kcal/Kg)

Physical Stock of HCV Reject

Date	Ownership of Reject (Owner/Deemed Owner)	Opening balance (Te)	Quantity produced (Te)	Quantity dispatched (Te)	Closing Stock (Te)	Average GCV of rejects (Kcal/Kg)

Plans /Plates and Records to be kept maintained:

1. Copy of the Stockyard Plan for HCV and LCV Reject (Ownership wise)
2. Copy confirming ownership of the Reject specifically in case of deemed owner
3. Initiatives taken for disposal of reject under para 4.1 and 4.2 of the Policy of disposal of Rejects.
4. Copy of agreement for dumping of reject under Para 4.3 of the policy of Disposal of Rejects.

Form 3**Application for Permission of Disposal of Reject Generated Under Clause 4.1**

1. Name of the Washery Plant :
2. Address :
3. Date of application :
4. Ownership of the Reject :
5. Type of Reject : HCV

6. Details of Washery Reject Generated and Proposed to be disposed with Consignee details

Type of Reject	Opening stock (Te)	Reject generated monthly till date of filing of application (Te)	Reject disposed monthly till date of filing of application (Te)	Closing stock on the day of application (Te)	Quantity proposed to be disposed (Te)	Consignee Details			
						Name	Purpose of use	Whether Valid EC is available or not (Yes/No)	Mode of Transport (Rail/Road/Other)
HCV									
LCV									

7. Details of EC/Permits (if any) of the end user (consignee) allowing use of reject in environmentally friendly manner. :
8. Address of the Consignee :
9. Undertaking from the consignee for not selling the reject to others or to utilize for other purpose :
10. Precautions taken to avoid pilferage during transport and storage :
11. If FSA agreement exists with customer: Total Quantity of agreement and other relevant details with documents :
12. Linkage holders/ block owners to furnish: :
 - a. Declaration on benefits derived from disposal of rejects/ agreement with washery operator in transferring of ownership
 - b. Methodology for passing on the benefits derived from such transaction to the public.
 - c. Details of information provided to the Electricity Regulator or other authorities as per reject policy.
13. Document confirming ownership of the Reject specifically in case of deemed owner :

Signature of Owner / Deemed Owner with seal.

Form 4**Application for Permission of Disposal of Reject Generated Under Clause 4.2**

1. Name of the Washery Plant :
2. Address :
3. Date of application :
4. Ownership of the Reject :
5. Type of Reject (HCV/LCV/Both) :

6. Details of Washery Reject Generated and Proposed to be disposed with Consignee details

Type of Reject	Opening stock (Te)	Reject generated monthly till date of filing of application (Te)	Reject disposed monthly till date of filing of application (Te)	Closing stock on the day of application (Te)	Quantity proposed to be disposed (Te)	Consignee Details		
						Name	Purpose of use	Mode of Transport (Rail/Road/Other)
HCV								
LCV								

7. Documentary evidence of efforts taken for disposal of Reject for Extraction of Energy under Para 4.1 of Reject policy :
8. Address of the Consignee :
9. Undertaking from the consignee for not selling the reject to others or to utilize for other purpose :
10. Document confirming ownership of the Reject specifically in case of deemed owner

Signature of Owner / Deemed Owner with seal.

Form 5**Application for Permission of Disposal of Reject Generated Under Clause 4.3**

1. Name of the Washery Plant :
2. Address :
3. Date of application :
4. Ownership of the Reject :
5. Type of Reject (HCV/LCV/Both) :

6. Details of Washery Reject Generated and Proposed to be disposed with Consignee details

Type of Reject	Opening stock (Te)	Reject generated monthly till date of filing of application (Te)	Reject disposed monthly till date of filing of application (Te)	Closing stock on the day of application (Te)	Quantity proposed to be disposed (Te)	Consignee Details			
						Name of mine/void	Running or close	Name of owner of mine/void	Mode of Transport (Rail/Road/Other)
HCV									
LCV									

7. Documentary evidence of efforts taken for disposal of Reject under Para 4.1 & 4.2 of Reject policy :
8. Address of the Consignee/mine :
9. Undertaking from the consignee for not selling to others or to utilize for other purpose :
10. Copy of the agreement with owner of the mine void/ low lying area wherein Owner/ deemed owner proposes to dump/dispose the reject. :
11. Plan of the dumping site showing the total area to be utilized for dumping :
12. Bank Guarantee (BG) @ Rs. 5.0 (five) lakh per hectare as guarantee towards final reclamation of the site to CCO. (However, if the proposed mine has already an approved Mining Plan/ Mine Closure Plan, an undertaking of the Mine owner to cover the reclamation of area dumped with reject under approved Mine Plan/Mine Closure Plan of the mine) :
13. Undertaking of the owner/ deemed owner to take all precautions and measures and to comply all provisions given in the approved Reject Policy. :
14. Precaution taken to avoid spontaneous heating and also possible contamination of water bodies due to dumping of washery rejects. (Study report from Govt. institute).
15. Document confirming ownership of the Reject specifically in case of deemed owner.

Signature of Owner / Deemed Owner with seal.

**LIST OF ABANDONED MINE VOIDS/ RUNNING MINES SUITABLE FOR
DUMPING OF REJECTS**

(To be submitted by Coal Companies on Annual basis)

Form - 6

Sl. No	Name of the Mine/Void suitable/available for dumping of Washery reject	Type of Mine (Running/Closed)	Availability of approved Mining Plan/Mine Closure plan (Yes/No)	Balance life of mine (Years)	Approximate Quantity of accommodation of rejects in the mine/void (Te)	Escrow account details and balance fund	Remarks